

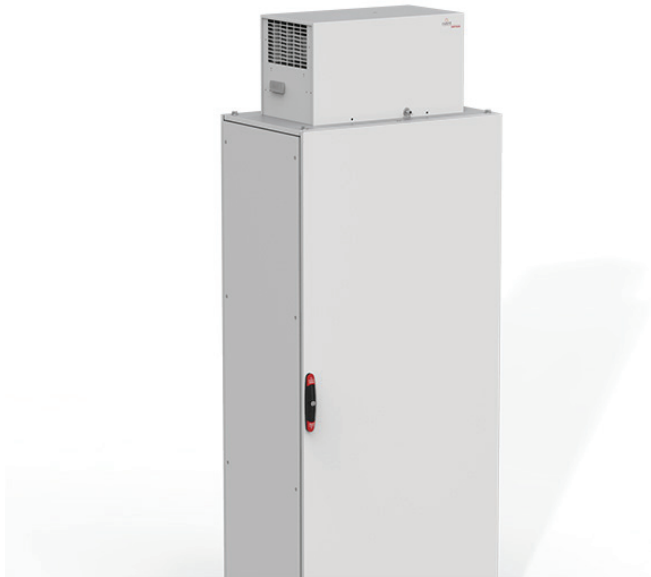
# CUH14002

Roof mounting cooling unit

nVent

HOFFMAN

CONNECT AND PROTECT



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.



IP 54

H	450
W	600
D	400
Cooling capacity L35L35 (W)	1400
Cooling capacity L35L50 (W)	1170
Power consumption L35L50 (W)	950
Power supply (V/ph/Hz)	230 / 1 / 50 - 60
Capacity (W)	1400
Voltage (V)	230-1-50/60
Current (A)	4.3
Starting current (A)	17
Pre-fuse (A)	8
Max. running current (A)	5.5
Side cabinet fan flow (m³/h)	575
Noise level (dB)	58
Weight (kg)	51.95
Item no.	CUH14002

**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:** IP 54.

**Finish:** RAL 7035.

**Pack quantity:** One unit.