

Technical Specs sheet HomEvap Cooler

Adiabatic cooler

Supplier	HomEvap (+31(0)24-3556059)
Model	Cooler
Type	HEPC
Voltage	230vac
Power consumption	0.01kw
Capacity humidification	0- 4 l/hr
Capacity cooling in watt	max 2400
- Material	Non-flammable fiberglass media, glued organic
- Housing	EPP, expanded polypropylene
- Connection air	Round 200 internal
Controller	
- Cooling	Pulsating between 5 -100%, via integrated electronic control. Including a combined Rh% and T sensor.
- External control signals	Bacnet / modbus / on/off/automatic, external enable.
- Display	HEDISW display; shows relative humidity and temperature. Includes room sensor Rh% and T. Shows alarm messages, service statements and actual state of operation.
Water connection	$\frac{3}{4}$ to 4mm Pushinfitting Crane adapter, 1m hose length 4mm is supplied.
Water drain connection	50cm hose length of drain tube 16mm
Size	335Hx344Bx258D / duct connection r200 internal
Weight empty / full	3 kg / 3.8 kg
Accessories	
- Supply hose	4mm nylon hose with hose ring to $\frac{3}{4}$ inner thread Length hose 1.5mtr.
- Condenser hose	16mm blanc PVC length 0.5mtr.
- Humidistat wireless	Electronic controller with humidity / temperature sensor. Including modular pulse / pause control, service, alarm and on/off status. LCD display with status notifications.