

Technical Specs sheet HomEvap Humidifier

61.42.61- a Humidifier

Adiabatic humidifier or cooler

Supplier	HomEvap (+31(0)24-3556059)
Model	Humidifier
Type	HEPH
Voltage	230vac
Power consumption	0.01kw / 0.81kW with heater
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
- Water distributor	LegioSafe waterfiltration distributor
Controller	
- Humidification	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	¾ to 4mm Pushinfitting Crane adapter, 1m hose length 4mm is supplied.
Water drain connection	Pushin with lock 15mm elbow connection, 50cm hose lengt of drain tube 15mm
Size	335Hx344Bx258D / duct connection r200 internal
Weight empty / full	3 kg / 3.8 kg
Accessories	
- Supply hose	4mm nylon hose with hose ring to ¾ inner thread Length hose 1.5mtr.
- Condenser hose	15mm 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.
- Waterfiltration	LegioSafe legionellafilter integrated in watersupply.