

eckerle

7,5 kW | 24 000 Btu

EE600+

Mini-Condensate Pump



6 l/h
1,6 gal/h



6 m
19,7 ft



28 db(A) DIN EN 3745
~ < 22 db(A) DIN EN 3744

Description

The EE600+ is a micro-condensate pump specifically designed for air conditioning units up to 7.5 kW capacity. It operates quietly with a noise level under 22 dB(A) in compliance with DIN EN 3744, offering a cost-effective and ultra-compact solution for condensate drainage.

Usage

This pump is ideally suited for use in mini-split, wall-mounted, and narrow ceiling units where space is limited. It is commonly used in confined spaces to efficiently remove condensate.

Special features

- 3-stage float control
- Integrated acoustic alarm signal
- Extremely compact design
- Detachable power cable

Performance





Inside the box

- Pump block with vibration dampers
- Three-stage float switch with dirt retainer
- Detachable power cable
- 300mm acoustic damping/reducing discharge tube (6mm ID) with hose connector
- PVC vent hose
- 2x cable ties
- 2x double sided padded tape
- Silicon hose (internal diameter 15 mm, length 40mm - connects to split drain hose)



Technical data

For air conditioners up to [kW]	7,5
Drive	Solenoid pump
Mains voltage & frequency	230V, 50/60Hz
Power consumption [W]	Operation: 13 Standby: 1
Max. flow rate [l/h]	6
Max. delivery height [m]	6
Max. suction height [m]	1,5
Pump unit L x W x H [mm]	96 x 31 x 50
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
Pressure, suction hose [mm]	6 x 1,5
Alarm switch	integrated buzzer (beeper)



Installation video:



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