



Electric Automation
Automation specialists

Reference: EW29DI0XC4706

EW29DI0XC4706 ELIWELL EW PLUS 971
NTC 230 VAC, 2 relays, 2 probes

Buy it at **Electric Automation Network**



CONTROLS FOR UNITS WITH DEFROSTING AND VENTILATION

The family EW PLUS is characterized by **offer los drive manufacturers refrigeration design novel and a reduced range and versatile to cover all your needs.**

The flexibility of the platform and the wide library of available functions allows to offer custom solutions for energy saving.

Custom configurations upon request
and minimum quantity

Ideal for applications with hydrocarbons

Menu simple and intuitive

Direct Control up to 2Hp

Use of terminals, removable/ faston/
screw for greater speed and
convenience in the wiring

Unicard USB for customizing
parameters

Great benefits for builders

Installation: on panel, with mounting
hole 71x29mm

	EW PLUS 961	EW PLUS 971	EW PLUS 974
Display field	probe NTC: -50,0...110,0°C	probe NTC: -50,0...110,0°C	probe NTC: -50,0...110,0°C
Display	with decimal point * 3 digits + sign	with decimal point * 3 digits + sign	with decimal point * 3 digits + sign
Analog inputs	1 NTC	1 NTC	1 NTC
Configurable inputs	1 digital (SELV)	1 digital (SELV)	1 digital (SELV)
Connectivity	Port TTL for connection to Unicard/Copy Card or to system monitoring TelevisSystem (need Bus Adapter)	Port TTL for connection to Unicard/Copy Card or to system monitoring TelevisSystem (need Bus Adapter)	Port TTL for connection to Unicard/Copy Card or to system monitoring TelevisSystem (need Bus Adapter)

	EW PLUS 961	EW PLUS 971	EW PLUS 974
Digital outputs	1 SPST 2Hp 12(12)A 250V~	1 SPDT: N. A. 8(4)A - N. C. 6(3)A max 250V1 SPST 2Hp 12(12)A 250V~	1 SPDT: N. A. 8(4)A - N. C. 6(3)A max 250V1 SPST 2Hp 12(12)A 250V~1 SPST 5(2)A 250V~
Field measurement	-50,0...110,0°C	-50,0...110,0°C	-50,0...110,0°C
Precision	better than 0.5% of end of scale + 1 digit	better than 0.5% of end of scale + 1 digit	better than 0.5% of end of scale + 1 digit
Consumption	4.5 W max	4.5 W max	4.5 W max
Power	230V~ ±10% 50/60Hz	230V~ ±10% 50/60Hz	230V~ ±10% 50/60Hz
Dimensions	74 x 32 x 59 mm	74 x 32 x 59 mm	74 x 32 x 59 mm
* selectable by parameter			

Characteristics

Reference	EW29DI0XC4706
Model	EW PLUS 971
Relays	2
USB Unicard	If
Copy Card	If
Packaging Manufacturer	If
D. I	If
Probes	1 NTC
Digital Input	If
Format	Panel 74x32
Supply voltage	230VAC