



Automatización Eléctrica
Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking **HERE**. [HERE](#)

Contents

1 How to Read this Design Guide	3
2 Safety and Conformity	4
2.1.2 Abbreviations	4
2.1.3 CE Conformity and Labelling	4
2.1.4 EMC-Directive 2004/108/EG	5
2.1.5 Warnings	5
3 Introduction to Harmonics and Mitigation	7
3.1 What are Harmonics?	7
3.1.1 Linear Loads	7
3.1.2 Non-linear Loads	8
3.1.3 The Effect of Harmonics in a Power Distribution System	9
3.2 Harmonic Limitation Standards and Requirements	9
3.3 Harmonic Mitigation	11
4 Introduction to Advanced Harmonic Filters	12
4.1 Operation Principle	12
4.1.1 Power Factor	13
4.1.2 Capacitor Disconnect	14
5 Selection of Advanced Harmonic Filter	15
5.1 How to Select the Correct AHF	15
5.1.1 Calculation of the Correct Filter Size Needed	15
5.1.2 Calculation Example	15
5.1.3 Voltage Boost	15
5.2 Electrical Data	16
5.2.1 Accessories	26
5.3 General Specification	27
5.3.1 General Technical Data	27
5.3.2 Environmental Data	27
6 How to Install	29
6.1 Mechanical Mounting	29
6.1.1 Safety Requirements of Mechanical Installation	29
6.1.2 Mounting	29
6.1.3 Recommendations for Installation in Industrial Enclosures	29
6.1.4 Ventilation	29
6.2 Electrical Installation	32
6.2.1 Over Temperature Protection	32
6.2.2 Capacitor Disconnect	33

6.2.3 Wiring	34
6.2.4 Fuses	36
6.3 Mechanical Dimensions	37
6.3.1 Sketches	37
6.3.2 IP00 Enclosures	47
6.3.3 Physical Dimensions	54
6.3.4 IP00 Dimensions	54
6.3.5 Weight	55
7 How to Programme the Frequency Converter	56
7.1.1 DC-link Compensation Disabling	56
Index	57

1 How to Read this Design Guide

This Design Guide will introduce all aspects of the Advanced Harmonic Filters for your VLT® FC Series Drive. It describes Harmonics and how to mitigate them, provide installation instructions and guidance about how to programme the frequency converter.

Danfoss technical literature is also available online at www.danfoss.com/BusinessAreas/DrivesSolutions/Documentation/Technical+Documentation.

2 Safety and Conformity

2.1.1 Symbols

Symbols used in this manual

NOTE

Indicates something to be noted by the reader.

CAUTION

Indicates a general warning.

WARNING

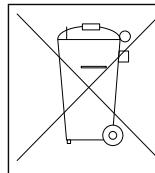
Indicates a high-voltage warning.

★ Indicates default setting

2.1.2 Abbreviations

Active Power	P
Advanced Harmonic Filter	AHF
Alternating current	AC
American wire gauge	AWG
Ampere/AMP	A
Apparent Power	S
Degrees Celsius	°C
Direct current	DC
Displacement Power Factor	DPF
Electro Magnetic Compatibility	EMC
Drive	FC
Gram	g
Harmonic Calculation Software	HCS
Hertz	Hz
Kilohertz	kHz
Local Control Panel	LCP
Meter	m
Millihenry Inductance	mH
Milliampere	mA
Millisecond	ms
Minute	min
Motion Control Tool	MCT
Nanofarad	nF
Newton Meters	Nm
Nominal motor current	I _{M,N}
Nominal motor frequency	f _{M,N}
Nominal motor power	P _{M,N}
Nominal motor voltage	U _{M,N}
Parameter	par.
Partial Weighted Harmonic Distortion	PWHD

Point of Common Coupling	PCC
Power Factor	PF
Protective Extra Low Voltage	PELV
Rated Inverter Output Current	I _{INV}
Reactive Power	Q
Revolutions Per Minute	RPM
Second	sec.
Short circuit ratio	R _{SCE}
Total Demand Distortion	TDD
Total Harmonic Distortion	THD
Total Harmonic Current Distortion	THiD
Total Harmonic Voltage Distortion	THvD
True Power Factor	TPF
Volts	V
I _{VLT,MAX}	The maximum output current.
I _{VLT,N}	The rated output current supplied by the frequency converter.



Equipment containing electrical components may not be disposed of together with domestic waste.
It must be separately collected with electrical and electronic waste according to local and currently valid legislation.



2.1.3 CE Conformity and Labelling

What is CE Conformity and Labelling?

The purpose of CE labelling is to avoid technical trade obstacles within EFTA and the EU. The EU has introduced the CE label as a simple way of showing whether a product complies with the relevant EU directives. The CE label says nothing about the specifications or quality of the product.

The low-voltage directive (73/23/EEC)

Frequency converters must be CE labelled in accordance with the low-voltage directive of January 1, 1997. The directive applies to all electrical equipment and appliances used in the 50 - 1000V AC and the 75 - 1500V DC voltage ranges. Danfoss CE-labels in accordance with the directive and issues a declaration of conformity upon request.

2.1.4 EMC-Directive 2004/108/EG

The Danfoss frequency converters comply with the requirements of the EMC -Directive. The AHF are inherently benign equipment, that means that they do not produce electromagnetic disturbances, consisting only of passive components. Therefore, AHF are not within the scope of the EMC-directive. Though, the Danfoss frequency converters in combination with AHF will observe the requirements of the EMC-Directive.

2.1.5 Warnings

WARNING

Improper installation of the filter or the frequency converter may cause equipment failure, serious injury or death. Follow this Design Guide and install according to National and Local Electrical Codes.

WARNING

Never work on a filter in operation. Touching the electrical parts may be fatal - even after the equipment has been disconnected from the drive or motor.

WARNING

Before disconnecting the filter, wait at least the voltage discharge time stated in the Design Guide for the corresponding frequency converter to avoid electrical shock hazard.

CAUTION

When in use the filter surface temperature rises. DO NOT touch filter during operation.

CAUTION

To prevent resonances in the DC-link, it is recommended to disable the dynamic DC-link compensation by setting **14-51 DC Link Compensation** to OFF. See chapter 7 *How to Programme the Frequency Converter*.

CAUTION

Temperature contactor must be used to prevent damage of the filter chokes caused by over temperature. An immediate stop or a controlled ramp down within 30 sec. has to be performed to prevent damage of the filter chokes.

NOTE

Never attempt to repair a defect filter.

NOTE

The filters represented in this Design Guide are specially designed and tested for operation with Danfoss frequency converters (FC 102/202/301 and 302). Danfoss takes no responsibility for the use of the filters with third party frequency converters.

WARNING

Non - authorized removal of required cover, inappropriate use, incorrect installation or operation, creates the risk of severe injury to persons or damage to material assets.

CAUTION

All operations concerning transport, installation and commissioning as well as maintenance must be carried out by qualified, skilled personnel (IEC 60364 and CENELEC HD 384 or IEC 60364 and IEC-Report 664 or DIN VDE 0110. National regulations for the prevention of accidents must be observed).

NOTE

According to this basic safety information qualified skilled personnel are persons who are familiar with the assembly, commissioning and operation of the product and who have the qualifications necessary for their occupation.

NOTE

The filters are components, that are designed for installation in electrical systems or machinery. When installing in machines, commissioning of the filters (i.e. the starting of operation as directed) is prohibited until it is proven, that the machine corresponds to the regulations of the EC Directive 83/392/EEC (Machinery Directive); EN 60204 must be observed.

NOTE

Commissioning (i.e. starting operation as directed) is only allowed when there is compliance with the EMC-Directive 89/336/EEC.

The filters meet the requirements of the Low-Voltage Directive 73/23/EEC. The technical data and information on the connection conditions must be obtained from the nameplate and the documentation and must be observed in all cases.

NOTE

The filter must be protected from inappropriate loads. In particular; during transport and handling: Components are not allowed to be bent. Distance between isolation must not be altered. Touching of electronic components and contacts must be avoided.

NOTE

When measuring on live filters, the valid national regulations for the prevention of accidents (e.g. VBG 4) must be observed.

The electrical installation must be carried out according to the appropriate regulations (e.g. cable cross-sections, fuses, PE-connection). When using the filters with frequency converters without safe separation from the supply line (to VDE 0100) all control wiring has to be included in further protective measures (e.g. double insulated or shielded, grounded and insulated).

NOTE

Systems where filters are installed, if applicable, have to be equipped with additional monitoring and protective devices according to the valid safety regulations e.g. law on technical tools, regulations for the prevention of accidents, etc.

3 Introduction to Harmonics and Mitigation

3.1 What are Harmonics?

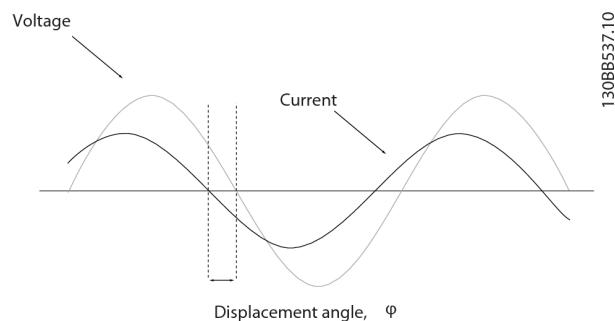
3.1.1 Linear Loads

On a sinusoidal AC supply a purely resistive loads (for example an incandescent light bulb) will draw a sinusoidal current, in phase with the supply voltage.

The power dissipated by the load is:

$$P = U \times I$$

For reactive loads (such as an induction motor) the current will no longer be in phase with the voltage, but will lag the voltage creating a lagging true power factor with a value less than 1. In the case of capacitive loads the current is in advance of the voltage, creating a leading true power factor with a value less than 1.



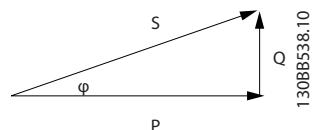
In this case, the AC power has three components: real power (P), reactive power (Q) and apparent power (S). The apparent power is:

$$S = U \times I$$

(where S=[kVA], P=[kW] and Q=[kVAR])

In the case of a perfectly sinusoidal waveform P, Q and S can be expressed as vectors that form a triangle:

$$S^2 = P^2 + Q^2$$



The displacement angle between current and voltage is φ . The displacement power factor is the ratio between the active power (P) and apparent power (S):

$$DPF = \frac{P}{S} = \cos(\varphi)$$

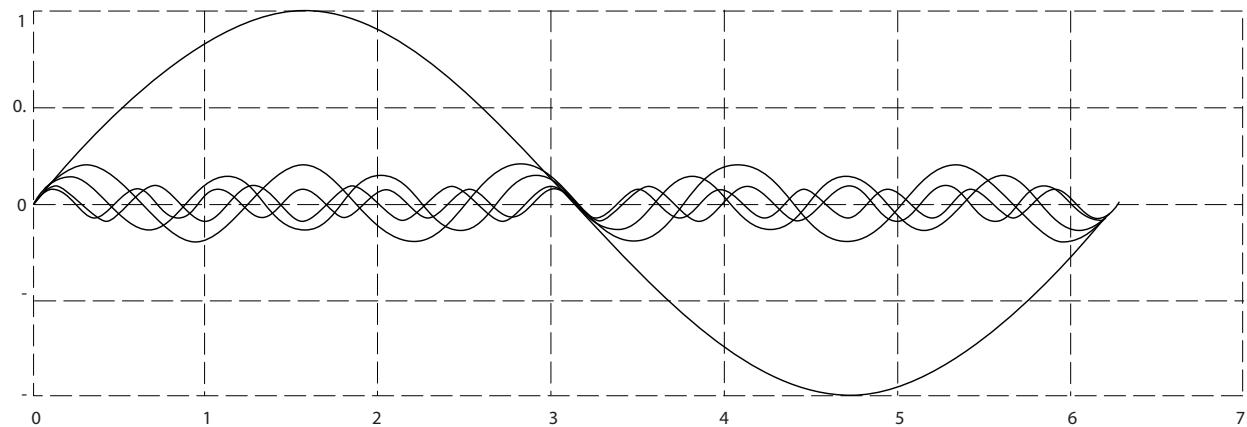
3.1.2 Non-linear Loads

Non-linear loads (such as diode rectifiers) draw a non-sinusoidal current. The figure below shows the current drawn by a 6-pulse rectifier on a three phase supply.

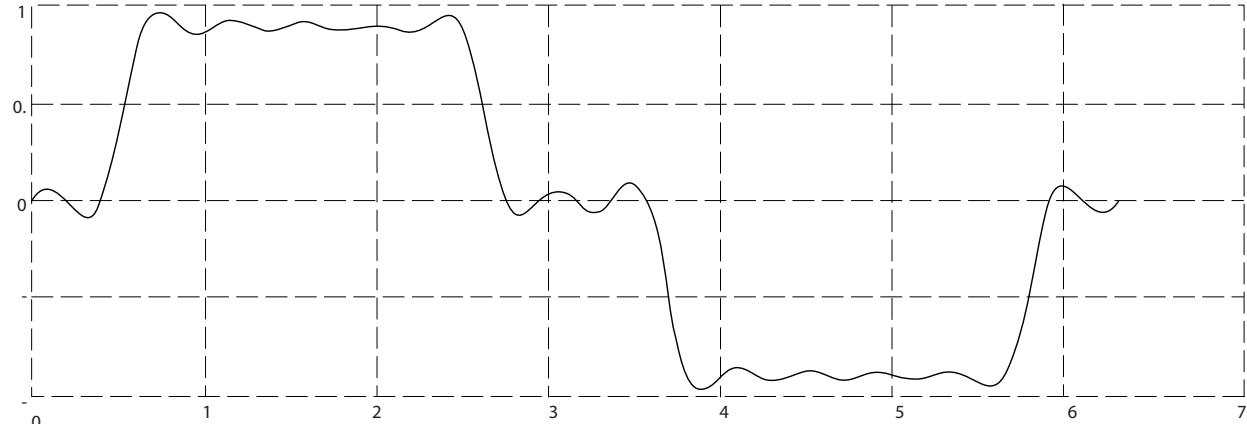
A non-sinusoidal waveform can be decomposed in a sum of sinusoidal waveforms with periods equal to integer multiples of the fundamental waveform.

$$f(t) = \sum a_h \times \sin(h\omega_1 t)$$

See following illustrations.



130BB539.10



The integer multiples of the fundamental frequency ω_1 are called harmonics. The RMS value of a non-sinusoidal waveform (current or voltage) is expressed as:

$$I_{RMS} = \sqrt{\sum_{h=1}^{h_{max}} I_h^2}$$

The amount of harmonics in a waveform gives the distortion factor, or total harmonic distortion (THD), represented by the ratio of RMS of the harmonic content to the RMS value of the fundamental quantity, expressed as a percentage of the fundamental:

$$THD = \sqrt{\sum_{h=2}^{h_{max}} \left(\frac{I_h}{I_1}\right)^2} \times 100 \%$$

Using the THD, the relationship between the RMS current I_{RMS} and the fundamental current I_1 can be expressed as:

$$I_{RMS} = I_1 \times \sqrt{1 + THD^2}$$

The same applies for voltage.

The true power factor PF (λ) is:

$$PF = \frac{P}{S}$$

In a linear system the true power factor is equal to the displacement power factor:

$$PF = DPF = \cos(\varphi)$$

In non-linear systems the relationship between true power factor and displacement power factor is:

$$PF = \frac{DPF}{\sqrt{1 + THD^2}}$$

The power factor is decreased by reactive power and harmonic loads. Low power factor results in a high RMS current that produces higher losses in the supply cables and transformers.

In the power quality context, the total demand distortion (TDD) term is often encountered. The TDD does not characterize the load, but it is a system parameter. TDD expresses the current harmonic distortion in percentage of the maximum demand current I_L .

$$TDD = \sqrt{\sum_{h=2}^{h_{max}} \left(\frac{|I_h|}{I_L} \right)^2} \times 100 \%$$

Another term often encountered in literature is the partial weighted harmonic distortion (PWHD). PWHD represents a weighted harmonic distortion that contains only the harmonics between the 14th and the 40th, as shown in the following definition.

$$PWHD = \sqrt{\sum_{h=14}^{40} \left(\frac{|I_h|}{I_1} \right)^2} \times 100 \%$$

3.1.3 The Effect of Harmonics in a Power Distribution System

In Illustration 3.1 a transformer is connected on the primary side to a point of common coupling PCC1, on the medium voltage supply. The transformer has an impedance Z_{xfr} and feeds a number of loads. The point of common coupling where all loads are connected together is PCC2. Each load is connected through cables that have an impedance Z_1, Z_2, Z_3 .

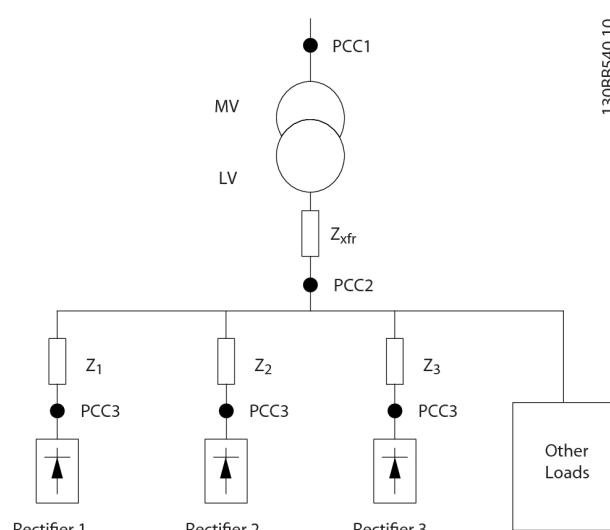


Illustration 3.1 Small Distribution System

Harmonic currents drawn by non-linear loads cause distortion of the voltage because of the voltage drop on the impedances of the distribution system. Higher impedances result in higher levels of voltage distortion.

Current distortion relates to apparatus performance and it relates to the individual load. Voltage distortion relates to system performance. It is not possible to determine the voltage distortion in the PCC knowing only the load's harmonic performance. In order to predict the distortion in the PCC the configuration of the distribution system and relevant impedances must be known.

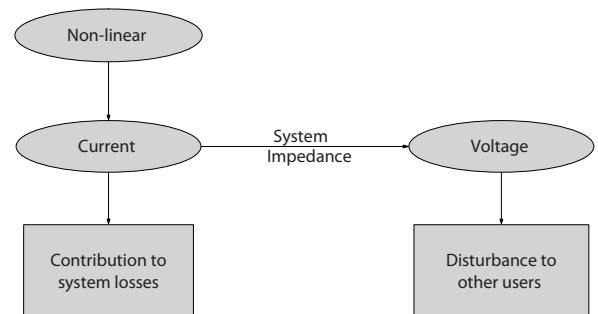
A commonly used term for describing the impedance of a grid is the short circuit ratio R_{sce} , defined as the ratio between the short circuit apparent power of the supply at the PCC (S_{sc}) and the rated apparent power of the load (S_{equ}).

$$R_{sce} = \frac{S_{sc}}{S_{equ}}$$

$$\text{where } S_{sc} = \frac{U^2}{Z_{supply}} \text{ and } S_{equ} = U \times I_{equ}$$

The negative effect of harmonics is twofold

- Harmonic currents contribute to system losses (in cabling, transformer)
- Harmonic voltage distortion causes disturbance to other loads and increase losses in other loads



3.2 Harmonic Limitation Standards and Requirements

The requirements for harmonic limitation can be:

- Application specific requirements
- Requirements from standards that have to be observed

The application specific requirements are related to a specific installation where there are technical reasons for limiting the harmonics.

For example on a 250kVA transformer with two 110kW motors connected. One is connected direct on-line and the other one is supplied through a frequency converter. If the

direct on-line motor should also be supplied through a frequency converter the transformer will, in this case, be undersized. In order to retrofit, without changing the transformer, the harmonic distortion from the two frequency converter has to be mitigated using AHF filters.

3

There are various harmonic mitigation standards, regulations and recommendations. Different standards apply in different geographical areas and industries. The following encountered standards will be presented:

- IEC/EN 61000-3-2
- IEC/EN 61000-3-12
- IEC/EN 61000-3-4
- IEC 61000-2-2
- IEC 61000-2-4
- IEEE 519
- G5/4

IEC 61000-3-2, Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase)

The scope of IEC 61000-3-2 is equipment connected to the public low-voltage distribution system having an input current up to and including 16 A per phase. Four emission classes are defined: Class A through D. The Danfoss frequency converters are in Class A. However, there are no limits for professional equipment with a total rated power greater than 1kW.

IEC 61000-3-12, Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current $>16A$ and $\leq 75A$

The scope of IEC 61000-3-12 is equipment connected to the public low-voltage distribution system having an input current between 16A and 75A. The emission limits are currently only for 230/400V 50Hz systems and limits for other systems will be added in the future. The emission limits that apply for drives are given in Table 4 in the standard. There are requirements for individual harmonics (5th, 7th, 11th, and 13th) and for THD and PWHD. Frequency converters from the Automation Drive series (FC 102 HVAC, FC 202 Aqua and FC 302 Industry) comply with these limits without additional filtering.

IEC 61000-3-4, Limits, Limitation of emission of harmonic currents in low-voltage power supply systems for equipment with rated current greater than 16A

IEC 61000-3-12 supersedes IEC 61000-3-4 for currents up to 75A. Therefore the scope of IEC 61000-3-4 is equipment with rated current greater than 75A connected to the public low-voltage distribution system. It has the status of *Technical report* and should not be seen as an international standard. A three-stage assessment procedure is described for the connection of equipment to the public supply and equipment above 75A is limited to stage 3 *connection based on the load's agreed power*. The supply authority may accept the connection of the equipment on the basis of the agreed

active power of the load's installation and local requirements of the power supply authority apply. The manufacturer shall provide individual harmonics and the values for THD and PWHD.

IEC 61000-2-2 and IEC 61000-2-4 Compatibility levels for low-frequency conducted disturbances

IEC 61000-2-2 and IEC 61000-2-4 are standards that stipulate compatibility levels for low-frequency conducted disturbances in public low-voltage supply systems (IEC 61000-2-2) and industrial plants (IEC 61000-2-4). These low-frequency disturbances include but are not limited to harmonics. The values prescribed in these standards shall be taken into consideration when planning installations. In some situations the harmonic compatibility levels can not be observed in installations with frequency converters and harmonic mitigation is needed.

IEEE519, IEEE recommended practices and requirements for harmonic control in electrical power systems

IEEE519 establishes goals for the design of electrical systems that include both linear and nonlinear loads. Waveform distortion goals are established and the interface between sources and loads is described as point of common coupling (PCC).

IEEE519 is a system standard that aims the control of the voltage distortion at the PCC to a THD of 5% and limits the maximum individual frequency voltage harmonic to 3%. The development of harmonic current limits aims the limitation of harmonic injection from individual customers so they will not cause unacceptable voltage distortion levels and the limitation of the overall harmonic distortion of the system voltage supplied by the utility.

The current distortion limits are given in Table 10.3 in the standard and depend on the ratio I_{SC}/I_L where I_{SC} is the short circuit current at the utility PCC and I_L is the maximum demand load current. The limits are given for individual harmonics up to the 35th and total demand distortion (TDD). Please note that these limits apply at the PCC to the utility. While requiring individual loads to comply with these limits also ensures the compliance at the PCC, this is rarely the most economic solution, being unnecessarily expensive. The most effective way to meet the harmonic distortion requirements is to mitigate at the individual loads and measure at the PCC.

However, if in a specific application it is required that the individual drive should comply with the IEEE519 current distortion limits, an AHF can be employed to meet these limits.

G5/4, Engineering recommendation, planning levels for harmonic voltage distortion and the connection of non-linear equipment to transmission systems and distribution networks in the United Kingdom

G5/4 sets planning levels for harmonic voltage distortion to be used in the process of connecting non-linear equipment. A process for establishing individual customer emission

limits based on these planning levels is described. G5/4 is a system level standard.

For 400V the voltage THD planning level is 5% at the PCC. Limits for odd and even harmonics in 400V systems are given in Table 2 in the standard. An assessment procedure for the connection of non-linear equipment is described. The procedure follows three stages, aiming to balance the level of detail required by the assessment process with the degree of risk that the connection of particular equipment will result in unacceptable voltage harmonic distortion.

Compliance of a system containing VLT® frequency converters depends on the specific topology and population of non-linear loads. AHF can be employed to meet the requirements of G5/4.

3.3 Harmonic Mitigation

To mitigate the harmonics caused by the frequency converter 6-pulse rectifier several solutions exist and they all have their advantages and disadvantages. The choice of the right solution depends on several factors:

- The grid (background distortion, mains unbalance, resonance and type of supply - transformer/generator)
- Application (load profile, number of loads and load size)
- Local/national requirements/regulations (IEEE519, IEC, G5/4, etc.)
- Total cost of ownership (initial cost, efficiency, maintenance, etc.)

IEC standards are harmonized by various countries or supranational organizations. All above mentioned IEC standards are harmonized in the European Union with the prefix "EN". For example the European EN 61000-3-2 is the same as IEC 61000-3-2. The situation is similar in Australia and New Zealand, with the prefixes AS/NZS.

Harmonic solutions can be divided into two main categories: passive and active. Where the passive solutions consist of capacitors, inductors or a combination of the two in different arrangements.

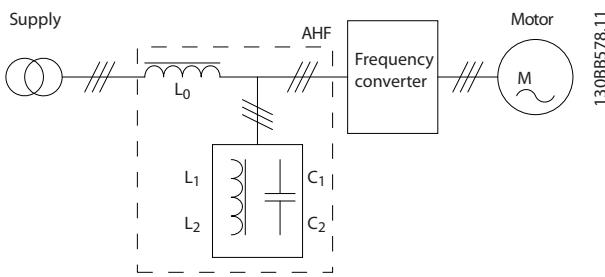
The simplest solution is to add inductors/reactors of typically 3% to 5% in front of the frequency converter. This added inductance reduces the amount of harmonic currents produced by the drive. More advanced passive solutions combine capacitors and inductors in trap arrangement specially tuned to eliminate harmonics starting from e.g. the 5th harmonic.

The active solutions determine the exact current that would cancel the harmonics present in the circuit and synthesizes and injects that current into the system. Thus the active solution can mitigate the real-time harmonic disturbances, which makes these solutions very effective at any load profile. To read more about the Danfoss active solutions Low Harmonic Drive (LHD) or Active Filters (AAF) please see MG. 34.OX.YY and MG.90.VX.YY.

4 Introduction to Advanced Harmonic Filters

4.1 Operation Principle

The Danfoss Advanced Harmonic Filters (AHF) consist of a main inductor L_0 and a two-stage absorption circuit with the inductors L_1 and L_2 and the capacitors C_1 and C_2 . The absorption circuit is specially tuned to eliminate harmonics starting with the 5th harmonic and is specific for the designed supply frequency. Consequently the circuit for 50Hz has different parameters than the circuit for 60Hz.



AHFs are available in two variants for two performance levels: AHF005 with 5% THID (total current harmonic distortion) and AHF010 with 10% THID. The strategy behind the two levels is to offer a performance similar to 12 pulse rectifiers with the AHF010 and a performance similar to 18 pulse rectifiers with AHF005.

The filter performance in terms of THID varies as a function of the load. At nominal load the performance of the filter should be equal or better than 10% THID for AHF010 and 5% THID for AHF005.

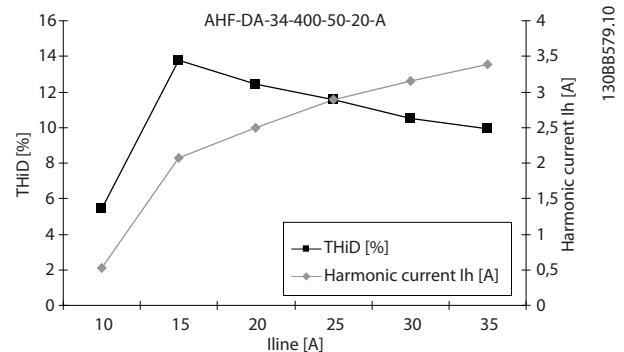
At partial load the THID has higher values. However, the absolute value of the harmonic current is lower at partial loads, even if the THID has a higher value. Consequently, the negative effect of the harmonics at partial loads will be lower than at full load.

Example:

An 18.5kW frequency converter is installed on a 400V/50Hz grid with a 34A AHF010 (type code AHF-DA-34-400-50-20-A). Following values are measured for different load currents, using a harmonic analyzer:

I line RMS [A]	Fundamental current at 50Hz I ¹ RMS [A]	THID [%]	Total harmonic current Ih RMS [A] ¹
9.6	9.59	5.45	0.52
15.24	15.09	13.78	2.07
20.24	20.08	12.46	2.5
25.17	25	11.56	2.89
30.27	30.1	10.5	3.15
34.2	34.03	9.95	3.39

¹⁾The total harmonic current has been calculated. The THID vs. load plot is shown in the following figure.



It can be observed that at partial load, 15A, the THID is approximately 14%, compared to 10% at the nominal load of 34A. On the other hand, the total harmonic current is only 2.07A at 15A line current against 3.39A harmonic current at 34A line current. Thus, THID is only a relative indicator of the harmonic performance. The harmonic distortion of the voltage will be less at partial load than at nominal load.

Factors such as background distortion and grid unbalance can affect the performance of AHF filters. The specific figures are different from filter to filter and the graphs below show typical performance characteristics. For specific details a harmonic design tool such as MCT 31 or Harmonic Calculation Software (HCS) should be used.

Background distortion: The design of the filters aims to achieve 10% respectively 5% THID levels with a background distortion of THD = 2%. Practical measurements on typical grid conditions in installations with frequency converters show that often the performance of the filter is slightly better with a 2% background distortion. However, the complexity of the grid conditions and mix of specific harmonics can not allow a general rule about the performance on a distorted grid. Therefore we have chosen to present worst-case performance deterioration characteristics with the background distortion.

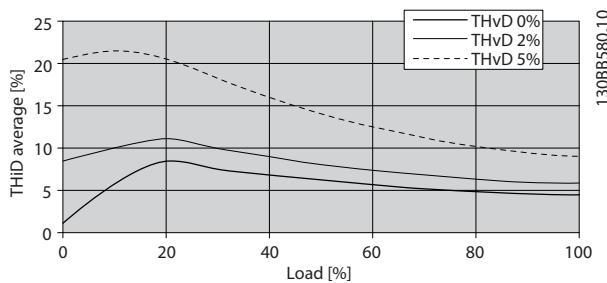


Illustration 4.1 AHF005

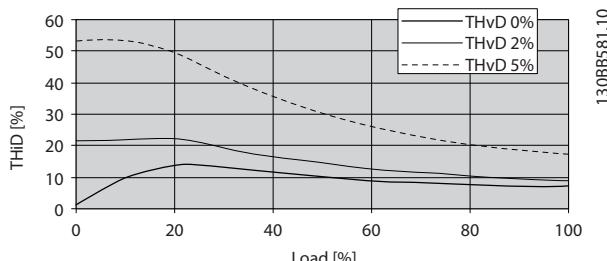


Illustration 4.2 AHF010

Performance at 10% THvD has not been plotted. However, the filters have been tested and can operate at 10% THvD but the filter performance can no longer be guaranteed.

The filter performance also deteriorates with the unbalance of the supply. Typical performance is shown in the graphs below.

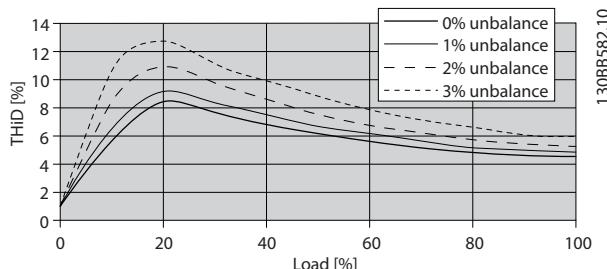


Illustration 4.3 AHF005

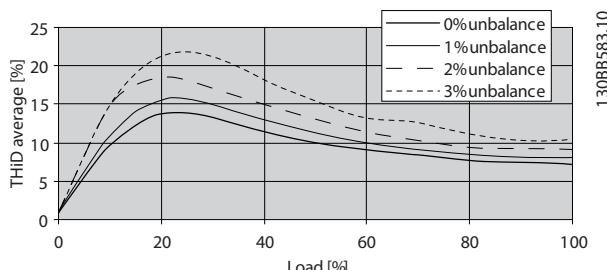


Illustration 4.4 AHF010

4.1.1 Power Factor

In no load conditions (the frequency converter is in stand-by) the frequency converter current is negligible and the main current drawn from the grid is the current through the capacitors in the harmonic filter. Therefore the power factor is close to 0, capacitive. The capacitive current is approximately 25% of the filter nominal current (depends on filter size, typical values between 20 and 25%). The power factor increases with the load. Because of the higher value of the main inductor L_0 in the AHF005, the power factor is slightly higher than in the AHF010.

4

Following graphs show typical values for the true power factor on AHF010 and AHF005.

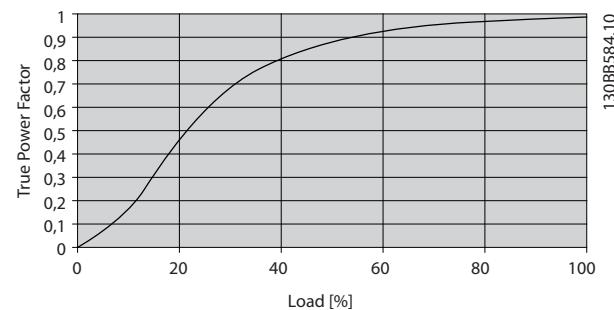


Illustration 4.5 AHF005

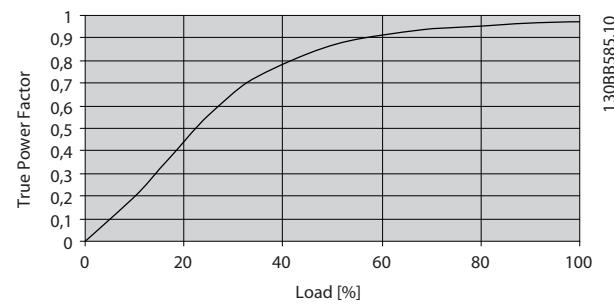


Illustration 4.6 AHF010

4.1.2 Capacitor Disconnect

If the specific application requires a higher power factor at no-load and the reduction of the capacitive current in standby, a capacitor disconnect should be used. A contactor can disconnect the capacitor at loads below 20%. It is important to note that the capacitors may not be connected at full load or disconnected at no load.

4

It is very important to consider the capacitive current in the design of applications where the harmonic filter is supplied by a generator. The capacitive current can overexcite the generator in no-load and low-load condition. The over-excitation causes an increase of the voltage that can exceed the allowed voltage for the AHF and the frequency converter. Therefore a capacitor disconnect should always be used in generator applications and the design carefully considered.

Compared to multi-pulse rectifiers, passive harmonic filter (such as AHF) are more robust against background distortion and supply imbalance. However, the performance of passive filters is inferior to the performance of active filters when it comes to partial load performance and power factor. For details about the performance positioning of the various harmonic mitigation solutions offered by Danfoss, please consult the relevant harmonic mitigation literature.

5 Selection of Advanced Harmonic Filter

This chapter will provide guidance about how to choose the right filter size and contains calculation examples, electrical data and the general specification of the filters.

5.1 How to Select the Correct AHF

For optimal performance the AHF should be sized for the mains input current to the frequency converter. This is the input current drawn based on the expected load of the frequency converter and not the size of the frequency converter itself.

5.1.1 Calculation of the Correct Filter Size Needed

The mains input current of the frequency converter ($I_{FC,L}$) can be calculated using the nominal motor current ($I_{M,N}$) and the displacement factor ($\cos \varphi$) of the motor. Both values are normally printed on the name plate of the motor. In case the nominal motor voltage ($U_{M,N}$) is unequal to the actual mains voltage (U_L), the calculated current must be corrected with the ratio between these voltages as shown in the following equation:

$$I_{FC,L} = 1.1 \times I_{M,N} \times \cos(\varphi) \times \frac{U_{M,N}}{U_L}$$

The AHF chosen must have a nominal current ($I_{AHF,N}$) equal to or larger than the calculated frequency converter mains input current ($I_{FC,L}$).

NOTE

Do not oversize the AHF. The best harmonic performance is obtained at nominal filter load. Using an oversized filter will most likely result in reduced THID performance.

If several frequency converters are to be connected to the same filter, the AHF must be sized according to the sum of the calculated mains input currents.

NOTE

If the AHF is sized for a specific load and the motor is changed, the current must be recalculated to avoid overloading the AHF.

5.1.2 Calculation Example

System mains voltage (U_L):	380V
Motor name plate power(P_M):	55kW
Motor efficiency (η_M):	0.96
FC efficiency (η_{FC}):	0.97
AHF efficiency (η_{AHF})(worst case estimate):	0.98

Maximum line current (RMS):

$$\frac{P_M \times 1000}{U_L \times \eta_M \times \eta_{FC} \times \eta_{AHF} \times \sqrt{3}} = \frac{55 \times 1000}{380 \times 0.96 \times 0.97 \times 0.98 \times \sqrt{3}} = 91.57 A$$

In this case a 96A filter must be chosen.

5

5.1.3 Voltage Boost

In stand-by and under low condition, the AHFs will boost the input voltage with up to 5%. This means that the voltage at the frequency converter terminals is up to 5% higher than the voltage at the input of the filter. This should be considered at the design of the installation. Special care should be taken in 690V applications, where the voltage tolerance of the frequency converter is reduced to +5%, the boost voltage can, at low load and stand-by, be limited via the available capacitor disconnect. For more information see section 6.2.2.



5.2 Electrical Data

Code number		Code number		Filter current rating		Typical motor kW		VLT power and current ratings		AHF005 W		Losses AHF010 W		Acoustic noise dBA		Frame size AHF005 AHF010	
AHF005	AHF010	IP00	IP20	A	kW	A	kW	A	kW	A	W	A	W	dBA	X1	X1	
130B1392	130B1262	130B1027	130B1027	10	3	PK37-P4K0	1.2-9	131	93	<70	X1	X1	X1	X1	X1	X1	
130B1229	130B1263	130B1058	130B1268	14	7.5	P5K5-P7K5	14.4	184	118	<70	X1	X1	X1	X1	X1	X1	
130B1393	130B1231	130B1394	130B1232	22	11	P11K	22	258	206	<70	X2	X2	X2	X2	X2	X2	
130B1233	130B1270	130B1089	130B1273	29	15	P15K	29	298	224	<70	X2	X2	X2	X2	X2	X2	
130B1238	130B1094	130B1274	130B1111	34	18.5	P18K	34	335	233	<72	X3	X3	X3	X3	X3	X3	
130B1239	130B1275	130B1111	130B1111	40	22	P22K	40	396	242	<72	X3	X3	X3	X3	X3	X3	
130B1397	130B1277	130B1111	130B1111	55	30	P30K	55	482	274	<72	X3	X3	X3	X3	X3	X3	
130B1240	130B1176	130B1281	130B1180	66	37	P37K	66	574	352	<72	X3	X3	X3	X3	X3	X3	
130B1399	130B1291	130B1201	130B1201	82	45	P45K	82	688	374	<72	X4	X4	X4	X4	X4	X4	
130B1241	130B1242	130B1247	130B1247	96	55	P55K	96	747	428	<75	X5	X5	X5	X5	X5	X5	
130B1248	130B1204	130B1293	130B1207	133	75	P75K	133	841	488	<75	X5	X5	X5	X5	X5	X5	
130B1249	130B1294	130B1295	130B1213	171	90	P90K	171	962	692	<75	X6	X6	X6	X6	X6	X6	
130B1250	130B1213	130B1214	130B1214	204	110	P110	204	1080	742	<75	X6	X6	X6	X6	X6	X6	
130B1251	130B1369	130B1215	130B1215	251	132	P132	251	1195	864	<75	X7	X7	X7	X7	X7	X7	
130B1252	130B3136	130B1370	130B1216	304	160	P160	304	1288	905	<75	X7	X7	X7	X7	X7	X7	
130B1253	130B3151	130B1215	130B1215	325	Paralleling for 355kW		1406	952	<75	X8	X8	X8	X8	X8	X8	X8	
130B1254	130B1389	130B1389	130B1217	381	200	P200	381	1510	1175	<77	X8	X8	X8	X8	X8	X8	
130B1260	130B1391	130B1261	130B1261	480	250	P250	472	1852	1542	<77	X8	X8	X8	X8	X8	X8	

Table 5.1 380-415V, 50Hz

Code number	Code number	Filter current rating	Typical motor kW	VLT power and current ratings kW A	AHF005 W	Losses AHF010 W	Acoustic noise dBA	Frame size AHF005 AHF010
AHF005	AHF010							
IP00	IP00							
IP20	IP20							
2 x 130B1448	2 x 130B1370	608	315	P315 590	2576	1810	<80	
2 x 130B1259	2 x 130B1216							
2 x 130B3153	2 x 130B3151	650	355	P355 647	2812	1904	<80	
2 x 130B3152	2 x 130B3136							
130B1448 + 130B1449	130B1370 + 130B1389	685	400	P400 684	2798	2080	<80	
130B1259 + 130B1260	130B1216 + 130B1217							
2 x 130B1449	2 x 130B1389	762	450	P450 779	3020	2350	<80	
2 x 130B1260	2 x 130B1217							
130B1449 + 130B1469	130B1389 + 130B1391	861	500	P500 857	3362	2717	<80	
130B1260 + 130B1261	130B1217 + 130B1228							
2 x 130B1469	2 x 130B1391	960	560	P560 964	3704	3084	<80	
2 x 130B1261	2 x 130B1228							
3 x 130B1449	3 x 130B1389	1140	630	P630 1090	4530	3525	<80	
3 x 130B1260	3 x 130B1217							
2 x 130B1449 + 130B1469	2 x 130B1389 + 130B1391	1240	710	P710 1227	4872	3892	<80	
2 x 130B1260 + 130B1261	2 x 130B1217 + 130B1228							
3 x 130B1469	3 x 130B1391	1440	800	P800 1422	5556	4626	<80	
3 x 130B1261	3 x 130B1228							
2 x 130B1449 + 2 x 130B1469	2 x 130B1389 + 2 x 130B1391	1720	1000	P1000 1675	6724	5434	<80	
2 x 130B1260 + 2 x 130B1261	2 x 130B1217 + 2 x 130B1228							

Table 5.2 380-415V, 50Hz

Code number AHF005 IP00 IP20	Codenumbers AHF010		Filter current rating A	Typical motor kW	VLT power and current ratings		AHF005 W	AHF010 W	Losses	Acoustic noise dBA	Frame size AHF005	AHF010
	IP00	IP20			kW	A						
130B3095	130B2874		10	3	PK37-P4K0	1.2-9	131	93	<70	X1	X1	
130B1257	130B2262		14	7.5	P5K5-P7K5	14.14	184	118	<70	X1	X1	
130B3096	130B2875		130B2265	22	P11K	22	258	206	<70	X2	X2	
130B2858	130B2876		130B2268	29	P15K	29	298	224	<70	X2	X2	
130B3097	130B2877		130B2294	34	P18K	34	335	233	<72	X3	X3	
130B3098	130B3000		130B2297	40	P22K	40	396	242	<72	X3	X3	
130B2860	130B3083		130B2303	55	P30K	55	482	274	<72	X3	X3	
130B3124	130B3084		130B2445	66	P37K	66	574	352	<72	X4	X4	
130B2862	130B3085		130B2459	82	P45K	82	688	374	<72	X4	X4	
130B3125	130B3086		130B2488	96	P55K	96	747	427	<75	X5	X5	
130B2863	130B3087		130B2487	133	P75K	133	841	488	<75	X5	X5	
130B3127	130B2489		130B2488	171	P90K	171	962	692	<75	X6	X6	
130B2865	130B3088		130B2498	204	P110	204	1080	743	<75	X6	X6	
130B3128	130B3089		130B2500	251	P132	251	1194	864	<75	X7	X7	
130B2866	130B2499		130B3090	304	P160	304	1288	905	<75	X7	X7	
130B3129	130B3091		130B2700	325	Paralleling for 355kW		1406	952	<75	X8	X7	
130B2871	130B3092		130B2819	381	P200	381	1510	1175	<77	X8	X8	
130B3157	130B3155		130B3154	480	P250	472	1850	1542	<77	X8	X8	
130B3156	130B3154		130B2855									
130B3134	130B3093		130B3094									
130B2872	130B3094		130B2856									

Table 5.3 380-415V, 60Hz

Code number AHF005	Codenumber AHF010	Filter current rating	Typical motor kW	VLT power and current ratings	Losses AHF005 W	Acoustic noise dBA	Frame size AHF005 AHF010
IP00	IP20	A	kW	kW A	AHF010 W	dBA	AHF005 AHF010
2 x 130B3133	2 x 130B3092	608	315	P315	590	2576	1810 <80
2 x 130B2871	2 x 130B2819						
2 x 130B3157	2 x 130B3155	650	315	P355	647	2812	1904 <80
2 x 130B3156	2 x 130B3154						
130B3133 + 130B3134	130B3092 + 130B3093	685	355	P400	684	2798	2080 <80
130B2871 + 130B2872	130B2819 + 130B2855						
2 x 130B3134	2 x 130B3093	762	400	P450	779	3020	2350 <80
2 x 130B2872	2 x 130B2855						
130B3134 + 130B3135	130B3093 + 130B3094	861	450	P500	857	3362	2717 <80
130B2872 + 130B3135	130B2855 + 130B2856						
2 x 130B3135	2 x 130B3094	960	500	P560	964	3704	3084 <80
2 x 130B2873	2 x 130B2856						
3 x 130B3134	3 x 130B3093	1140	560	P630	1090	4530	3525 <80
3 x 130B2872	3 x 130B2855						
2 x 130B3134 + 130B3135	2 x 130B3093 + 130B3094	1240	630	P710	1227	4872	3892 <80
2 x 130B2872 + 130B2873	2 x 130B2855 + 130B2856						
3 x 130B3135	3 x 130B3094	1440	710	P800	1422	5556	4626 <80
3 x 130B2873	3 x 130B2856						
2 x 130B3134 + 2 x 130B3135	2 x 130B3093 + 2 x 130B3094	1722	800	P1M0	1675	6724	5434 <80
2 x 130B2872 + 2 x 130B2873	2 x 130B2855 + 2 x 130B2856						

Table 5.4 380-415V, 60Hz

Code number AHF005 IP00 IP20	Codenumbers AHF010 IP00 IP20	Filter current rating A	Typical motor ratings HP	VLT power and current		AHF005 W	Losses AHF010 W	Acoustic noise		Frame size AHF005 AHF010
				HP	A			dBA	AHF005	
130B1787	130B1770	10	4	PK37-P4K0	1.74	131	93	<70	X1	X1
130B1752	130B1482	14	10	P5K5-P7K5	9.9+13	184	188	<70	X1	X1
130B1788	130B1771	19	15	P11K	19	258	206	<70	X2	X2
130B1753	130B1483	25	20	P15K	25	298	224	<70	X2	X2
130B1789	130B1772	31	25	P18K	31	335	233	<72	X3	X3
130B1754	130B1484	36	30	P22K	36	396	242	<72	X3	X3
130B1790	130B1773	48	40	P30K	47	482	374	<72	X3	X3
130B1755	130B1485	60	50	P37K	59	574	352	<72	X4	X4
130B1791	130B1774	61	51	P45K	73	688	374	<72	X4	X4
130B1756	130B1486	95	75	P55K	95	747	428	<75	X5	X5
130B1792	130B1775	118	100	P75K	118	841	488	<75	X5	X5
130B1757	130B1487	154	125	P90K	154	962	692	<75	X6	X6
130B1793	130B1776	183	150	P110	183	1080	743	<75	X6	X6
130B1758	130B1488	231	200	P132	231	1194	864	<75	X7	X7
130B1794	130B1777	291	250	P160	291	1288	905	<75	X7	X7
130B1759	130B1491	355	300	P200	348	1406	952	<75	X8	X8
130B1795	130B1778	380	350	P250	436	1510	1175	<77	X8	X7
130B1760	130B1492	436	350	P250	436	1852	1542	<77	X8	X7
130B1796	130B1779	436	350	P250	436	1852	1542	<77	X8	X7
130B1761	130B1793	436	350	P250	436	1852	1542	<77	X8	X7
130B1797	130B1780	436	350	P250	436	1852	1542	<77	X8	X7
130B1762	130B1494	436	350	P250	436	1852	1542	<77	X8	X7
130B1798	130B1781	436	350	P250	436	1852	1542	<77	X8	X7
130B1763	130B1495	436	350	P250	436	1852	1542	<77	X8	X7
130B1799	130B1782	436	350	P250	436	1852	1542	<77	X8	X7
130B1764	130B1496	436	350	P250	436	1852	1542	<77	X8	X7
130B1900	130B1783	436	350	P250	436	1852	1542	<77	X8	X7
130B1765	130B1497	436	350	P250	436	1852	1542	<77	X8	X7
130B2200	130B1784	436	350	P250	436	1852	1542	<77	X8	X7
130B1766	130B1498	436	350	P250	436	1852	1542	<77	X8	X7
130B2257	130B1785	436	350	P250	436	1852	1542	<77	X8	X7
130B1768	130B1499	436	350	P250	436	1852	1542	<77	X8	X7
130B3168	130B3166	436	350	P250	436	1852	1542	<77	X8	X7
130B3167	130B3165	436	350	P250	436	1852	1542	<77	X8	X7
130B2259	130B1786	436	350	P250	436	1852	1542	<77	X8	X7
130B1769	130B1751	436	350	P250	436	1852	1542	<77	X8	X7

Table 5.5 440-480V, 60Hz

Code number AHF005 IP00/IP20	Code number AHF010 IP00/IP20	Filter current rating A	Typical motor kW	VLT power and current ratings kW A	Losses AHF005 W	Acoustic noise dBA	Frame size AHF005 AHF010
130B1900 + 130B2200	130B1783 + 130B1784	522	450	P315	531	2482	1769 <80
130B1765 + 130B1766	130B1497 + 130B1498	582	500	P355	580	2576	1810 <80
2 x 130B2200	2 x 130B1784						
2 x 130B1766	2 x 130B1498						
130B2200 + 130B3166	130B1784 + 130B3166	671	550	P400	667	2798	2080 <80
130B1766 + 130B3167	130B1498 + 130B3165	710	600	P450	711	2812	1904 <80
2 x 130B2257	2 x 130B1785						
2 x 130B1768	2 x 130B1499						
2 x 130B3168	2 x 130B3166	760	650	P500	759	3020	2350 <80
2 x 130B3167	2 x 130B3165						
2 x 130B2259	2 x 130B1786	872	750	P560	867	3704	3084 <80
2 x 130B1769	2 x 130B1751						
3 x 130B2257	3 x 130B1785	1065	900	P630	1022	4218	2856 <80
3 x 130B1768	3 x 130B1499						
3 x 130B3168	3 x 130B3166	1140	1000	P710	1129	4530	3525 <80
3 x 130B3167	3 x 130B3165						
3 x 130B2259	3 x 130B1786	1308	1200	P800	1344	5556	4626 <80
3 x 130B1769	3 x 130B1751						
2 x 130B2257 + 2 x 130B2259	2 x 130B1785 + 2 x 130B1786	1582	1350	P1M0	1490	6516	5988 <80
2 x 130B1768 + 2 x 130B1769	2 x 130B1768 + 2 x 130B1751						

Table 5.6 440-480V, 60Hz

Code number	Code number	Filter current rating		Typical motor		VLT Power and Current Ratings		Losses		Acoustic noise		Frame size
		50Hz	A	Hp	kW	A	W	W	dBa	AHF005	AHF010	
AHF005	AHF010											
IP00/IP20	IP00/IP20											
130B5261	130B5229	15	10	P11K	15	298	224	<70	X3	X3		
130B5246	130B5212											
130B5262	130B5230	20	16.4	P15K	19.5	335	233	<70	X3	X3		
130B5247	130B5213											
130B5263	130B5231	24	20	P18K	24	396	242	<70	X3	X3		
130B5248	130B5214											
130B5264	130B5232	29	24	P22K	29	482	274	<70	X4	X4		
130B5249	130B5215											
130B5265	130B5233	36	33	P30K	36	574	352	<70	X4	X4		
130B5250	130B5216											
130B5266	130B5234	50	40	P37K	49	688	374	<70	X5	X5		
130B5251	130B5217											
130B5267	130B5235	58	50	P45K	58	747	428	<70	X5	X5		
130B5252	130B5218											
130B5268	130B5236	77	60	P55K	74	841	488	<72	X6	X6		
130B5253	130B5219											
130B5269	130B5237	87	75	P75K	85	962	692	<72	X6	X6		
130B5254	130B5220											
130B5270	130B5238	109	100	P90K	106	1080	743	<72	X6	X6		
130B5255	130B5221											
130B5271	130B5239	128	125	P110	124	1194	864	<72	X6	X6		
130B5256	130B5222											
130B5272	130B5240	155	150	P132	151	1288	905	<72	X7	X7		
130B5257	130B5223											
130B5273	130B5241	197	200	P160	189	1406	952	<72	X7	X7		
130B5258	130B5224											
130B5274	130B5242	240	250	P200	234	1510	1175	<75	X8	X8		
130B5259	130B5225											
130B5275	130B5243	296	300	P250	286	1852	1288	<75	X8	X8		
130B5260	130B5226											

Table 5.7 600V, 60Hz

Code number	Code number	Filter current rating 50Hz	VLT Power and Current Ratings		AHF005	AHF010	Losses	Acoustic noise dBa	Frame size
			HP	kW	A	W			
AHF005	AHF010								
IP00/IP20	IP00/IP20	A							
2 x 130B5273	130B5244	366	350	P315/P355	339/366	2812	1542	<75	X8
2 x 130B5258	130B5227								
2 x 130B5223	130B5245	395	400	P400	395	2812	1852	<75	X8
2 x 130B5258	130B5228								
2 x 130B5274	2 x 130B5242	480	500	P500	482	3020	2350		
2 x 130B5259	2 x 130B5225								
2 x 130B5275	2 x 130B5243	592	600	P560	549	3704	2576		
2 x 130B5260	2 x 130B5226								
3 x 130B5274	2 x 130B5244	732	650	P630	613	4530	3084		
3 x 130B5259	2 x 130B5227								
3 x 130B5274	2 x 130B5244	732	750	P710	711	4530	3084		
3 x 130B5259	2 x 130B5227								
3 x 130B5275	3 x 130B5243	888	950	P800	828	5556	3864		
3 x 130B5260	3 x 139B5226								
4 x 130B5274	3 x 130B5244	960	1050	P900	920	6040	4626		
4 x 130B5259	3 x 130B5227								
4 x 130B5275	3 x 130B5244	1098	1150	P1M0	1032	7408	4626		
4 x 130B5260	3 x 130B5227								
4 x 130B5244		1580	1350	P1M2	1227	6168			
4 x 130B5227									

Table 5.8 600V, 60Hz

Code number AHF005 IP00/IP20	Code number AHF010 IP00/IP20	Filter current rating		VLT Power and Current Ratings				Losses				Frame size	
		50Hz A	Typical motor kW	500-550V kW	A	551-690V kW	A	AHF005 W	AHF010 W	Acoustic noise dBa	AHF005	AHF010	
130B5000	130B5297	15	7,5	P11K	15	P15K	16	298	224	<70	X3	X3	
130B5088	130B5280	20	11	P15K	19,5	P18K	20	335	233	<70	X3	X3	
130B5017	130B5298	29	15	P18K	24	P22K	25	396	242	<70	X3	X3	
130B5089	130B5281	24	36	P22K	29	P30K	31	482	274	<70	X4	X4	
130B5018	130B5299	36	22	P30K	36	P37K	38	574	352	<70	X4	X4	
130B5090	130B5282	50	30	P37K	49	P45K	48	688	374	<70	X5	X5	
130B5019	130B5302	58	37	P45K	59	P55K	57	747	428	<70	X5	X5	
130B5092	130B5283	77	45	P55K	71	P75K	76	841	483	<72	X6	X6	
130B5021	130B5404	87	55	P75K	89			962	692	<72	X6	X6	
130B5125	130B5284	109	75	P90K	110	P90K	104	1080	743	<72	X6	X6	
130B5022	130B5310	128	90	P110	130	P110	126	1194	864	<72	X6	X6	
130B5144	130B5285	155	110	P132	158	P132	150	1288	905	<72	X7	X7	
130B5023	130B5324	130B5286	197	P160	198	P160	186	1406	952	<72	X7	X7	
130B5168	130B5325	130B5287	240	P200	245	P200	234	1510	1175	<75	X8	X8	
130B5024	130B5327	130B5288	296	P250	299	P250	280	1852	1288	<75	X8	X8	
130B5169	130B5289	130B5326	328	P300	345	P300	324	2080	1450	<75	X8	X8	
130B5025	130B5327	130B5289	377	P377	402	P377	354	2380	1650	<75	X8	X8	
130B5170	130B5327	130B5289	428	P428	453	P428	405	2680	1850	<75	X8	X8	
130B5026	130B5327	130B5289	477	P477	502	P477	454	2980	2150	<75	X8	X8	
130B5172	130B5327	130B5289	528	P528	553	P528	505	3280	2350	<75	X8	X8	
130B5028	130B5328	130B5290	577	P577	602	P577	554	3580	2650	<75	X8	X8	
130B5195	130B5329	130B5291	628	P628	653	P628	605	3880	2950	<75	X8	X8	
130B5029	130B5329	130B5330	677	P677	702	P677	654	4180	3250	<75	X8	X8	
130B5196	130B5330	130B5331	728	P728	753	P728	705	4480	3550	<75	X8	X8	
130B5042	130B5330	130B5332	777	P777	802	P777	754	4780	3850	<75	X8	X8	
130B5197	130B5332	130B5333	828	P828	853	P828	805	5080	4150	<75	X8	X8	
130B5066	130B5333	130B5334	877	P877	902	P877	854	5380	4450	<75	X8	X8	
130B5198	130B5334	130B5335	928	P928	953	P928	905	5680	4750	<75	X8	X8	
130B5076	130B5335	130B5336	977	P977	102	P977	954	5980	5050	<75	X8	X8	
130B5199	130B5336	130B5337	1028	P1028	1093	P1028	1045	6280	5350	<75	X8	X8	

Table 5.9 500-690V,50Hz

Code number	Code number	Filter current rating			VLT Power and Current Ratings			Losses			Frame size	
		50Hz	500-550V	Typical motor size	kW	A	551-690V	kW	A	AHF005	AHF010	Acoustic noise dBa
AHF005 IP00/IP20	AHF010 IP00/IP20	A										
2 x 130B5042	130B5333	366	250	P315	355	315/35	P315/ P355	333/368	2812	1542		
2 x 130B5197	130B5295											
2 x 130B5042	130B5334	395	315	P355	381	400			2812	1852		
2 x 130B5197	130B5296											
130B5042	130B5330											
+ 130B5066	+ 130B5331											
130B5197	130B5292	437	355	P400	413	500	P400	395	2916	2127		
+ 130B5198	+ 130B5293											
130B5066	130B5331											
+ 130B5076	+ 130B5332											
130B5198	130B5292	536	400	P450	504	560	P500	482	3362	2463		
+ 130B5199	+ 130B5294											
2 x 130B5076	2 x 130B5332	592	450	P500	574	630	P560	549	3704	2576		
2 x 130B5199	2 x 130B5294											
130B5076	130B5332											
+ 2x130B5042	+ 130B5333											
130B5199	130B5294	662	500	P560	642	710	P630	613	4664	2830		
+ 2 x 130B5197	+ 130B5295											
4 x 130B5042	2 x 130B5333	732	560	P630	743	800	P710	711	5624	3084		
4 x 130B5197	2 x 130B5295											
3 x 130B5076	3 x 130B5332	888	670	P710	866	900	P800	828	5556	3864		
3 x 130B5199	3 x 130B5294											
2 x 130B5076	2 x 130B5332											
+ 2 x 130B5042	+ 130B5333	958	750	P800	962	1000	P900	920	6516	4118		
2 x 130B5199	2 x 130B5294											
+ 2 x 130B5197	+ 130B5295											
6 x 130B5042	3 x 130B5333	1098	850	P1M0	1079		P1M0	1032	8436	4626		
6 x 130B5197	3 x 130B5295											

Table 5.10 500-690V,50Hz

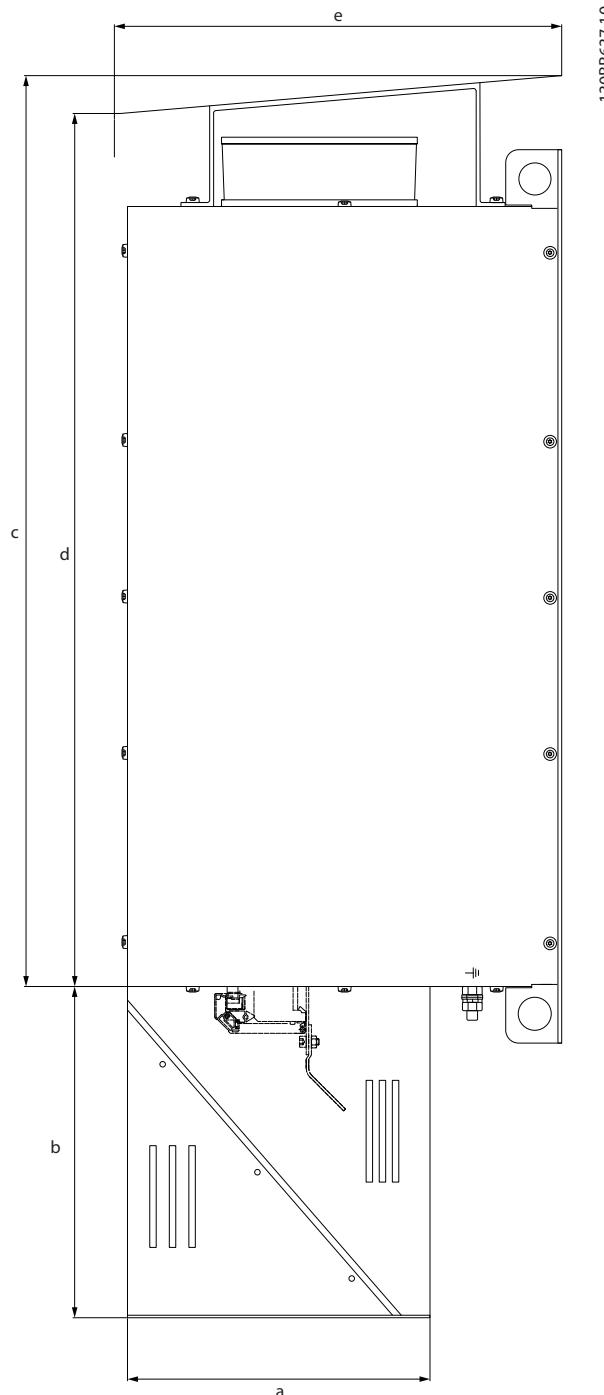
5.2.1 Accessories

IP21/NEMA1 enclosure kits for the IP20 filters are available and listed here:

Danfoss part number	IP21/NEMA1 kit for IP20 enclosure
130B3274	X1
130B3275	X2
130B3276	X3
130B3277	X4
130B3278	X5
130B3279	X6
130B3281	X7
130B3282	X8

The kit consists of two parts.

A top plate that prevents vertically falling drops of water and dirt from entering the filter and a terminal cover ensuring touch safe terminals. The terminal cover is prepared for installation of a contactor for capacitor disconnect.



Enclosure type	a (mm)	b (mm)	c (mm)	d (mm)	e (mm)
X1	120	160	329.5	344.5	215.5
X2	190	180	433.5	448.5	257.5
X3	145	210	543.5	558.5	252
X4	230	230	573.5	558.5	343
X5	230	250	681.5	696.5	343
X6	300	270	681.5	696.5	410
X7	300	320	796.5	811.5	458.5
X8	400	350	796.5	811.5	553

NOTE

The NEMA 1 cover is designed for the mounting of Danfoss contactors.

When using non Danfoss contactors, please observe the dimensions of the NEMA 1 terminal cover and ensure that there is space for the contactor.

5.3 General Specification

5.3.1 General Technical Data

Supply voltage tolerance	$\pm 10\%$
Supply frequency tolerance	+5%/-1.5%
Overload capability	160% for 60 sec.
Efficiency	>0.98
THID*	AHF005 < 5% AHF010 < 10%
Cos φ of I_L	0.5 cap at 25% $I_{AHF,N}$ 0.8 cap at 50% $I_{AHF,N}$ 0.85 cap at 75% $I_{AHF,N}$ 0.99 cap at 100% $I_{AHF,N}$ 1.00 cap at 160% $I_{AHF,N}$
Power derating	Temperature - see derating curve below. 1000m altitude above sea level $< h < 2000m = 5\% \text{ per } 1000m$

NOTE

The reduction of the low harmonic current emission to the rated THID implies that the THvD of the non-influenced mains voltage is lower than 2% and the ratio of short circuit power to installed load ($RsCE$) is at least 66. Under these conditions the THID of the mains current of the frequency converter is reduced to 10% or 5% (typical values at nominal load). If these conditions are not or only partially fulfilled, a significant reduction of the harmonic components can still be achieved, but the rated THID values may not be observed.

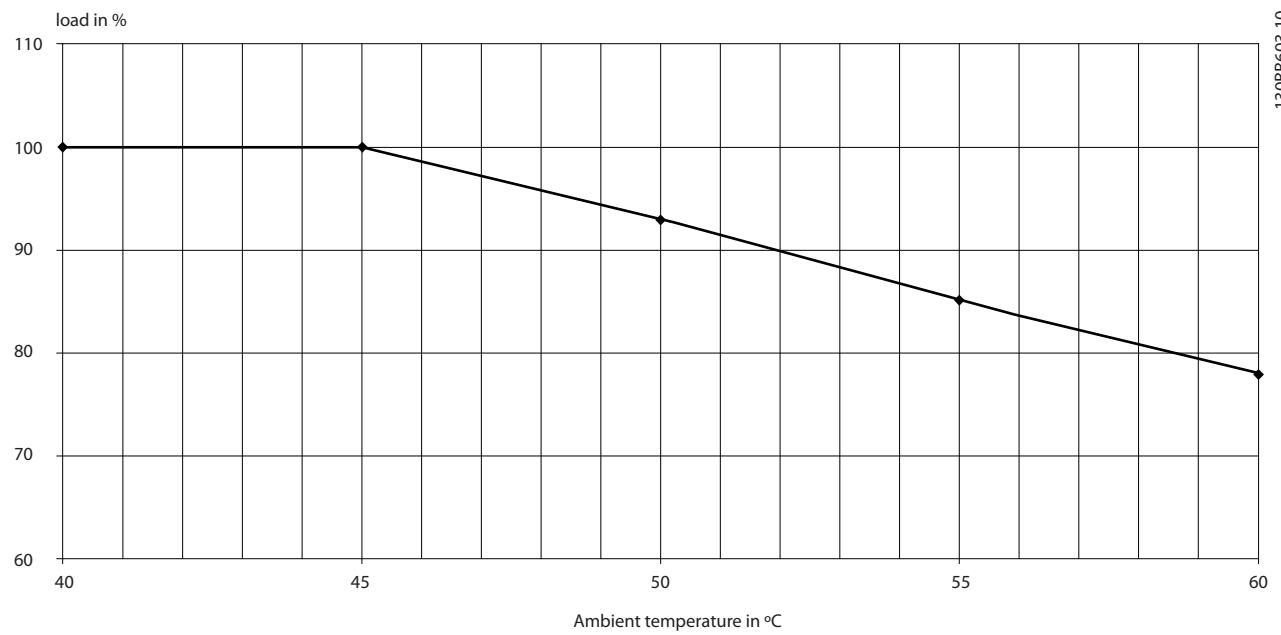
Enclosure Type	Dimensions in mm		
	A (height)	B (width)	C (depth)
X1	332	190	206
X2	436	232	248
X3	594	378	242
X4	634	378	333
X5	747	418	333
X6	778	418	396
X7	909	468	449
X8	911	468	549

Table 5.11 Enclosure Dimensions

5

5.3.2 Environmental Data

Surroundings	
Ambient temperature during full-scale operation	5°C... + 45°C - without derating 5°C... + 60°C - with derating
Temperature during storage/transport	-25°C... + 65°C - transport -25°C... + 55°C - storage
Max. altitude above sea level	1000m (without derating) Between 1000m and 2000m (with derating)
Max. relative humidity	Humidity class F without condensation - 5% - 85% - Class 3K3 (non-condensing) during operation
Insulation strength	Overvoltage category III according to IEC 61800-5-1
Packaging	DIN55468 for transport packaging materials

**Illustration 5.1 Temperature Derating Curve**

6 How to Install

6.1 Mechanical Mounting

6.1.1 Safety Requirements of Mechanical Installation

NOTE

Please observe the filter weight and ensure that proper lifting equipment is used.

NOTE

When installing the filter use the lifting eyes on both sides to lift the filter.

NOTE

Do not use other parts (terminals, enclosures, etc.).

6.1.2 Mounting

The filters are available in IP00 and IP20 and for both IP ratings the following guidance must be followed during installation.

- All filters must be mounted vertically with the terminals at the bottom
- Do not mount the filter close to other heating elements or heat sensitive material (such as wood)

IP00

- The surface temperature of the IP00 filters can exceed 70°C and a hot surface warning label is placed on the filter

IP20

- Top and bottom clearance is minimum 150mm
- The surface temperature of the IP20 filters does not exceed 70°C
- The filter can be side-by-side mounted with the frequency converter and there is no requirement for spacing between them.

6.1.3 Recommendations for Installation in Industrial Enclosures

To avoid high frequency noise coupling keep a minimum distance of 150mm (5.91 inches) to

- mains/supply wires
- motor wires of frequency converter
- control- and signal wires (voltage range < 48V)

To obtain low impedance HF-connections, grounding, screening and other metallic connections (e.g. mounting plates, mounted units) should have a surface as large as possible to metallic ground. Use grounding and potential equalisation wires with a cross section as large as possible (min. 10mm²) or thick grounding tapes. Use copper or tinned copper screened wires only, as steel screened wires are not suitable for high frequency applications. Connect the screen with metal clamps or metal glands to the equalisation bars or PE-connections.

Inductive switching units (relay, magnetic contactor etc.) must always be equipped with varistors, RC-circuits or suppressor diodes.

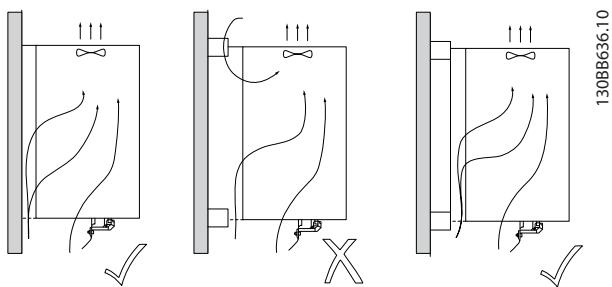
6.1.4 Ventilation

The filters are cooled by means of air circulation. Consequently the air needs to be able to move freely above and below the filter.

When mounting the filters in panels or other industrial enclosures it must be ensured that there is a sufficient airflow through the filter to reduce the risk of overheating the filter and the surrounding components.

If other heat sources (such as frequency converters) are installed in the same enclosure, the heat they generate also needs to be taken into account when dimensioning the cooling of the enclosure.

The filters have to be mounted on a wall in order to guide air through the gap between the wall and the filter. In installations (e.g. panels) where the filter is mounted on rails, the filter will not be sufficiently cooled because of false airflow and therefore a back plate can be ordered separately. See following illustration.



130BB636.10

600V, 60Hz 500-690V, 50Hz

Current [A]	Fan	
	AHF010	AHF005
15	inside	inside
20	inside	inside
24	inside	inside
29	inside	inside
36	inside	outside
50	inside	inside
58	inside	outside
77	inside	inside
87	inside	inside
109	inside	inside
128	inside	outside
155	inside	outside
197	inside	outside
240	inside	outside
296	inside	outside
366	outside	-
395	outside	-

6

Danfoss part number	Back plate
130B3283	X1
130B3284	X2
130B3285	X3
130B3286	X4
130B3287	X5 and X6
130B3288	X7 and X8

IP20: Ventilation fan mounted:

380V, 60Hz 400V, 50Hz	460V, Hz	Fan			
		Current [A]	Current [A]	AHF010	AHF005
10	10			no	no
14	14			no	no
22	19			inside	outside
29	25			inside	outside
34	31			inside	inside
40	36			inside	inside
55	48			inside	inside
66	60			inside	inside
82	73			inside	inside
96	95			inside	inside
133	118			inside	inside
171	154			inside	inside
204	183			inside	outside
251	231			inside	outside
304	291			inside	outside
325	355			inside	outside
380	380			inside	outside
480	436			inside	outside

380-480V,50 and 60Hz

Voltage and frequency		AHF005			AHF010		
380-415V, 50 and 60Hz	440-480, 60Hz	Thermal	Air speeds	Air volume	Thermal	Air speeds	Air volume
[A]		losses in W	m/s	m³/s	losses in W	m/s	m³/s
10	10	131	2	0,0118	93	2	0,0084
14	14	184	2	0,0166	118	2	0,0106
22	19	258	2	0,0232	206	2	0,0185
29	25	298	2	0,0268	224	2	0,0202
34	31	335	2	0,0302	233	2	0,0210
40	36	396	2	0,0356	242	2	0,0218
55	48	482	2	0,0434	274	2	0,0247
66	60	574	2	0,0517	352	2	0,0317
82	73	688	2	0,0619	374	2	0,0337
96	95	747	2	0,0672	428	2	0,0385
133	118	841	2	0,0757	488	2	0,0439
171	154	962	2	0,0866	692	2	0,0623
204	183	1080	2,5	0,0972	743	2,5	0,0669
251	231	1194	2,5	0,1075	864	2,5	0,0778
304	291	1288	2,5	0,1159	905	2,5	0,0815
325	355	1406	2,5	0,1265	952	2,5	0,0857
381	380	1510	2,5	0,1359	1175	2,5	0,1058
480	436	1852	2,5	0,1667	1542	2,5	0,1388

600V,60Hz

Voltage and frequency		AHF005			AHF010		
500-690V, 50Hz	600V, 60Hz	Thermal	Air speeds	Air volume	Thermal	Air speeds	Air volume
[A]		losses in W	m/s	V(m³/s)	losses in W	m/s	V(m³/s)
15	298	2	0,0268	224	2	0,0202	
20	335	2	0,0302	233	2	0,0210	
24	396	2	0,0356	242	2	0,0218	
29	482	2	0,0434	274	2	0,0247	
36	574	2	0,0517	352	2	0,0317	
50	688	2	0,0619	374	2	0,0337	
58	747	2	0,0672	428	2	0,0385	
77	841	2	0,0757	488	2	0,0439	
87	962	2	0,0866	692	2	0,0623	
109	1080	2	0,0972	743	2	0,0669	
128	1194	2	0,1075	864	2	0,0778	
155	1288	2,5	0,1159	905	2,5	0,0815	
197	1406	2,5	0,1265	952	2,5	0,0857	
240	1510	2,5	0,1359	1175	2,5	0,1058	
296	1852	2,5	0,1667	1288	2,5	0,1159	
366	-	-	-	1542	2,5	0,1388	
395	-	-	-	1852	2,5	0,1667	

6.2 Electrical Installation

6.2.1 Over Temperature Protection

The Danfoss harmonic filters AHF005 and AHF010 are all equipped with a galvanic isolated switch (PELV) that is closed under normal operating conditions and open if the filter is overheated.

NOTE

The over temperature protection must be used to prevent damage of the filter caused by over temperature. An immediate stop or a controlled ramp down within max. 30 sec. has to be performed to prevent filter damage.

There are many ways the switch can be used and one example is to connect terminal A of the harmonic filter to terminal 12 or 13 (voltage supply digital input, 24V) of the Danfoss frequency converter and terminal B to terminal 27. Program digital input terminal 27 to *Coast Inverse*. The frequency converter will coast the motor and thereby unload the filter if an over temperature is detected. Alternatively use terminal 12/33 and set 1-90 Motor Thermal Protection.

6

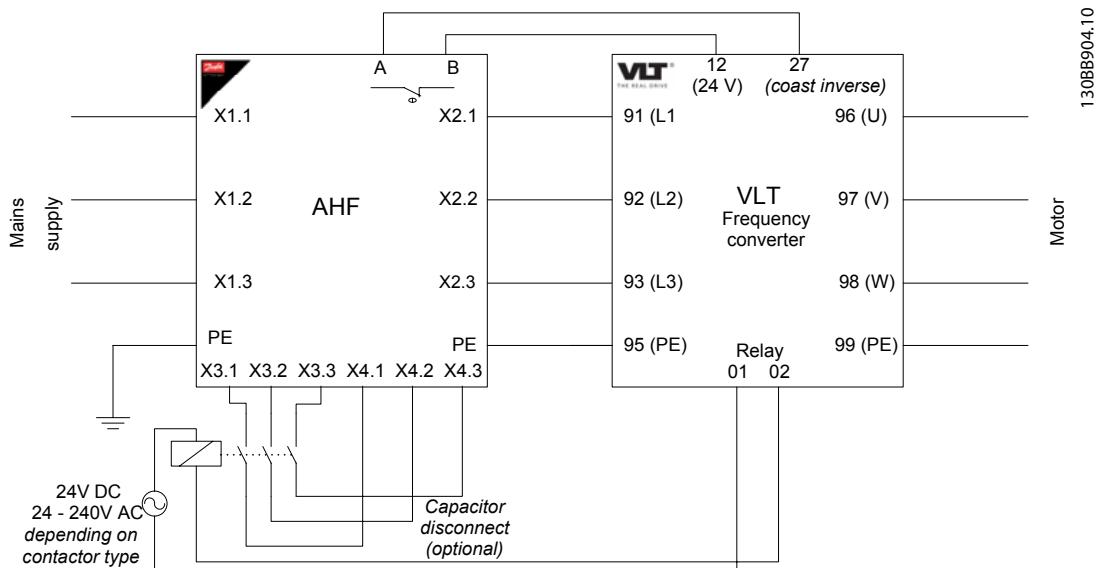


Illustration 6.1 Connection Diagram

NOTE

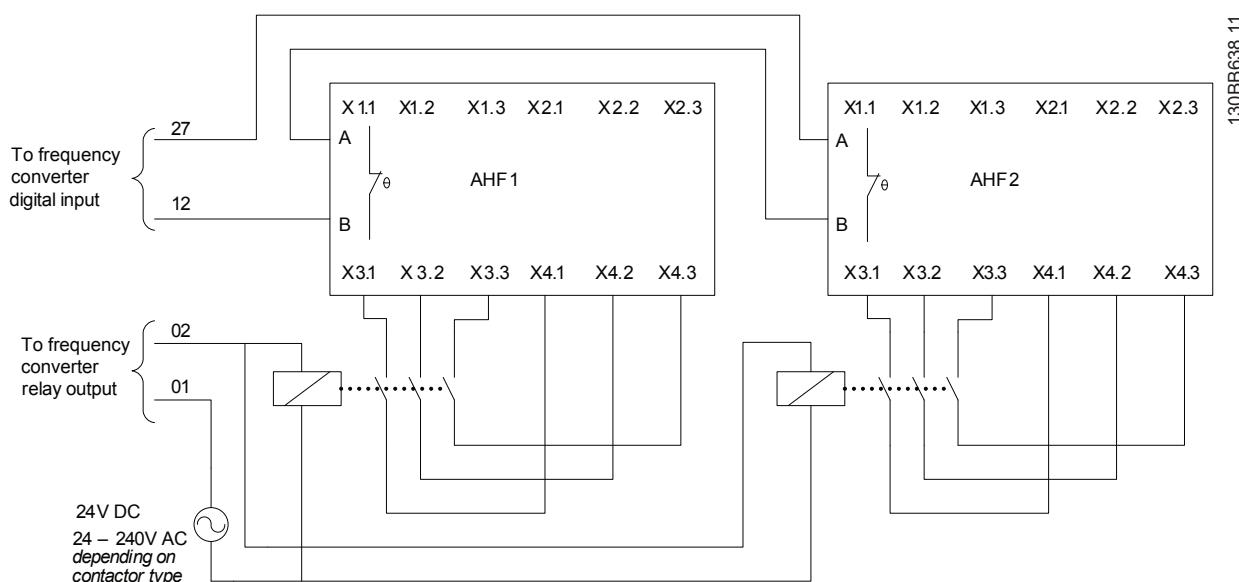
The maximum rating of the over temperature contactor is 250V AC and 10A.

6.2.2 Capacitor Disconnect

The power factor of the harmonic filter AHF 005/010 is decreasing with decreasing load. At no load the power factor is zero and the capacitors produce leading current of approximately 25% of rated the filter current. In applications where this reactive current is not acceptable the terminals X3.1, X3.2, X3.3 and X4.1, X4, X4.3 provide access to the capacitor bank, so it can be disconnected.

Default (on delivery) the wiring will shorten terminal X3.1 with X4.1, X3.2 with X4.2 and X3.3 with X4.3. In the case that no capacitor disconnect is required, no changes should be made to these shorted terminals.

If a disconnection of the capacitors is required a three-phase contactor should be placed between terminals X3 and X4. It is recommended to use AC3 contactors.



6

130BB638.11

NOTE

It is not allowed to use one common 3 poled contactor with several paralleled Advanced Harmonic Filters.

NOTE

The AHF filters in stand-by and under low load conditions, when the capacitors are not disconnected, boost the input voltage with up to 5%. That means that the voltage at the drive terminals is up to 5% higher than the voltage at the input of the filter. This should be considered at the design of the installation. Special care should be taken in 690V applications where the voltage tolerance of the drive is reduced to + 5%, unless a capacitor disconnect is used.

NOTE

Only switch the contactor at less than 20% output power. Allow minimum 25 sec. for the capacitors to discharge before re-connecting

Current rating 380-415V, 50 and 60Hz	Current rating 440-480V, 60Hz	Danfoss Contactors for AHF005 and AHF010	Alternative type AC3
A	A	Type	Contactor rating ¹⁾ KVA
10	10	CI 9	1
14	14	CI 9	2
22	19	CI 9	4
29	25	CI 9	6
34	31	CI 16	7
40	36	CI 16	7
55	48	CI 16	9
66	60	CI 61	11
82	73	CI 61	15
96	95	CI 61	17
133	118	CI 61	22
171	154	CI 61	29
204	183	CI 61	36
251	231	CI 110	44
304	291	CI 110	51
325	355	CI 110	58
380	380	CI 110	66
480	436	CI 141	88

¹⁾ min. 50% of the nominal load

6.2.3 Wiring

Supply voltage must be connected to the terminals X1.1, X1.2 and X1.3. The frequency converter supply terminals L1, L2 and L3 must be connected to the filter terminals X2.1, X2.2 and X2.3.

Paralleling of frequency converters

If several frequency converters are to be connected to one harmonic filter, the connection method is similar to the connection described above. The supply terminals L1, L2 and L3 of the frequency converters must be connected to the filter terminals X2.1, X2.2 and X2.3.

NOTE

Use cables complying with local regulations.

Paralleling of filters

If the mains input current of the frequency converter exceeds the nominal current of the largest harmonic filter, several harmonic filters can be paralleled to achieve the necessary current rating – see *Electrical Data* tables.

Supply voltage be connected to the terminals X1.1, X1.2 and X1.3 of the filters. The frequency converter supply terminals L1, L2 and L3 must be connected to the filters terminals X2.1, X2.2 and X2.3.

Terminals and cables

The following tables show the terminal types, cable cross section, tightening torque, etc.

Current in A	Main terminals				Capacitor disconnect terminals			
	Clamp mains terminals	Cable cross-section in mm ²	Cable end	Torque in Nm	Clamp capacitor disconnect terminals	Cable cross-section in mm ²	Cable end	Torque in Nm
10	WDU 6	0.5-10	cable end sleeve	1.6	WDU 2.5	0.5-4	cable end sleeve	0.8
14	WDU 6	0.5-10	cable end sleeve	1.6	WDU 2.5	0.5-4	cable end sleeve	0.8
22	WDU 6	0.5-10	cable end sleeve	1.6	WDU 2.5	0.5-4	cable end sleeve	0.8
29	WDU 6	0.5-10	cable end sleeve	1.6	WDU 2.5	0.5-4	cable end sleeve	0.8
34	WDU 16	1.5-25	cable end sleeve	2.4	WDU 10	1.5-16	cable end sleeve	2.4
40	WDU 16	1.5-25	cable end sleeve	2.4	WDU 10	1.5-16	cable end sleeve	2.4
55	WDU 16	1.5-25	cable end sleeve	2.4	WDU 10	1.5-16	cable end sleeve	2.4
66	WDU 35	2.5-50	cable end sleeve	4.5	WDU 16	1.5-16	cable end sleeve	2.4
82	WDU 35	2.5-50	cable end sleeve	4.5	WDU 16	1.5-16	cable end sleeve	2.4
96	WDU 50 N	10-70	cable end sleeve	6	WDU 16	1.5-16	cable end sleeve	2.4
133	WDU 50 N	10-70	cable end sleeve	6	WDU 16	1.5-16	cable end sleeve	2.4
171	WFF 70	2.5-95	cable lug M8	12	WDU 35	2.5-50	cable end sleeve	4.5
204	WFF 70	2.5-95	cable lug M8	12	WDU 35	2.5-50	cable end sleeve	4.5
251	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20
304	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20
325	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20
380	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20
480	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20

Table 6.1 380 - 415V, 50 and 60Hz

Current in A	Main terminals				Capacitor disconnect terminals			
	Clamp mains terminals	Cable cross-section in mm ²	Cable end	Torque in Nm	Clamp capacitor disconnect terminals	Cable cross-section in mm ²	Cable end	Torque in Nm
10	WDU 6	0.5-10	cable end sleeve	1.6	WDU 2.5	0.5-4	cable end sleeve	0.8
14	WDU 6	0.5-10	cable end sleeve	1.6	WDU 2.5	0.5-4	cable end sleeve	0.8
19	WDU 6	0.5-10	cable end sleeve	1.6	WDU 2.5	0.5-4	cable end sleeve	0.8
25	WDU 6	0.5-10	cable end sleeve	1.6	WDU 2.5	0.5-4	cable end sleeve	0.8
31	WDU 16	1.5-25	cable end sleeve	2.4	WDU 10	1.5-16	cable end sleeve	2.4
36	WDU 16	1.5-25	cable end sleeve	2.4	WDU 10	1.5-16	cable end sleeve	2.4
48	WDU 16	1.5-25	cable end sleeve	2.4	WDU 10	1.5-16	cable end sleeve	2.4
60	WDU 35	2.5-50	cable end sleeve	4.5	WDU 16	1.5-25	cable end sleeve	2.4
73	WDU 35	2.5-50	cable end sleeve	4.5	WDU 16	1.5-25	cable end sleeve	2.4
95	WDU 50 N	10-70	cable end sleeve	6	WDU 16	1.5-25	cable end sleeve	2.4
118	WDU 50 N	10-70	cable end sleeve	6	WDU 16	1.5-25	cable end sleeve	2.4
154	WFF 70	2.5-95	cable lug M8	12	WDU 35	2.5-50	cable end sleeve	4.5
183	WFF 70	2.5-95	cable lug M8	12	WDU 35	2.5-50	cable end sleeve	4.5
231	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20
291	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20
355	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20
380	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20
436	WFF 300	25-300	cable lug M16	60	WDU 95 N	16-150	cable end sleeve	20

Table 6.2 440 - 480V, 60Hz

6.2.4 Fuses

In order to protect the installation against electrical and fire hazards, all filters in an installation must be short-circuit and over-current protected according to national/international regulations.

To protect both frequency converter and filter please choose the type of fuses recommended in the VLT® Design Guide. The maximum fuse rating per filter size is listed below.

In applications where filters are paralleled it might be necessary to install fuses in front of each filter and in front of the frequency converter.

6

Filter current		Maximum size of fuse
380V, 60Hz	460V, 60Hz	
[A]	[A]	[A]
10	10	16
14	14	35
22	19	35
29	25	50
34	31	50
40	36	63
55	48	80
66	60	125
82	73	160
96	95	250
133	118	250
171	154	315
204	183	350
251	231	400
304	291	500
325	355	630
380	380	630
480	436	800

6.3 Mechanical Dimensions

6.3.1 Sketches

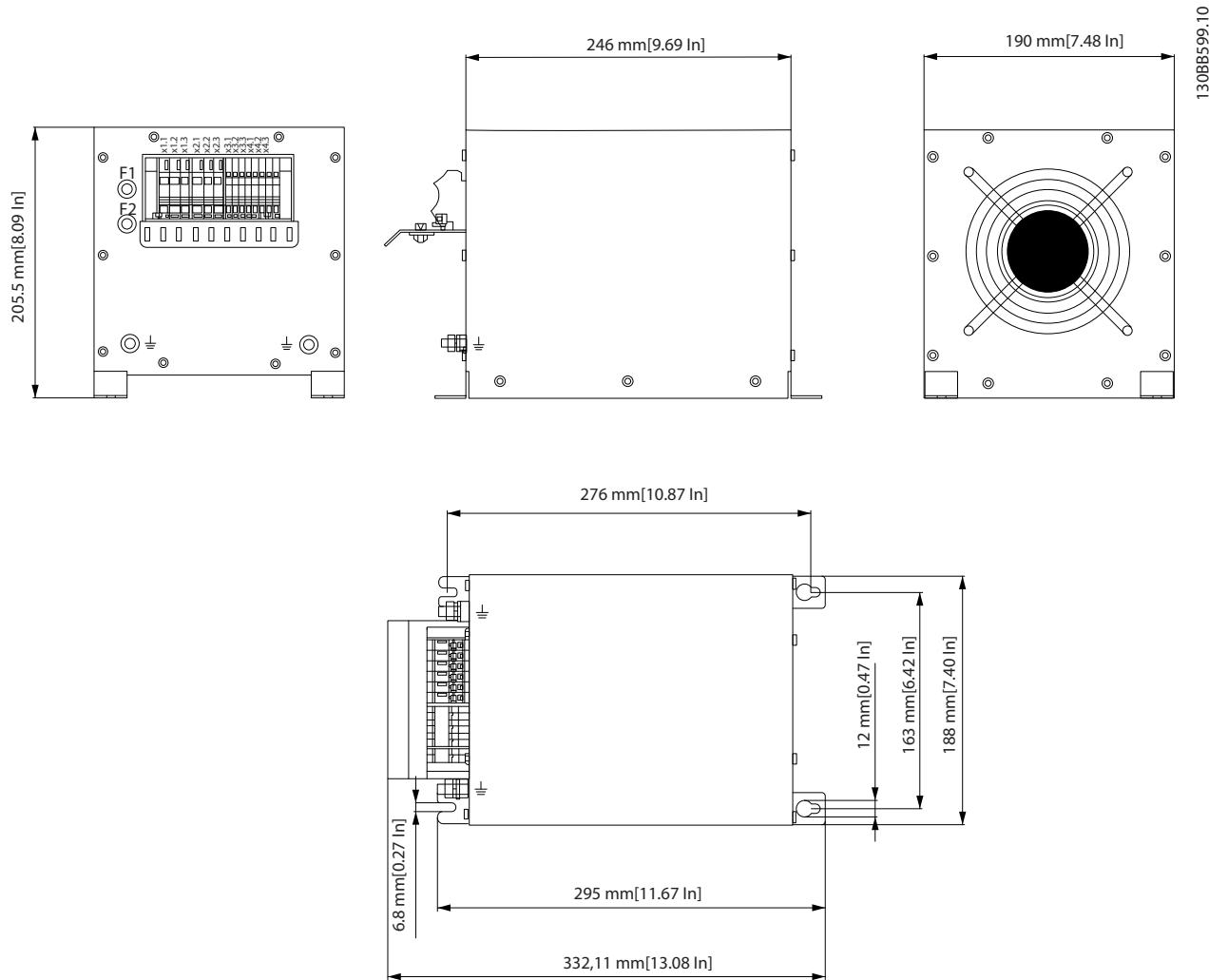


Illustration 6.2 X1 No Fan

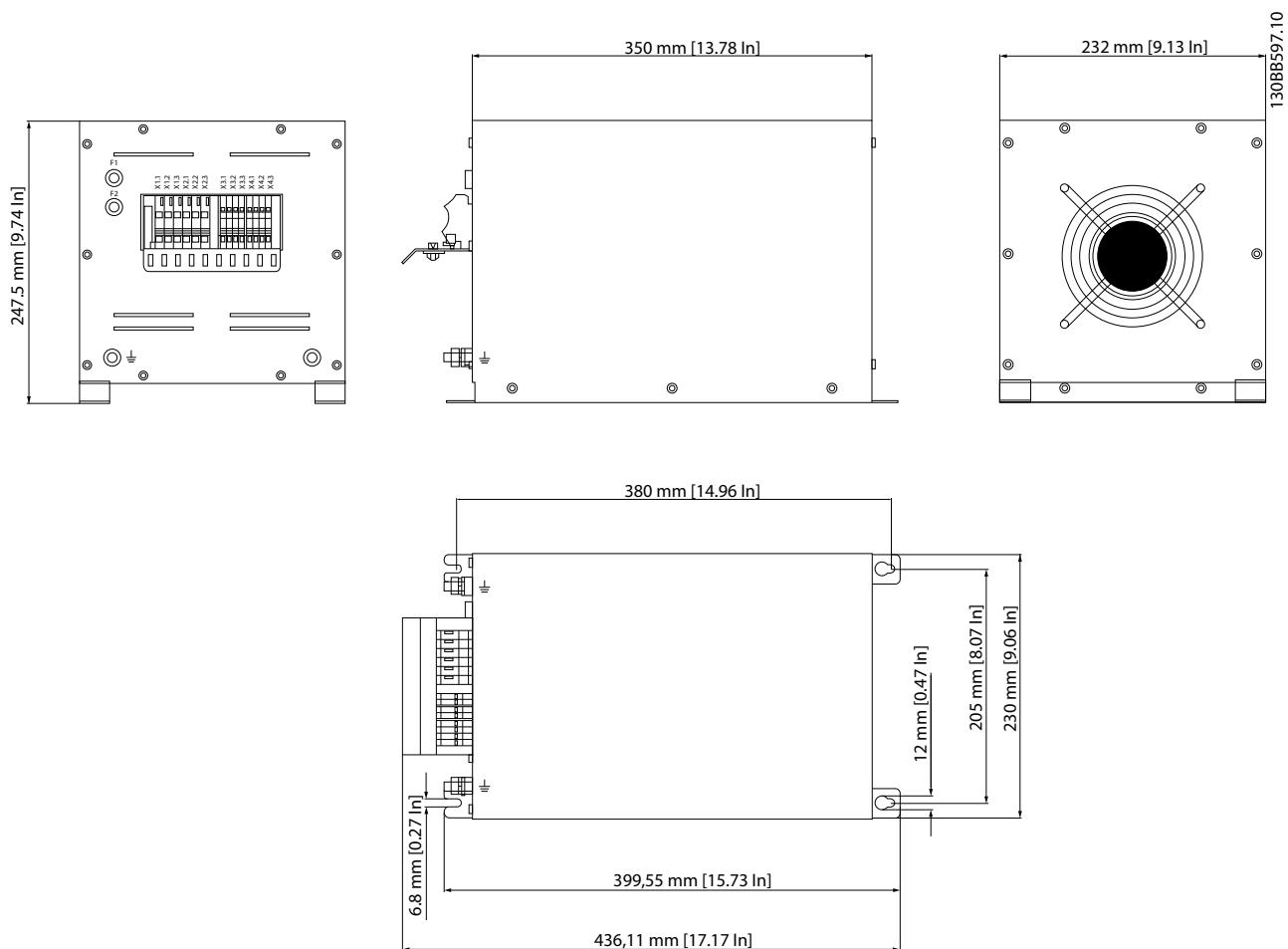


Illustration 6.3 X2 Internal Fan

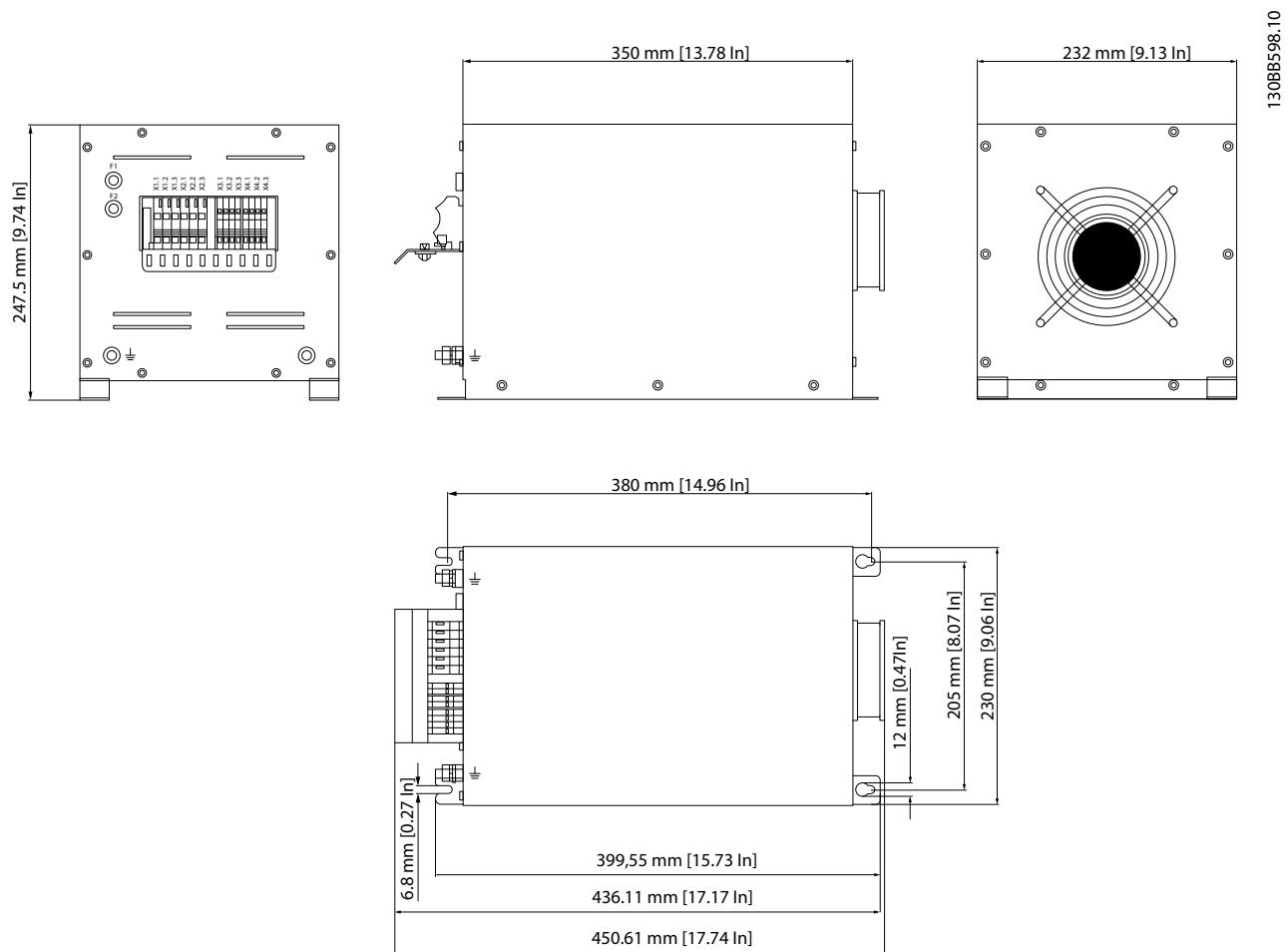


Illustration 6.4 X2 External Fan

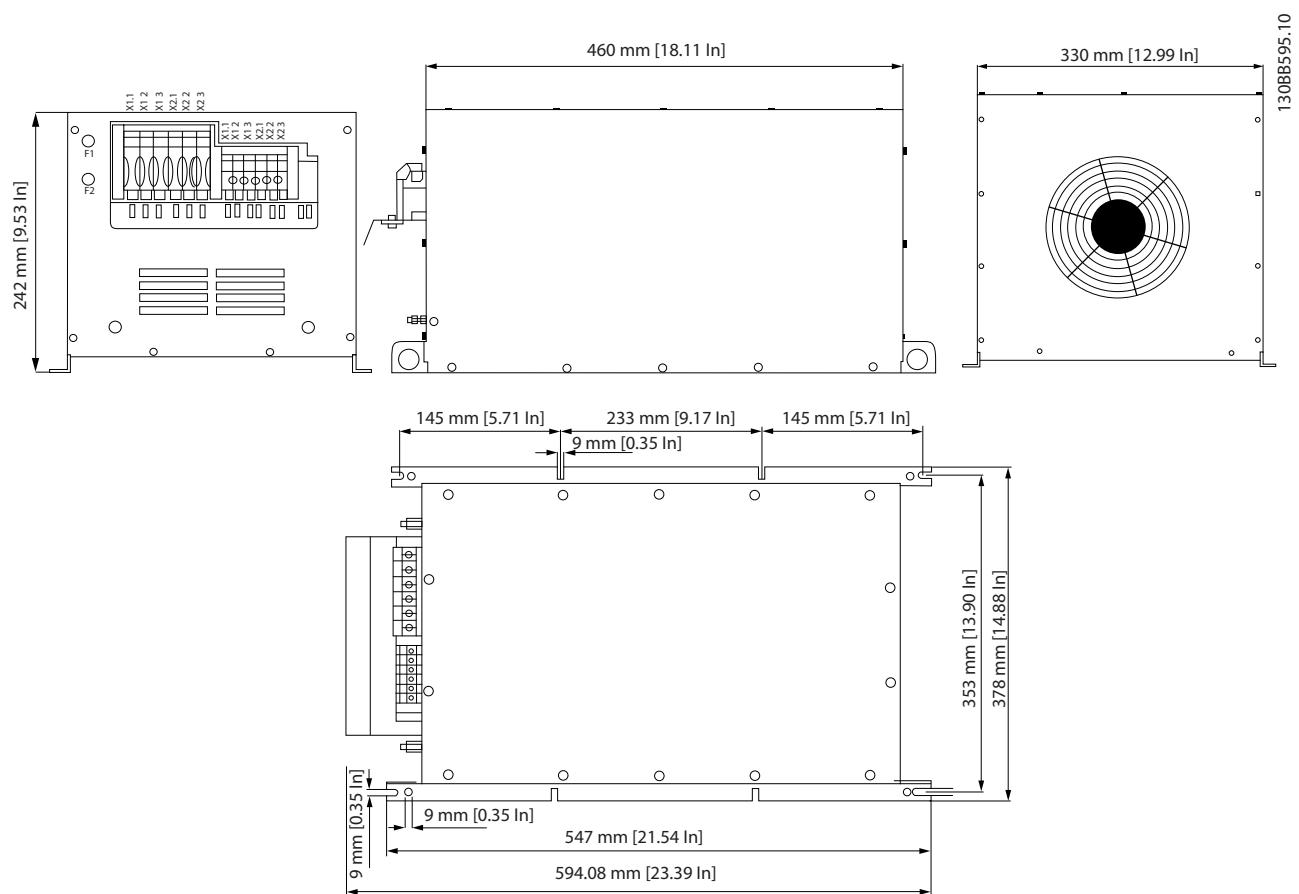


Illustration 6.5 X3 Internal Fan

130BB593.10

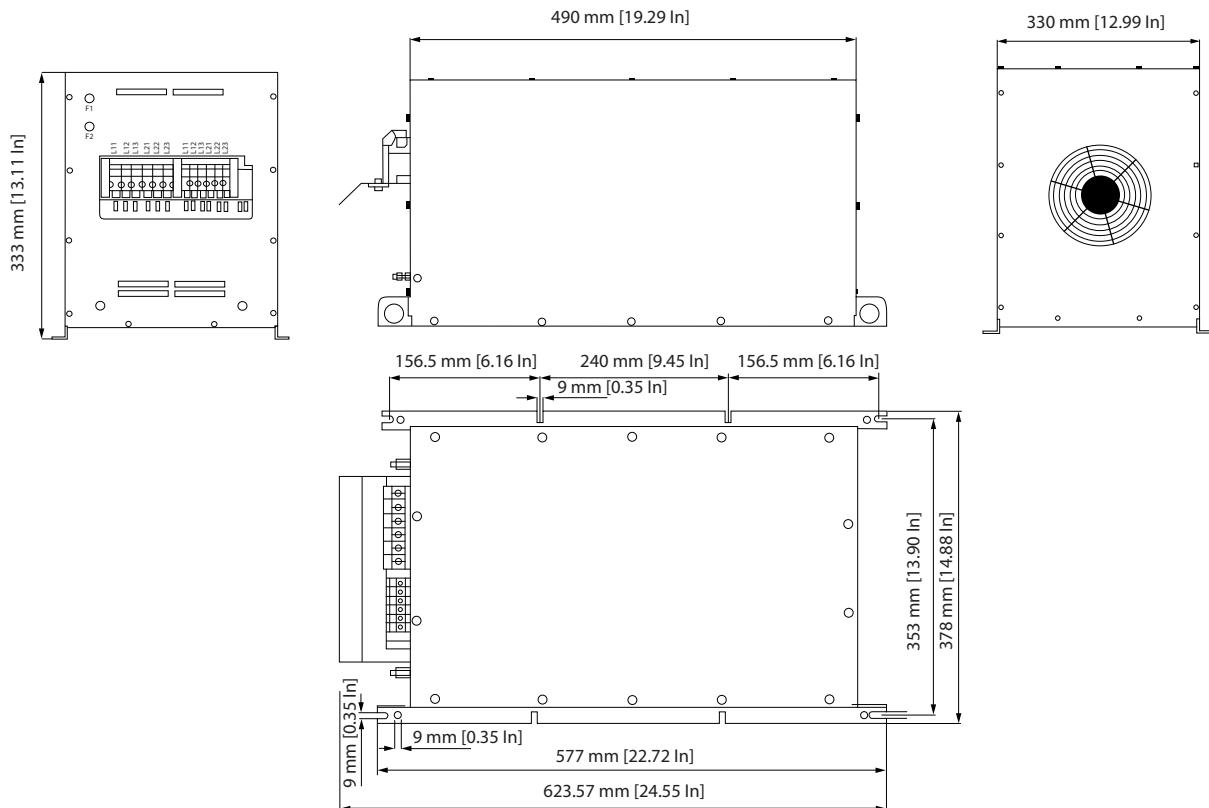


Illustration 6.6 X4 Internal Fan

6

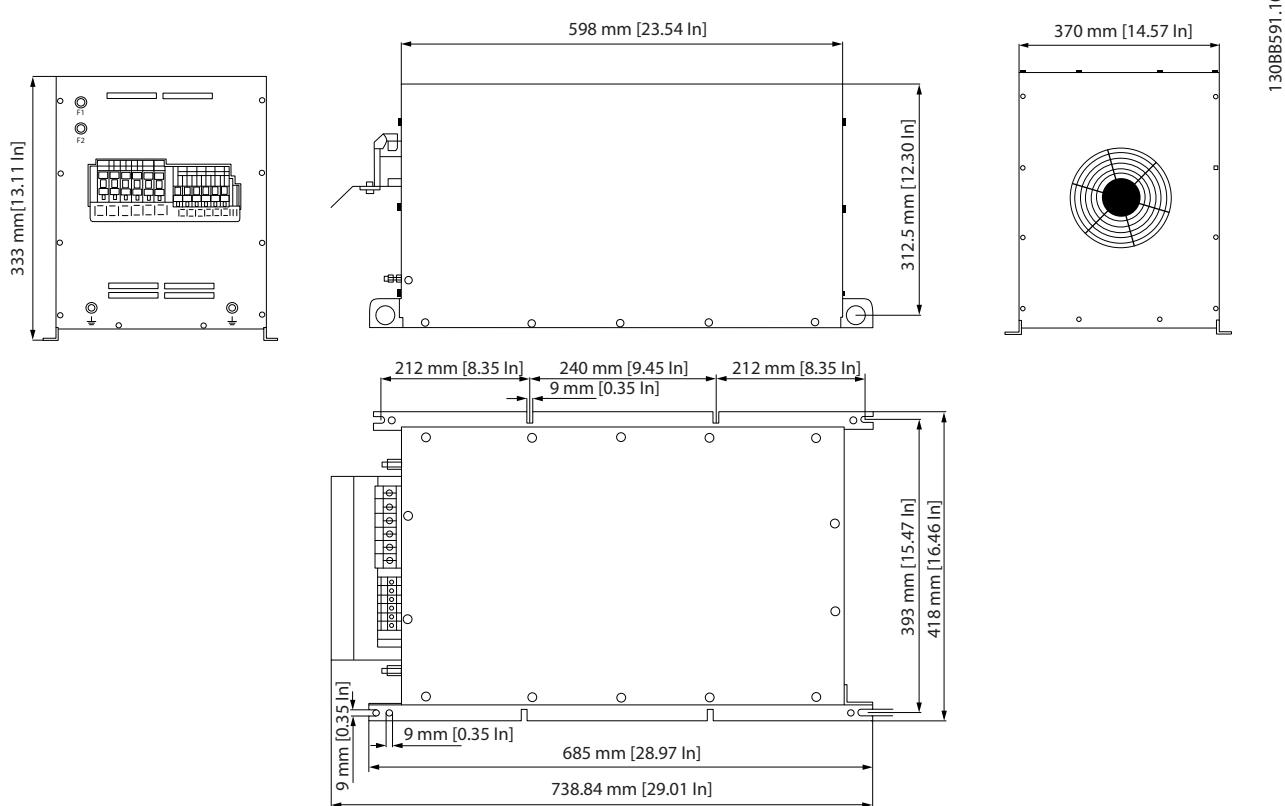


Illustration 6.7 X5 Internal Fan

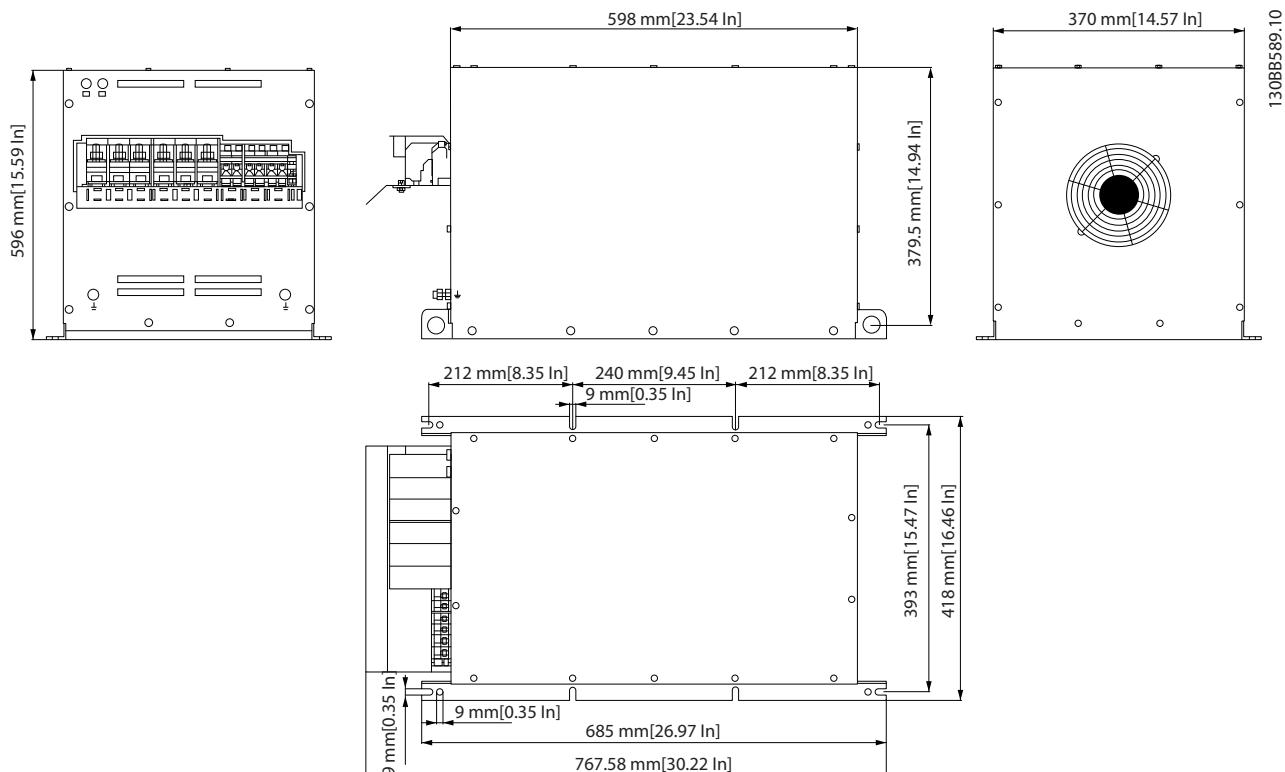


Illustration 6.8 X6 Internal Fan

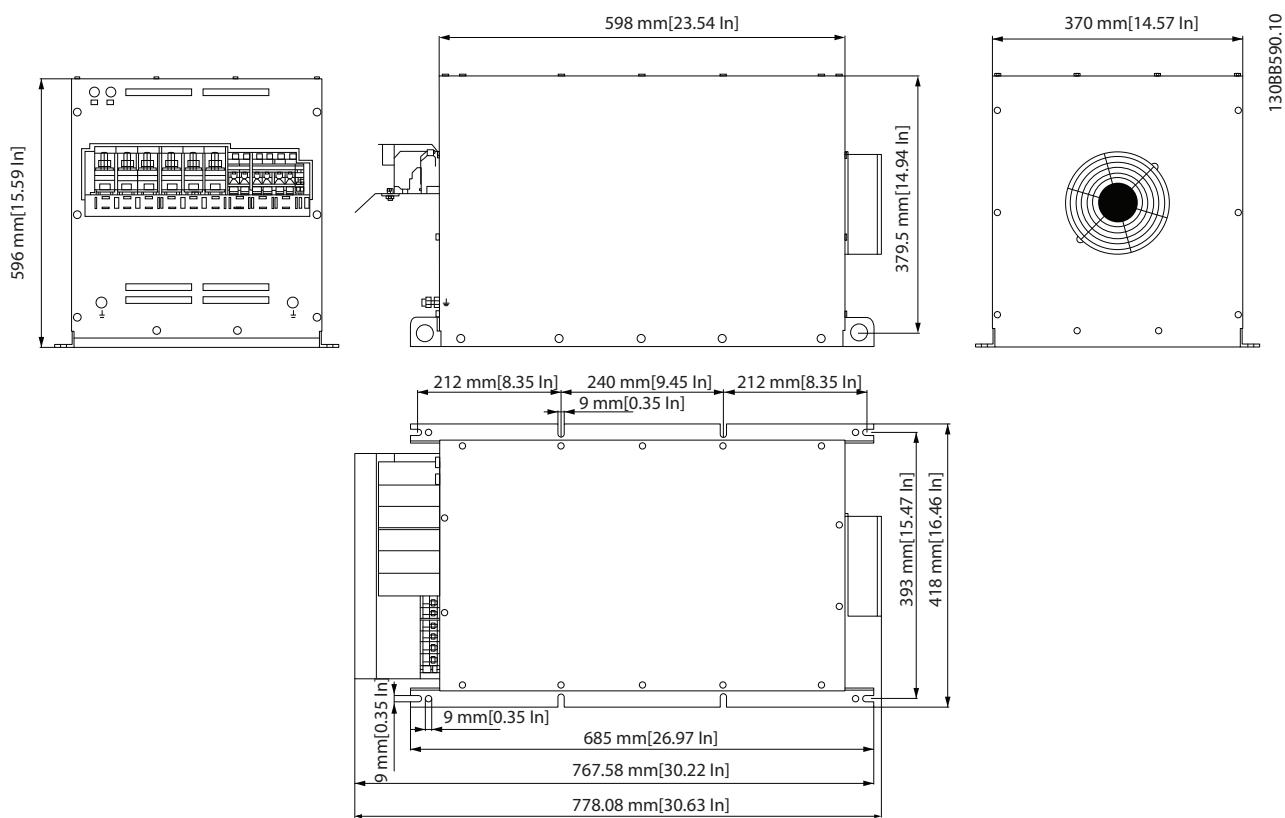


Illustration 6.9 X6 External Fan

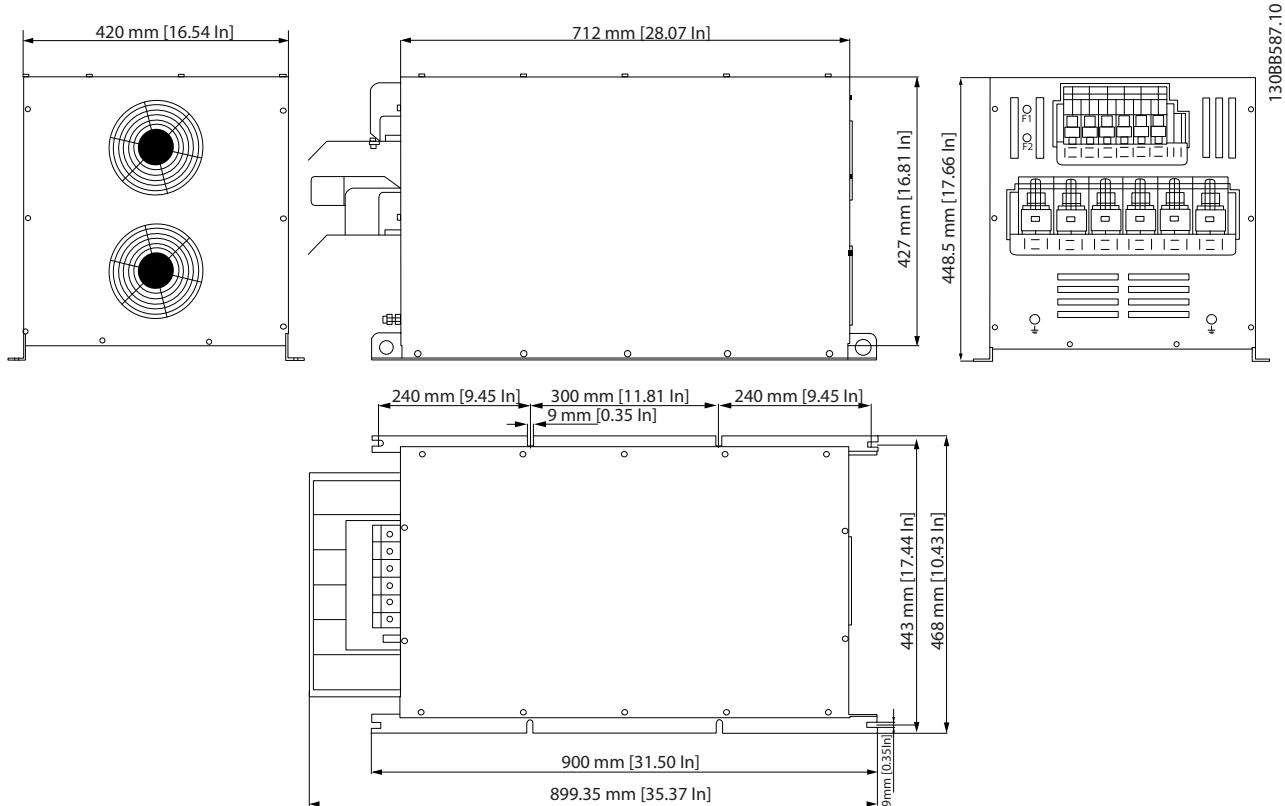


Illustration 6.10 X7 Internal Fan

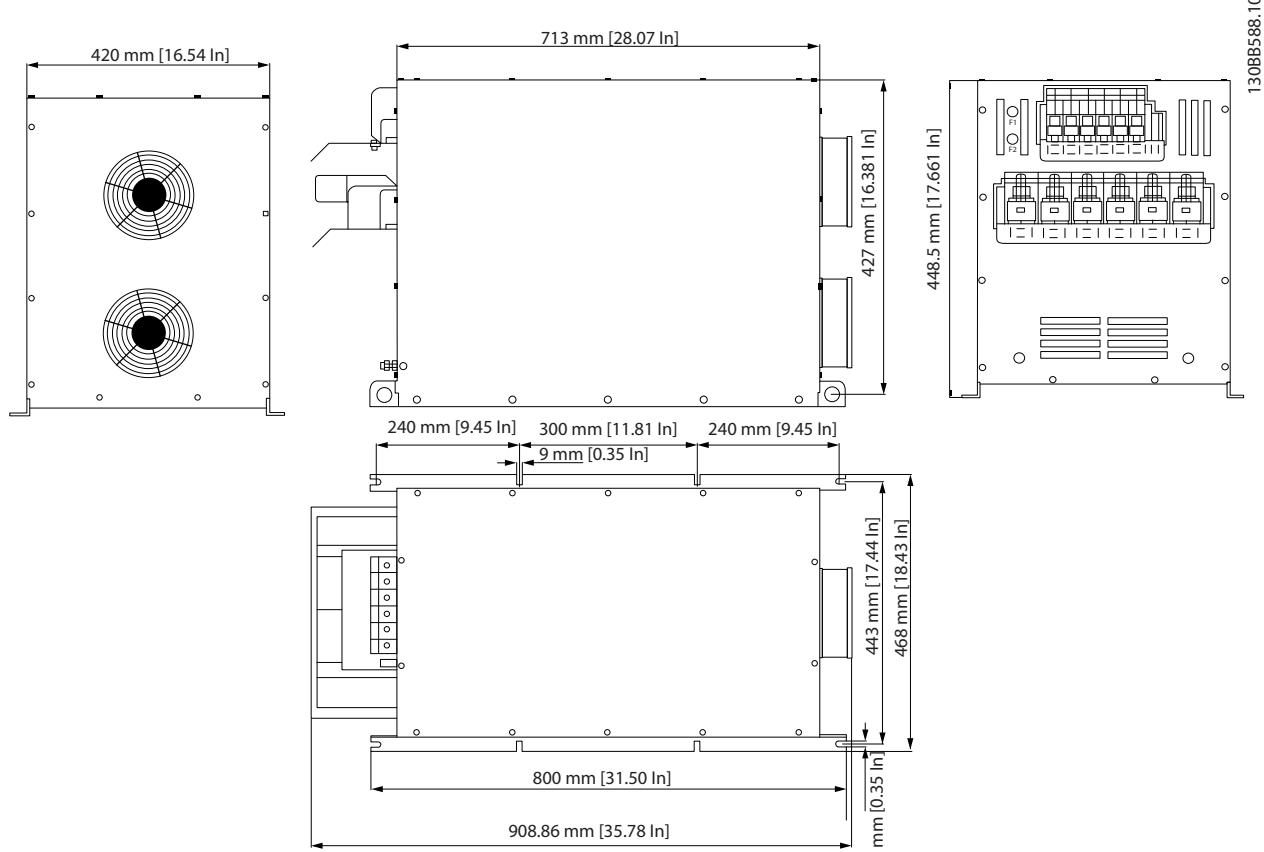


Illustration 6.11 X7 External Fan

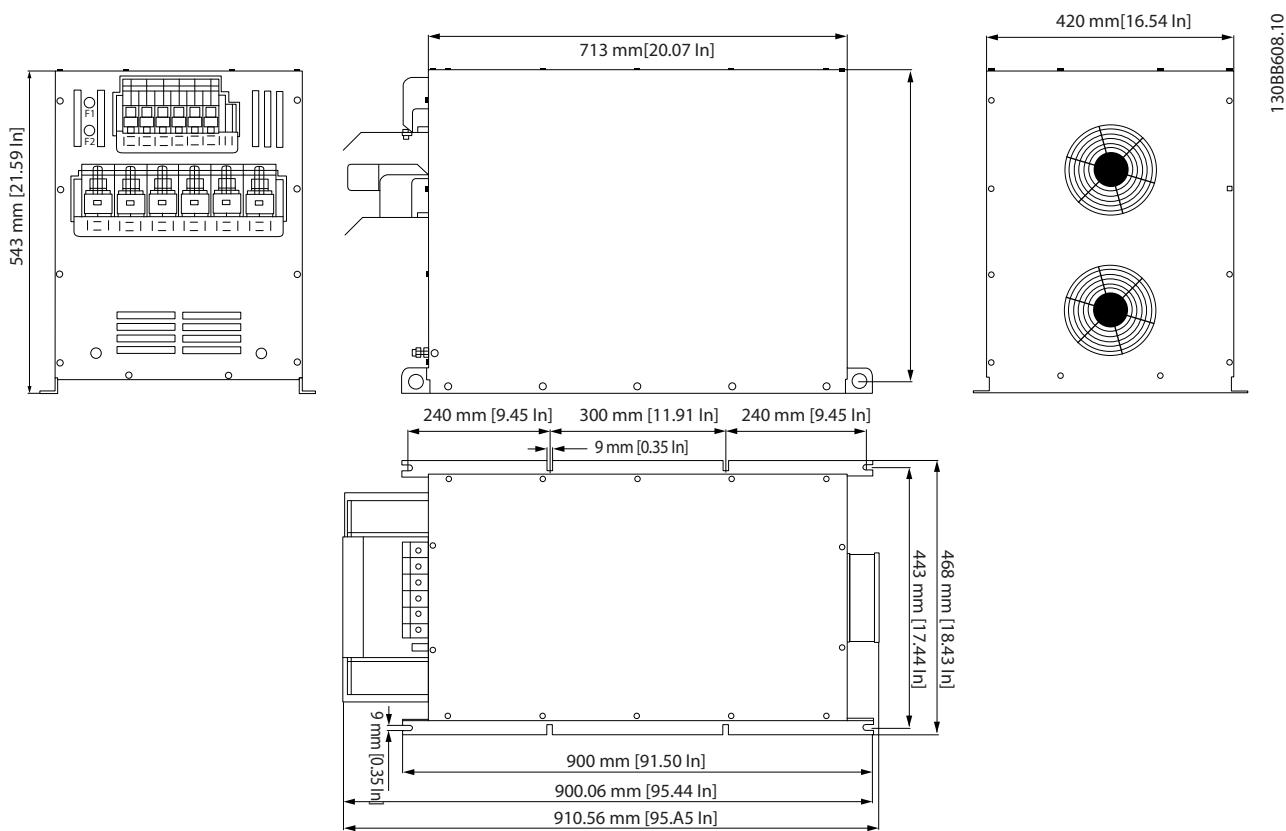
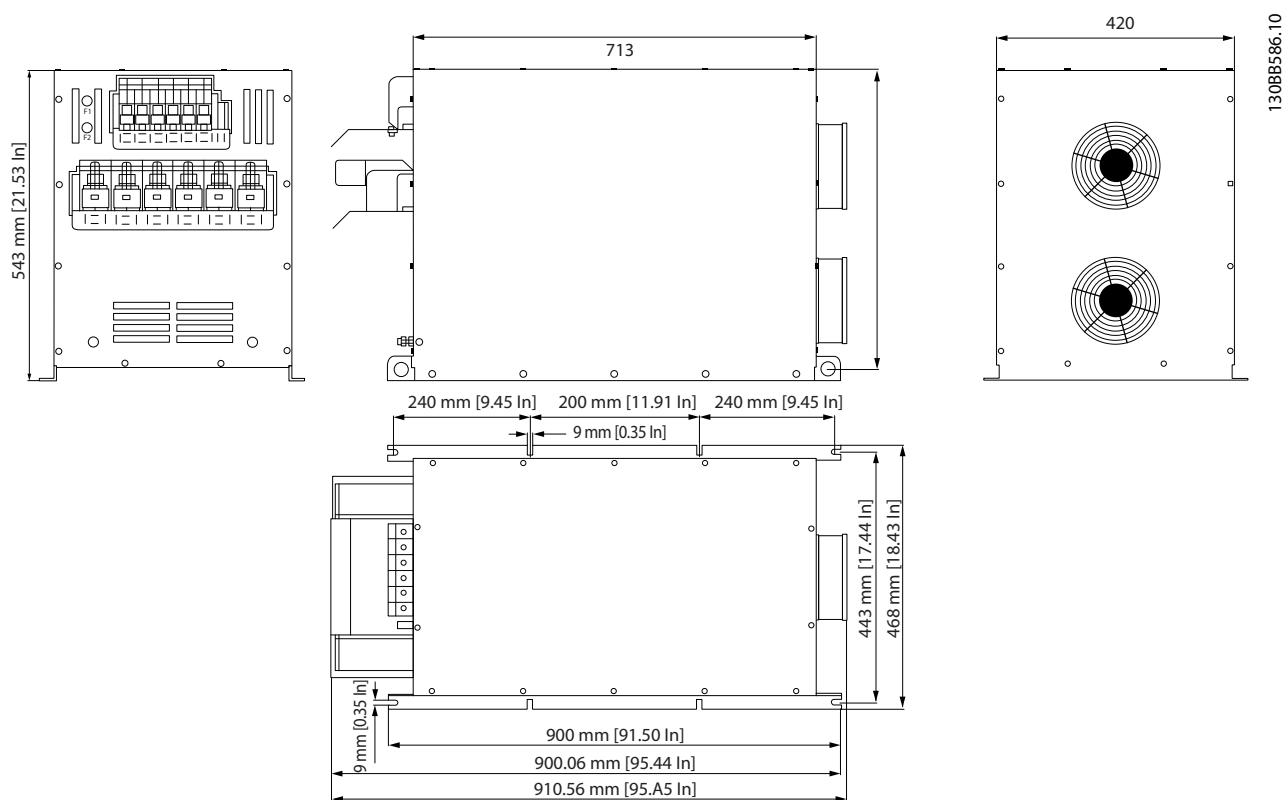


Illustration 6.12 X8 Internal Fan



6

Illustration 6.13 X8 External Fan

6.3.2 IP00 Enclosures

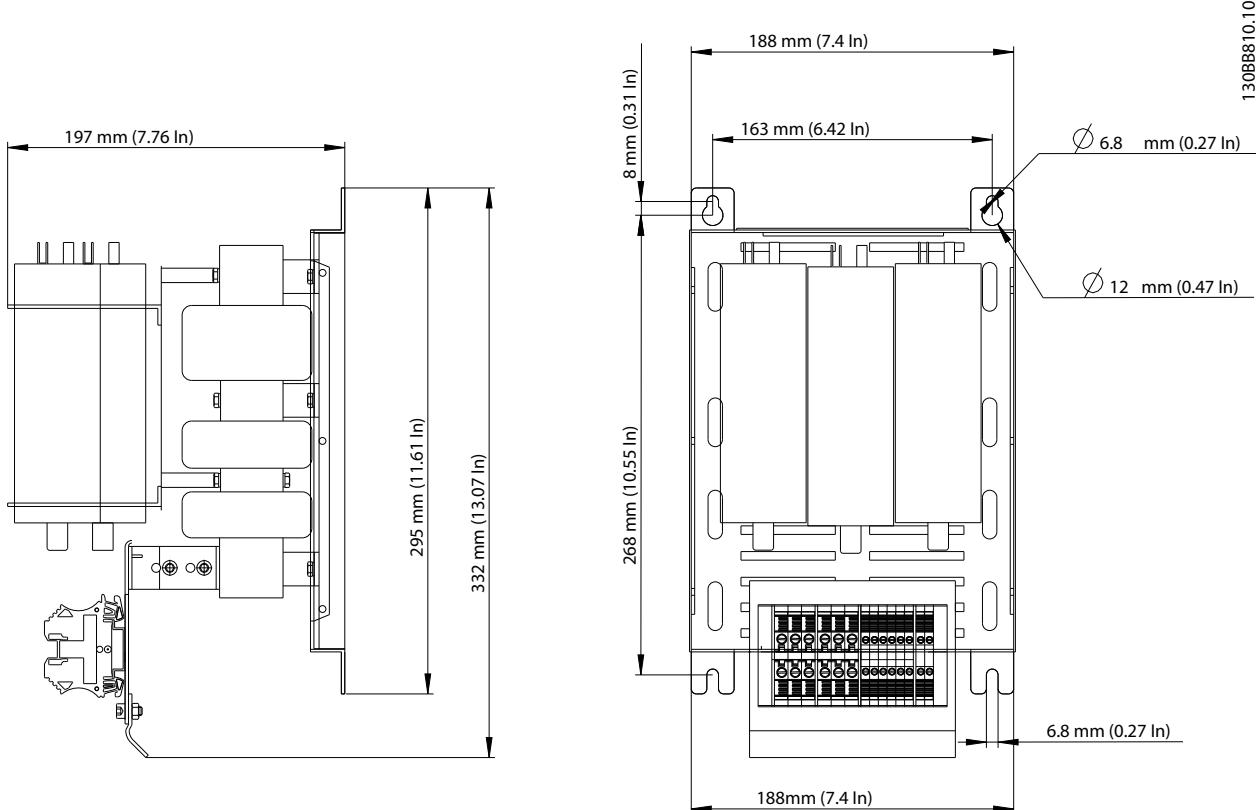


Illustration 6.14 X1

6

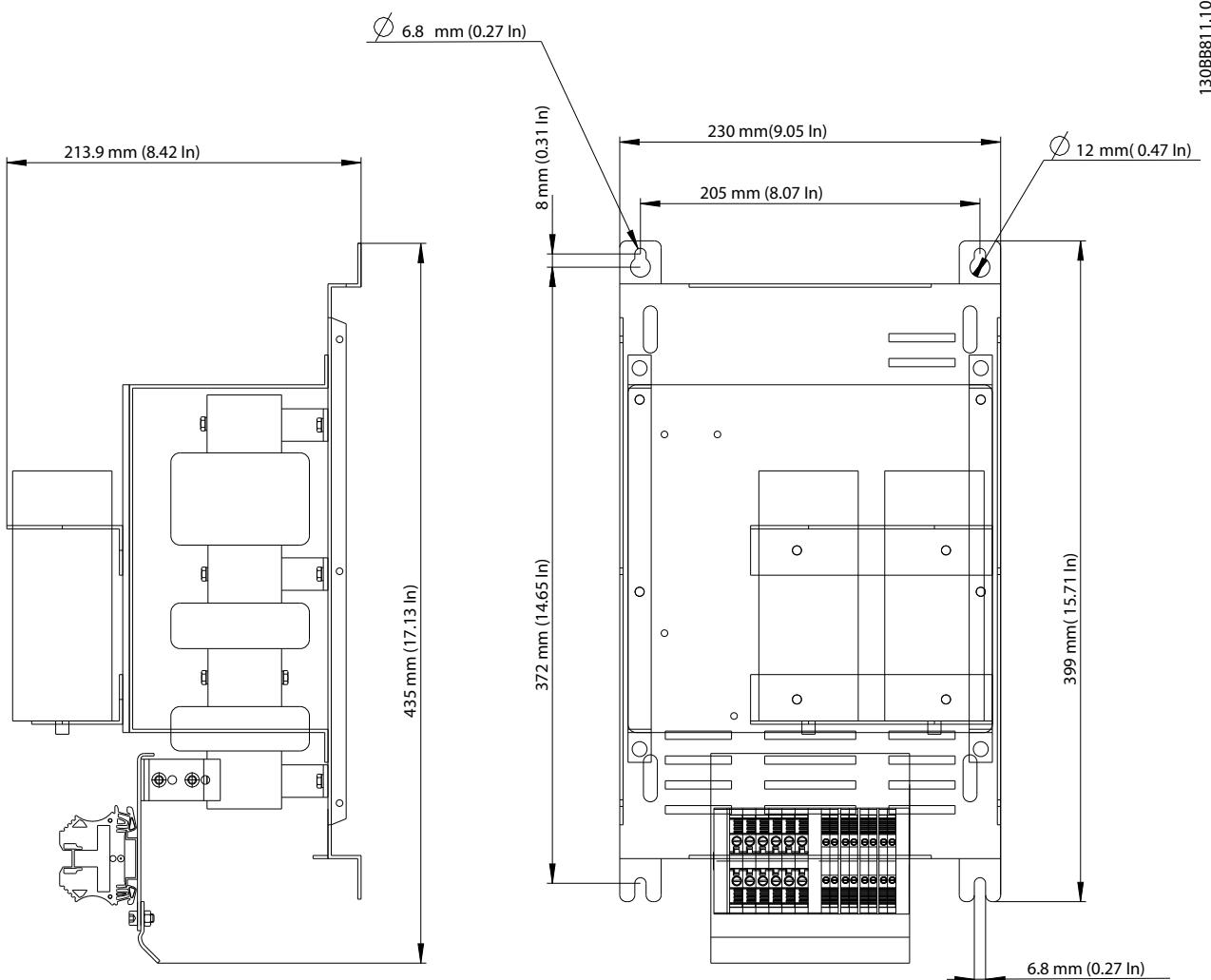


Illustration 6.15 X2

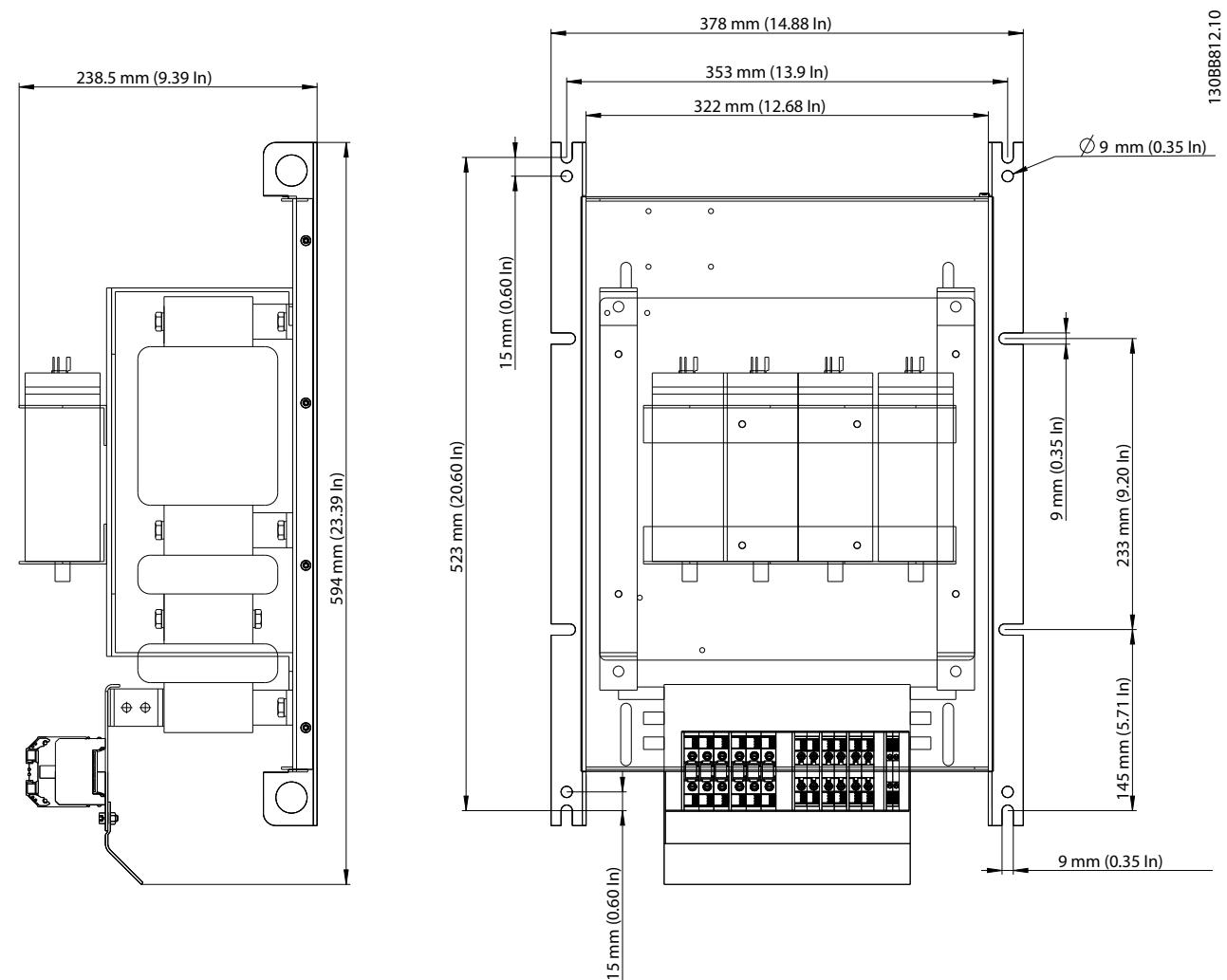


Illustration 6.16 X3

6

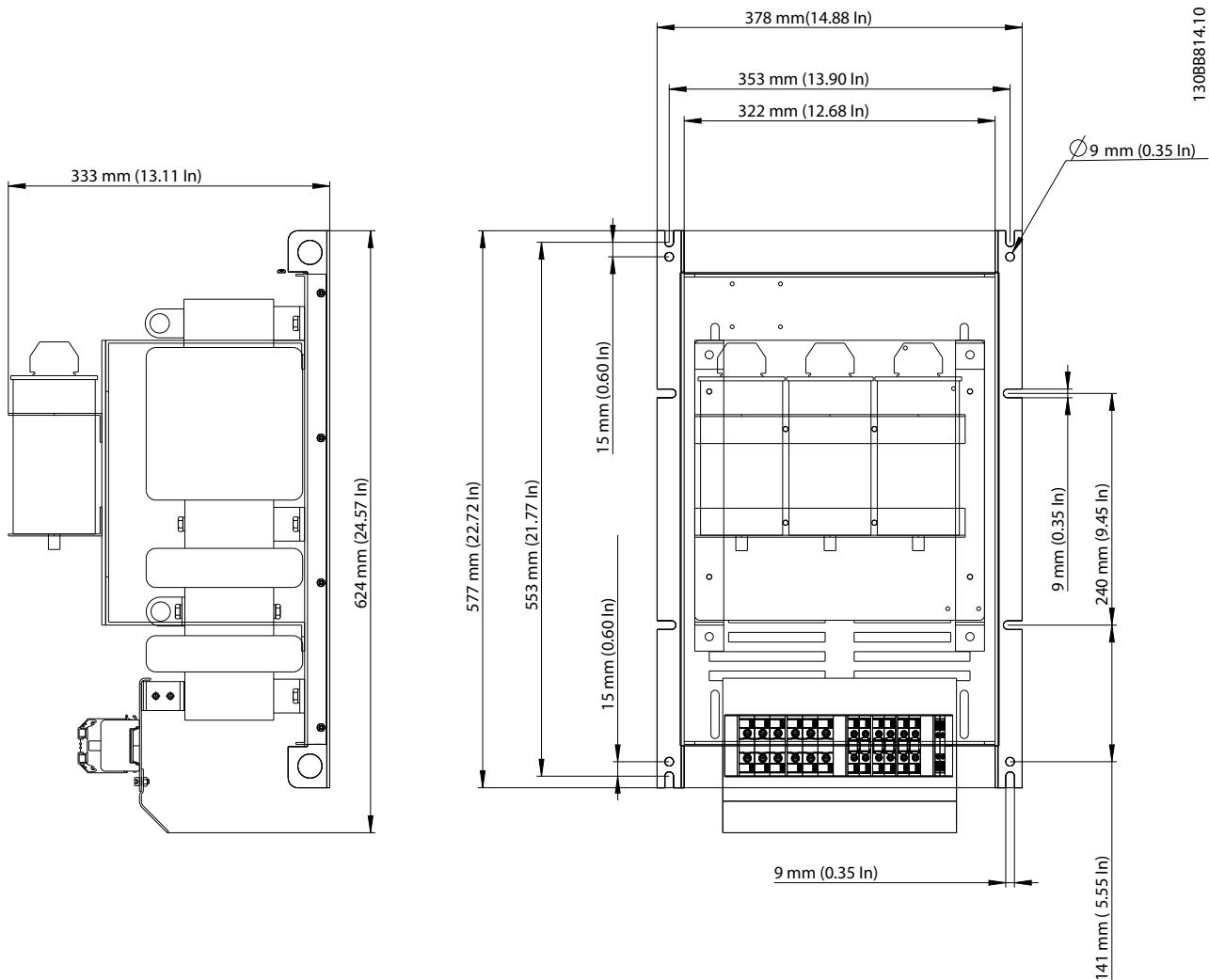


Illustration 6.17 X4

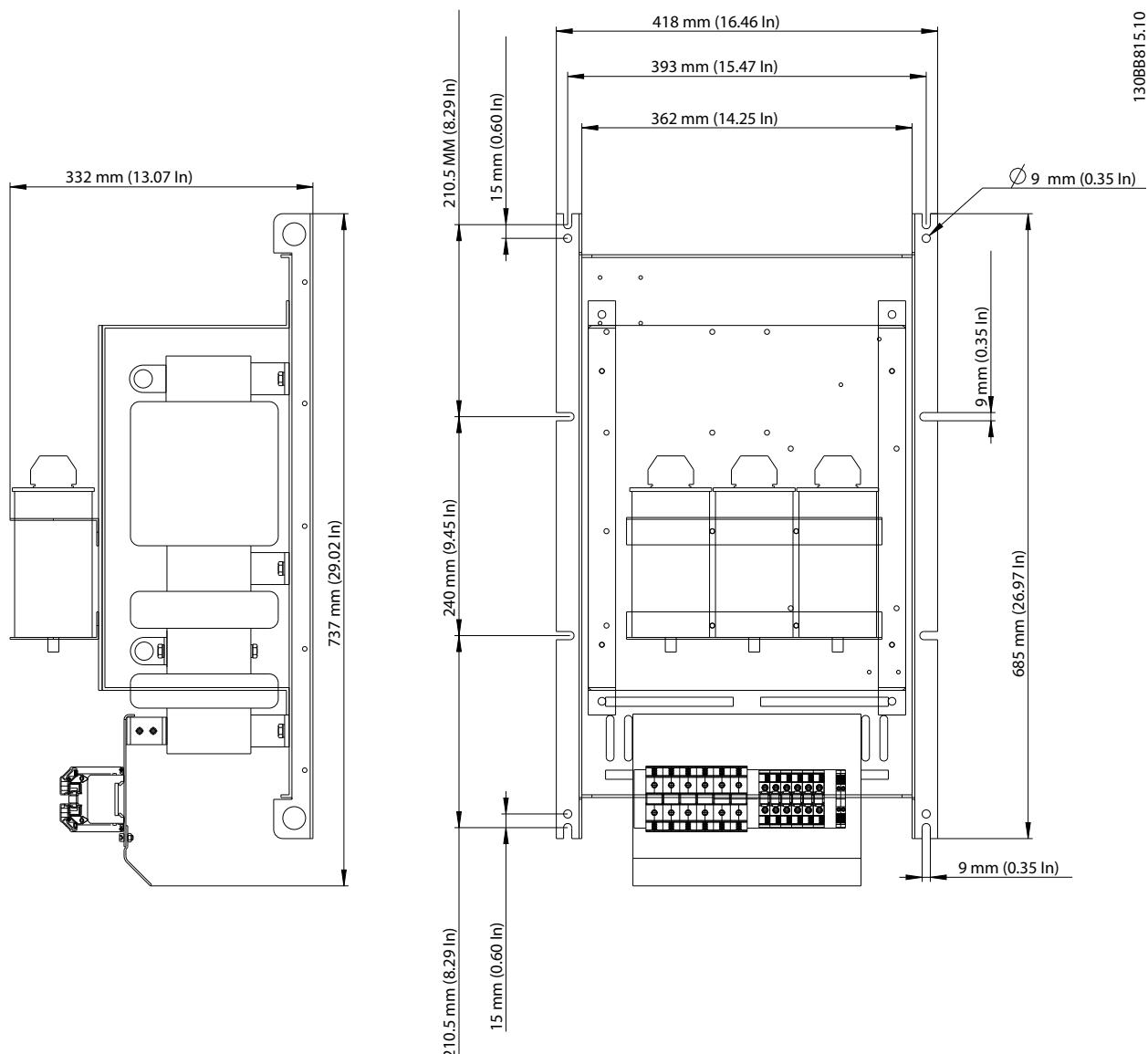


Illustration 6.18 X5

6

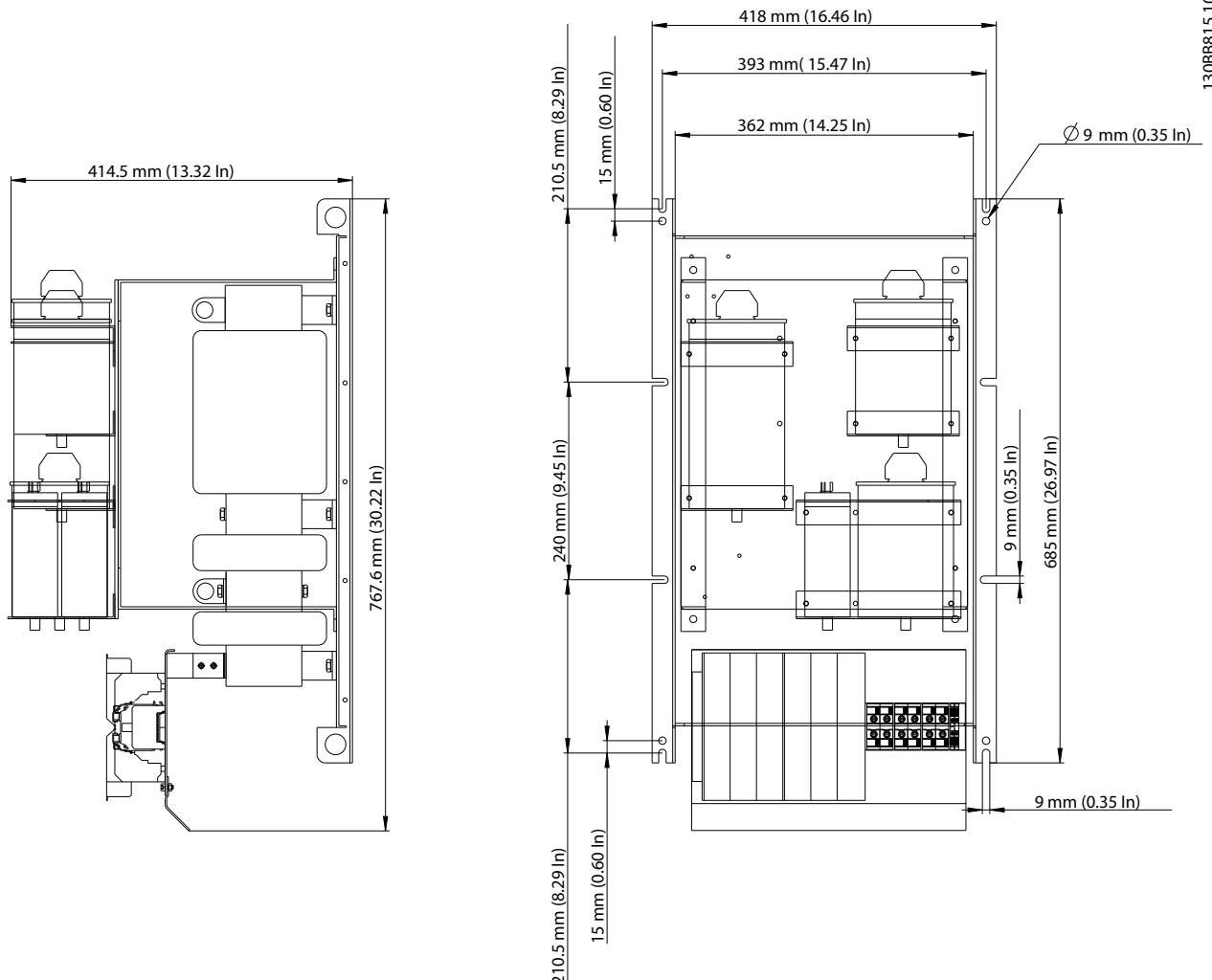


Illustration 6.19 X6

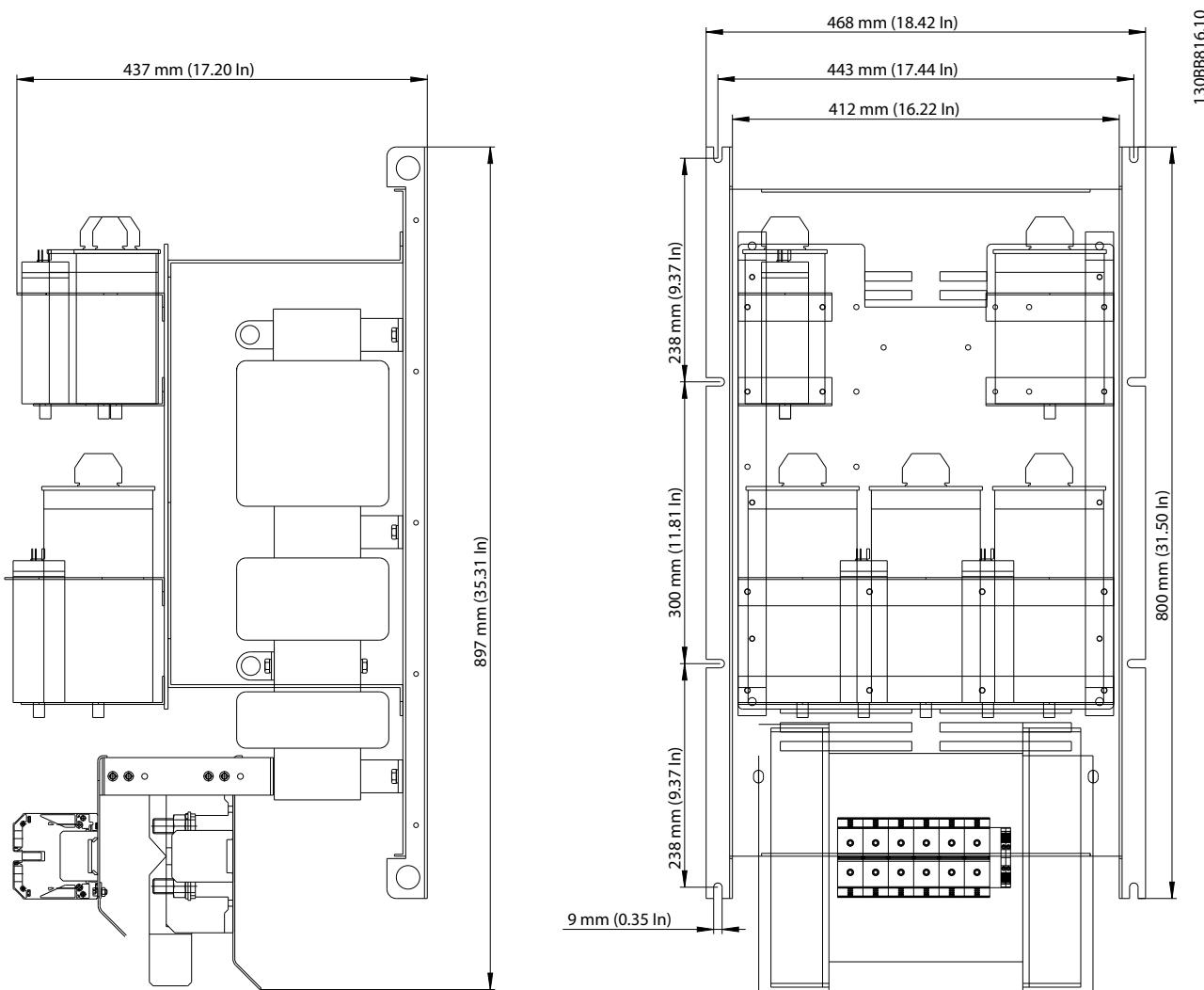


Illustration 6.20 X7

6

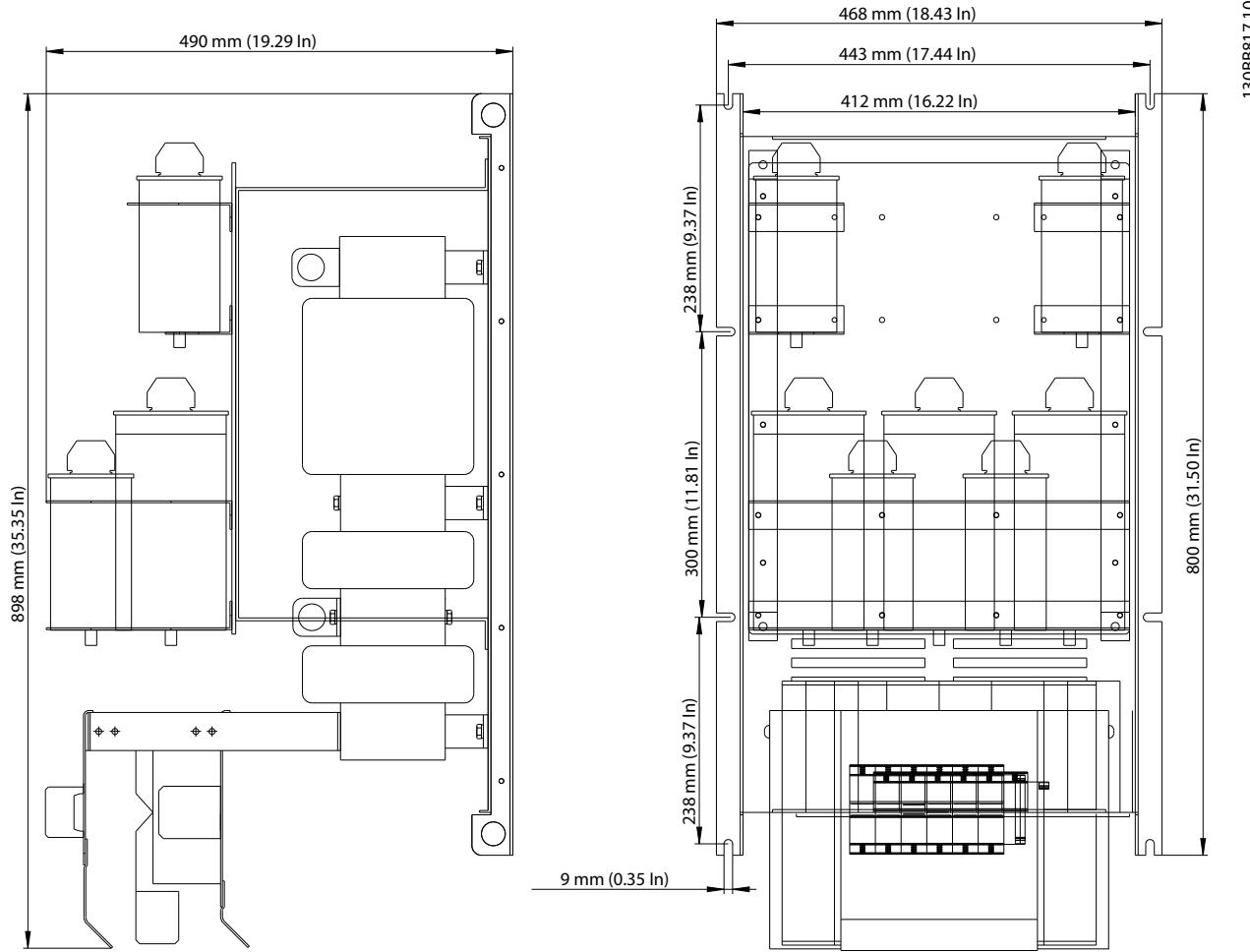


Illustration 6.21 X8

6.3.3 Physical Dimensions

Enclosure type	Dimensions in mm		
	A (height)	B (width)	C (depth)
X1	245	190	205
X2	350	230	248
X3	460	330	242
X4	490	330	333
X5	747	370	333
X6	778	370	400
X7	909	468	450
X8	911	468	550

6.3.4 IP00 Dimensions

Enclosure Type	Dimensions in mm		
	A (height)	B (width)	C (depth)
X1	332	188	197
X2	435	230	214
X3	594	378	239
X4	624	378	333
X5	737	418	332
X6	767	418	415
X7	897	468	437
X8	898	468	490

6.3.5 Weight

Current rating	AHF010 380 - 415V, 50Hz			AHF005 380 - 415V, 50Hz		
	Frame size	Weight IP20	Weight IP00	Frame size	Weight IP20	Weight IP00
[A]		[kg]	[kg]		[kg]	[kg]
10	X1	12	8	X1	16	12
14	X1	13	9	X1	20	16
22	X2	22	17	X2	34	29
29	X2	25	5	X2	42	37
34	X3	36	6	X3	50	44
40	X3	40	7	X3	52	45
55	X3	42	7	X3	75	68
66	X4	52	7	X4	82	75
82	X4	56	9	X4	96	87
96	X5	62	10	X5	104	94
133	X5	74	10	X5	130	120
171	X6	85	74	X6	135	124
204	X6	105	94	X6	168	157
251	X7	123	106	X7	197	180
304	X7	136	120	X7	220	204
325	X7	142	126	X7	228	212
381	X7	163	147	X8	260	244
480	X8	205	186	X8	328	309

Current rating	AHF010 440 - 480V, 60Hz			AHF005 440 - 480V, 60Hz		
	Frame size	Weight IP20	Weight IP00	Frame size	Weight IP20	Weight IP00
[A]		[kg]	[kg]		[kg]	[kg]
10	X1	12	8	X1	16	12
14	X1	13	9	X1	20	16
19	X2	22	17	X2	34	29
25	X2	25	20	X2	42	37
31	X3	36	30	X3	50	44
36	X3	40	33	X3	52	45
48	X3	42	35	X3	75	68
60	X4	52	45	X4	82	75
73	X4	56	47	X4	96	87
95	X5	62	52	X5	104	84
118	X5	74	64	X5	130	120
154	X6	85	74	X6	135	124
183	X6	105	94	X6	168	157
231	X7	123	106	X7	197	180
291	X7	136	120	X7	220	204
355	X7	163	126	X7	260	212
380	X7	178	147	X8	295	244
436	X8	205	186	X8	328	309

Current rating	AHF010 380 - 415V, 60Hz			AHF005 380 - 415V, 60Hz		
	Frame size	Weight IP20	Weight IP00	Frame size	Weight IP20	Weight IP00
[A]		[kg]	[kg]		[kg]	[kg]
10	X1	12	8	X1	16	12
14	X1	13	9	X1	20	16
22	X2	22	17	X2	34	29
29	X2	25	20	X2	42	37
34	X3	36	30	X3	50	44
40	X3	40	33	X3	52	45
55	X3	42	35	X3	75	68
66	X4	52	45	X4	82	75
82	X4	56	47	X4	96	87
96	X5	62	52	X5	104	94
133	X5	74	64	X5	130	120
171	X6	85	74	X6	135	124
204	X6	105	94	X6	168	157
251	X7	123	106	X7	197	180
304	X7	136	120	X7	220	204
325	X7	142	126	X7	228	212
381	X7	163	147	X8	260	244
480	X8	205	186	X8	328	309

Current rating	500-690V, 50Hz			600V, 60Hz		
	Frame size	Weight IP00	Weight IP20	Frame size	Weight IP00	Weight IP20
[A]		[kg]	[kg]		[kg]	[kg]
15	X3	25	31	X3	42	31
20	X3	36	42	X3	50	42
24	X3	40	46	X3	52	46
29	X4	42	49	X4	75	49
36	X4	52	59	X4	82	59
50	X5	56	66	X5	96	66
58	X5	62	72	X5	104	72
77	X6	74	85	X6	130	85
87	X6	85	96	X6	135	96
109	X6	105	116	X6	168	116
128	X6	123	134	X6	197	134
155	X7	136	152	X7	220	152
197	X7	142	158	X7	228	158
240	X8	163	182	X8	260	182
296	X8	205	224	X8	297	224
366	X8	228	244			
395	X8	260	276			

7 How to Programme the Frequency Converter

7.1.1 DC-link Compensation Disabling

The FC series include a feature which ensures that the output voltage is independent of any voltage fluctuation in the DC link, e.g. caused by fast fluctuation in the mains supply voltage. In some cases this very dynamic compensation can produce resonances in the DC link and should then be disabled. Typical cases are where AHF005/010 is used on supply grids with high short circuit ratio. Fluctuations can often be recognized by increased acoustical noise and in extreme cases by unintended tripping. To prevent resonances in the DC-link, it is recommended to disable the dynamic DC-link compensation by setting *14-51 DC Link Compensation* to off.

7

14-51 DC Link Compensation		
Option:	Function:	
[0]	Off	Disables DC Link Compensation.
[1] *	On	Enables DC Link Compensation.

Index**A**

Abbreviations.....	4
Active Filters.....	14
Apparent Power.....	7

B

Background Distortion.....	12
----------------------------	----

C

Capacitive Current.....	14
Capacitor Disconnect.....	14
CE Conformity And Labelling.....	4

D

Derating.....	27
---------------	----

Displacement

Angle.....	7
Power Factor.....	8, 9

E

Efficiency.....	27
-----------------	----

F

Fundamental Frequency.....	8
----------------------------	---

G

G5/4.....	10
General Warning.....	4
Generator.....	14
Grid Unbalance.....	12
Grounding.....	29

H**Harmonic**

Calculation Software.....	12
Mitigation Standards.....	10
High-voltage Warning.....	4

I**IEC/EN**

61000-3-2.....	10
61000-3-4.....	10
IEEE 519.....	10
IP21/NEMA1 Enclosure Kits.....	26

L

Leading Current.....	33
----------------------	----

M

MCT 31.....	12
-------------	----

N

Nominal Motor Current.....	15
Non-linear Loads.....	8

O

Over Temperature Protection.....	32
----------------------------------	----

P**Partial**

Load.....	12
Weighted Harmonic Distortion.....	9

Point Of Common Coupling.....	9
-------------------------------	---

Power Factor.....	7, 14, 33
-------------------	-----------

R

Reactive Power.....	7
---------------------	---

Real Power.....	7
-----------------	---

S

Screening.....	29
----------------	----

Short Circuit Ratio.....	9
--------------------------	---

T

The Low-voltage Directive (73/23/EEC).....	4
--	---

Total

Current Harmonic Distortion.....	12
Demand Distortion.....	9
Harmonic Distortion (THD).....	8

True Power Factor.....	8, 13
------------------------	-------



Automatización Eléctrica

Especialistas en Automatización

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0033		Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0034		Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0035		Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0037		Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0038		Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0039		Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0040		Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0041		Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0042		Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0044		Buy on EAN

VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0045	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0046	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0047	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0048	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0049	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0050	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0051	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0052	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0056	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0057	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0058	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0059	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0060	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0062	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0063	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0064	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0065	Buy on EAN

VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0066	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0067	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0068	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0069	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0070	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0071	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0072	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0073	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0074	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0075	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0076	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0077	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0078	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0079	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0080	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0081	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0082	Buy on EAN

VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0123	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0124	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0125	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0126	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0128	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0129	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0130	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0131	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0132	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0147	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0148	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0149	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0150	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0152	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0158	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0162	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1157	Buy on EAN

VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1167	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1168	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1545	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1546	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1547	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1854	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1874	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1879	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1957	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1959	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1961	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1962	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1968	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1969	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1976	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1977	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1978	Buy on EAN

VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1979	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1980	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B3265	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B3266	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4575	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4577	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4579	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4582	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4584	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5904	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5911	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5914	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5946	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6037	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6039	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F0177	Buy on EAN

VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F0178	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F0431	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F0432	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F0433	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F0434	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F0435	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F0436	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F0437	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F0438	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F0439	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F0440	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F0444	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F0445	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F0446	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F6615	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F6616	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F6617	Buy on EAN

VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F6618	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type12 Backplate, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B8618	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6088	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0810	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2947	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1367	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1368	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1162	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1160	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3619	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B3472	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0498	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0494	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0496	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0497	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1708	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1441	Buy on EAN

VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4391	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6628	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0542	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0540	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0014	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0015	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1017	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1016	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1015	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5718	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6536	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6084	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F0587	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3446	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3445	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), Safe Stop Further options according to typecode	131B5738	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4532	Buy on EAN

VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4531	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4530	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4536	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1005	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H4342	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3620	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6748	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5840	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6718	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5844	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5848	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5849	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6714	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3713	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7479	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H3146	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H3743	Buy on EAN

VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131H2618	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131G2647	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131G2132	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B4328	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0648	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131N1912	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B8996	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7921	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7920	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2407	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2409	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131G2731	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131G4779	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1577	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6252	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0453	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0454	Buy on EAN

VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6092	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0455	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A1/B (cable len) (C1), Brake chopper Further options according to typecode	131B2717	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A1/B (cable len)(C1), No brake chopper Further options according to typecode	131B2711	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A1/B (cable len) (C1), No brake chopper Further options according to typecode	131B2712	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0457	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1845	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F8921	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0717	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0711	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2579	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2578	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1374	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1375	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1372	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1373	Buy on EAN

VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1370	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1371	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2577	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1177	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2372	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B4517	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1396	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1397	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0623	Buy on EAN
VLT® AutomationDrive FC 300 3.7 KW / 5.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0628	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1716	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1953	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131F9314	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F9315	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), Safe Stop Further options according to typecode	131B4386	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F9313	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0537	Buy on EAN

VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0024	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0027	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0026	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0021	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0020	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1003	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0029	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0028	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0539	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0538	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1440	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B4703	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4529	Buy on EAN
VLT® AQUA Drive FC 200 400 KW / 550 HP, 525 - 690 VAC *, IP54 / Type 12, RFI Class A2 (C3), No brake chopper FC-202N400T7E54H2XGCXXXSXXXXAXBXCXXXXDX	134G6277	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6414	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0847	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F8331	Buy on EAN

VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3383	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F8332	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1296	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F0063	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1519	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2408	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6358	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B7736	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G2103	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7190	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G7641	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3162	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B2387	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2416	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2414	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2147	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0799	Buy on EAN

VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B8856	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131H5353	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1837	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2967	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 200 - 240 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B8969	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0579	Buy on EAN
VLT® AutomationDrive FC 300 3.7 KW / 5.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1192	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131X4426	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2568	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0630	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B2363	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0330	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5267	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0532	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1927	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0032	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0030	Buy on EAN

VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0031	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0036	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0526	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0527	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0520	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0522	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1035	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3672	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1031	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0529	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3958	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F2985	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4287	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP55 / Type12 Backplate, RFI Class A2 (C3), Brake chopper Further options according to typecode	131F0453	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0458	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0459	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0452	Buy on EAN

VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B6466	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131G6471	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B6460	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131G2022	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0741	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6603	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0530	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5566	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3177	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B2338	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6110	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7419	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7418	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1557	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1551	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1528	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0583	Buy on EAN

VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0734	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1159	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1152	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1153	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1150	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1151	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1154	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1155	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0107	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1483	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2355	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2354	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2353	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2352	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2821	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2826	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1956	Buy on EAN

VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1399	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1731	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5237	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H2394	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H0805	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0749	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5258	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0199	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0198	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0091	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0197	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0196	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0193	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0192	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1930	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4602	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0515	Buy on EAN

VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0517	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1027	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0282	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0991	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), Safe Stop Further options according to typecode	131B5742	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0993	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), Safe Stop Further options according to typecode	131B5740	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4292	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1184	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0469	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0468	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0465	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0466	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0463	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0462	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0868	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6479	Buy on EAN

VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0860	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4349	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4346	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 200 - 240 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131L4383	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B8506	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131L3131	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B8644	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6101	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5422	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F5994	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1419	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0089	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F2412	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F2414	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 200 - 240 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131N4118	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3159	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2581	Buy on EAN

VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2584	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2585	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1124	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1123	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2617	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2349	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5846	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0088	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1145	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 200 - 240 VAC, IP66 / NEMA 4X, RFI Class A2 (C3), No brake chopper Further options according to typecode	131L7905	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0889	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G0043	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F9046	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1237	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H3516	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1239	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0509	Buy on EAN

VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0504	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0502	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1052	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1051	Buy on EAN
VLT® AutomationDrive FC 300 0.25 KW / 0.33 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0297	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5756	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP55 / Type12 Backplate, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B7083	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4759	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4756	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6441	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4576	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4574	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3714	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4790	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0874	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4578	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B2697	Buy on EAN

VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0981	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 200 - 240 VAC, IP66 / NEMA 4X, RFI Class A2 (C3), No brake chopper Further options according to typecode	131L4281	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP55 / Type12 Backplate, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131H2343	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), Safe Stop Further options according to typecode	131B5691	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0402	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1181	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131H3542	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0898	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3192	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H3145	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3198	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0886	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0885	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 200 - 240 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131F2087	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 200 - 240 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6056	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131G3552	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0965	Buy on EAN

VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0967	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3696	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B8228	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2624	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 200 - 240 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2627	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2334	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2628	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6832	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B5239	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5235	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2939	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G9558	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131G0033	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131H2939	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3465	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0087	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0086	Buy on EAN

VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0085	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0084	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B2391	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0883	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0884	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3697	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3691	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131F8732	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0319	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0318	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G1566	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0313	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B4369	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0317	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0316	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3212	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5906	Buy on EAN

VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B5903	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B6637	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F2451	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B7221	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B7202	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B8415	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F1692	Buy on EAN
VLT® AutomationDrive FC 300 0.25 KW / 0.33 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	134G5473	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131G3542	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B8780	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0518	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1690	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F6608	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1696	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131G1966	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F6605	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1107	Buy on EAN

VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2326	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0512	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), Safe Stop Further options according to typecode	131B2815	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0514	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0516	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5224	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5223	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5597	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F1674	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1074	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6807	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6806	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0098	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0099	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5570	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0092	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0093	Buy on EAN

VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0094	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0095	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0096	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0097	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131F2982	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0996	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0992	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F4432	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0890	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0892	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4791	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1241	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0300	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0302	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0304	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5824	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 200 - 240 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5828	Buy on EAN

VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F7148	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3206	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5912	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6485	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6484	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F5345	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0525	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F8920	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0719	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0716	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0715	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F5567	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1377	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B6038	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0464	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0467	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6032	Buy on EAN

VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F2448	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0521	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0460	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1681	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F6611	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1443	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B2868	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0647	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0649	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F4729	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0906	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2263	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0907	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0905	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1067	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1664	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1592	Buy on EAN

VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H1593	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1594	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H1595	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1597	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131H1598	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1599	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B6465	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4760	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1255	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7320	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5780	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP55 / Type12 Backplate, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5785	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0938	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0937	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0934	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4599	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0979	Buy on EAN

VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F7150	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H2522	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3230	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3233	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B8306	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1258	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0728	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 200 - 240 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5830	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1301	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B3658	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A1/B (cable len) (C1), Safe Stop Further options according to typecode	131B3306	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2428	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F6599	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F6598	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 200 - 240 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B6004	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B6007	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F2452	Buy on EAN

VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F2450	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1851	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1442	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1592	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F3898	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0654	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0655	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0652	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0653	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F1019	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F1018	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F1017	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5206	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5207	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2271	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1091	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131G4294	Buy on EAN

VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F1659	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1098	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1303	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1302	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0787	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1308	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0788	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0025	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0534	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0533	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G6746	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1100	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0323	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0320	Buy on EAN
VLT® AutomationDrive FC 300 3.7 KW / 5.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0321	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0324	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6798	Buy on EAN

VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0920	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0922	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0924	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0926	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2325	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131G7905	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1008	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5979	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0952	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7183	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7182	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B5977	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7186	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B7158	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0955	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2811	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2665	Buy on EAN

VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2667	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2464	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B7495	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2689	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2688	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B4707	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2687	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2686	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2685	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131H5200	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1268	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1269	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0234	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1265	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1267	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1262	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1600	Buy on EAN

VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H1601	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1602	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G0297	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H5359	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1004	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0650	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1310	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1313	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1647	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1316	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1319	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1648	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G4849	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0651	Buy on EAN
VLT® AutomationDrive FC 300 3.7 KW / 5.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1197	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1869	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131G2202	Buy on EAN

VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0684	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0686	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0683	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1429	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B4321	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), Brake chopper Further options according to typecode	131F1358	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F1356	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), Brake chopper Further options according to typecode	131F1357	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B6782	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0918	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3254	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0724	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7179	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7191	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0725	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H4559	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1439	Buy on EAN

VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B3675	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3677	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3673	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3106	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7333	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F6593	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2707	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7188	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H2641	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7552	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B7824	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H2243	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7180	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B8760	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1418	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7184	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B6802	Buy on EAN

VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B4920	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7343	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1523	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1527	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0090	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131X7902	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5571	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0298	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1788	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1079	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A1/B (cable len)(C1), Safe Stop Further options according to typecode	131B5081	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A1/B (cable len) (C1), Safe Stop Further options according to typecode	131B5082	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5314	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5315	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5316	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5317	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5312	Buy on EAN

VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0233	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1324	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H0090	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1522	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0121	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7310	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B4330	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B3716	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0721	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0902	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0901	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H0074	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1247	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4581	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3663	Buy on EAN
VLT® AutomationDrive FC 300 0.25 KW / 0.33 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0552	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B9198	Buy on EAN

VLT® AutomationDrive FC 300 30 KW / 40 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H4488	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H3495	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H2653	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H3498	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131F7946	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F8410	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1404	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1401	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0681	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F1020	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F8900	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 200 - 240 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H1629	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0201	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0200	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0202	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B8027	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0972	Buy on EAN

VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H2823	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131H2825	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5324	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0755	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0119	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0759	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5902	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B4334	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G0259	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0578	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G5556	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H8987	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0577	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B6562	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3275	Buy on EAN
VLT® AutomationDrive FC 300 0.55 KW / 0.75 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3274	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3278	Buy on EAN

VLT® AutomationDrive FC 300 11 KW / 15 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H4575	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H4577	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H4576	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H4578	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0800	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0805	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0804	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3614	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G6806	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3618	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3125	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H0230	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6749	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H5355	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H2822	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F7146	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H2625	Buy on EAN

VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2052	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 200 - 240 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B8967	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6359	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G2492	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B8675	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1558	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5189	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3141	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H1398	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2982	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0103	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1298	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1297	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0580	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0581	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0743	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0745	Buy on EAN

VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0746	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0747	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0748	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1345	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1612	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1755	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0101	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2520	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4590	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0102	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5423	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0100	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5421	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5427	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1984	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B1764	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B5608	Buy on EAN

VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B3862	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B3863	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H1479	Buy on EAN
VLT® AutomationDrive FC 300 45 KW / 60 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6480	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0966	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0968	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0969	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H2652	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B5601	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3281	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3282	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131U6550	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131U6552	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B7113	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6799	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131U6551	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3133	Buy on EAN

VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3131	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3139	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131G0031	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131H1059	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B3734	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6648	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131G5793	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5254	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1421	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1263	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B2424	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131H5161	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1314	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131H5168	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0718	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131H5363	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131H5360	Buy on EAN

VLT® AutomationDrive FC 300 37 KW / 50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131H5365	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6230	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5313	Buy on EAN
VLT® AutomationDrive FC 300 55 KW / 75 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131G1539	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4805	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4804	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4803	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B2084	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B2083	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B2082	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1282	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1283	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1281	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1286	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1287	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1284	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B1285	Buy on EAN

VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B2887	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B2886	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F8899	Buy on EAN
VLT® AutomationDrive FC 300 3.7 KW / 5.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B1194	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3094	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131N3976	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3276	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B4583	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131H1604	Buy on EAN
VLT® AutomationDrive FC 300 18.5 KW / 25 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F0078	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131F0224	Buy on EAN
VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0003	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0002	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0001	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0007	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0006	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0005	Buy on EAN

VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), Brake chopper Further options according to typecode	131B0004	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0555	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0556	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0553	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B5466	Buy on EAN
VLT® AutomationDrive FC 300 0.37 KW / 0.50 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B4656	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B4657	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0953	Buy on EAN
VLT® AutomationDrive FC 300 1.5 KW / 2.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B0954	Buy on EAN
VLT® AutomationDrive FC 300 37 KW / 50 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B3457	Buy on EAN
VLT® AutomationDrive FC 300 4.0 KW / 5.5 HP, 380 - 500 VAC, IP66 / NEMA 4X, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F6251	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B6433	Buy on EAN
VLT® AutomationDrive FC 300 30 KW / 40 HP, 380 - 480 VAC, IP21 / Type 1, RFI Class A2 (C3), Brake chopper Further options according to typecode	131B6434	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B0827	Buy on EAN
VLT® AutomationDrive FC 300 22 KW / 30 HP, 380 - 500 VAC, IP21 / Type 1, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1865	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131B0917	Buy on EAN
VLT® AutomationDrive FC 300 5.5 KW / 7.5 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B3149	Buy on EAN

VLT® AutomationDrive FC 300 7.5 KW / 10 HP, 200 - 240 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H2230	Buy on EAN
VLT® AutomationDrive FC 300 75 KW / 100 HP, 380 - 500 VAC, IP55 / Type 12, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F1359	Buy on EAN
VLT® AutomationDrive FC 300 15 KW / 20 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131F5495	Buy on EAN
VLT® AutomationDrive FC 300 1.1 KW / 1.5 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131B1437	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131H2352	Buy on EAN
VLT® AutomationDrive FC 300 2.2 KW / 3.0 HP, 200 - 240 VAC, IP66 / NEMA 4X, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131N3989	Buy on EAN
VLT® AutomationDrive FC 300 0.75 KW / 1.0 HP, 380 - 480 VAC, IP20 / Chassis A1 Frame, RFI Class A2 (C3), Safe Stop Further options according to typecode	131B5520	Buy on EAN
VLT® AutomationDrive FC 300 11 KW / 15 HP, 380 - 480 VAC, IP20 / Chassis, RFI Class A2 (C3), No brake chopper Further options according to typecode	131H0089	Buy on EAN
VLT® AutomationDrive FC 300 3.0 KW / 4.0 HP, 380 - 500 VAC, IP20 / Chassis, RFI Class A1/B (C1), No brake chopper Further options according to typecode	131F9978	Buy on EAN