

eckerle

NEW: Integrated membrane pump

20 kW | 68 000 Btu

EE900+

Super Silent Condensate Pump



20 l/h
5,3 gal/h



10 m
32,8 ft



26 db(A) DIN EN 3745
~ < 19 db(A) DIN EN 3744

Description

The EE900+ is the world's first condensate pump to feature both interfaces for temperature difference measurements (8 Kelvin) or a conventional float switch which is included as standard. This means that various different pump types do not have to be kept in stock, as is the case with comparable units. This pump combines two detection options in a single device.

Anwendung

The whisper-quiet EE900+ is used to transport condensate especially in noise-sensitive environments such as hotel rooms or bedrooms. Unlike conventional peristaltic pumps, the tedious task of changing expensive hoses rendered obsolete since the EE900+ operates with a silent membrane pump.

Performance





Inside the box

- Pump with 3-stage float switch with dirt trap + 2x double-sided foam rubber adhesive tape or
- Pump with temperature sensor



Technical Data

For air conditioners up to [kW]	20
Drive	Membrane pump
Mains voltage & frequency	100-240V, 50/60Hz
Power consumption [W]	Operation: 4 Standby: 1,5
Max. flow rate [l/h]	20
Max. delivery height [m]	10
Max. suction height [m]	1,5
Pump unit L x W x H [mm]	102 x 54 x 63
Float switch L x W x H [mm]	82 x 39 x 39
Switch points float switch [mm]	Alarm: max. 23 Start: 18 ±1 Stop: 14 ±1
Alarm switch	100-240V, 5A (ohmic load) NO normally open NC normally closed
Pressure, suction hose [mm]	6 x 1,5
Temperature sensor	Length: 3 m Swicht point: 8 K (ΔT)



Installationsvideo:

