

eckerle

10 kW | 34 000 Btu

EE1000+

Mini-Condensate Pump



10 l/h
2,6 gal/h



10 m
32,8 ft



27 db(A) DIN EN 3745
~ < 20 db(A) DIN EN 3744

Description

The **EE1000+** is a mini-condensate pump suitable for air conditioning units with a capacity of up to 10 kW. It operates at a very low noise level of under **20 dB(A)** according to DIN EN 3744 and offers an ultra-compact, space-saving solution for condensate drainage.

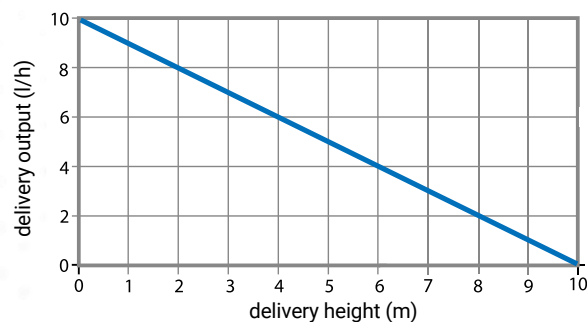
Usage

This model is especially well-suited for **mini-split, wall-mounted, and slim ceiling units** with limited space. It is ideal for compact installation environments where efficient condensate removal is required.

Special features

- 3-stage float control
- Integrated alarm relay
- Minimalistic design
- Detachable power cable

Performance





Inside the box

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



Technical data

| | |
|---------------------------------|--|
| For air conditioners up to [kW] | 10 |
| Drive | Solenoid pump |
| Mains voltage & frequency | 230V, 50/60Hz |
| Power consumption [W] | Operation: 8 Standby: 1 |
| Max. flow rate [l/h] | 10 |
| Max. delivery height [m] | 10 |
| 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 |
| Alarm switch | max. 230V, 8A (ohmic load) NC normally closed |
| Pressure, suction hose [mm] | 6 x 1,5 |



Installation video:

