



This roof cooling unit, CUH, with a IP 54 protection degree, provides cooling, either to one enclosure or to a complete assembly, depending on the cooling requirements and desired energy consumption level. It is placed on top of the enclosure and is perfect when there is not enough space on the door or side panels.

**Description:** High performance cooling unit for roof mounting, the air conditioners cover a cooling capacity range from 600 W to 3800 W. Condensation management system, which prevents all condensation from penetrating into the enclosure. All models are equipped with a condensation dissipator, from 1400 W up to 3800 W units. Easy installation, with a quick release mounting frame. Common to all models is the self cleaning condenser coil, which eliminates the necessity for an air filter, avoiding standard maintenance. All models are equipped with digital display. The cooling capacity for specific conditions are indicated in the diagrams. Ozone friendly refrigerant R134a.

**Type of connection:** Spring-type terminal included.

**Material:** Mild steel powder coated.

**Temperature limits inside:** +25 °C to +45 °C.

**Temperature limits outside:** +20 °C to +55 °C.

**Protection:** IP54.

**Finish:** RAL 7035.

**Pack quantity:** One unit.

IP 54



**CUH**

Roof mounting cooling unit



**HOFFMAN**

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H	W	D	Cooling capacity L35L35 (W)	Cooling capacity L35L50 (W)	Power	Power supply (V/ph/Hz)	Max. running current (A)	Starting current (A)	Pre-fuse (A)	Side cabinet fan flow (m³/h)	Noise level (dB)	Weight (kg)	Item no.
335	600	325	600	510	411	230 / 1 / 50 - 60	3	16	4	575	63	32.15	CUH06002
335	600	325	900	760	630	230 / 1 / 50 - 60	4	15	6	575	67	33.05	CUH09002
450	600	400	1400	1170	950	230 / 1 / 50 - 60	5.5	17	8	575	58	51.95	CUH14002
450	600	400	2000	1700	1200	230 / 1 / 50 - 60	7	22	10	860	62	55.15	CUH20002
480	800	450	3800	2700	1550	400 - 3 - 50 / 460 - 3 - 60	3.5	7	8	1450	77	82.90	CUH38004

**CUH**

Roof mounting cooling unit



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