



SANICONDENS® Clim mini is an air conditioner condensate lift pump. Its small size enables it to fit easily into a wall-mounted air conditioner.

SANICONDENS® Clim mini operates discreetly without noise disturbance.



6 m
60 m

SANICONDENS® Clim Mini



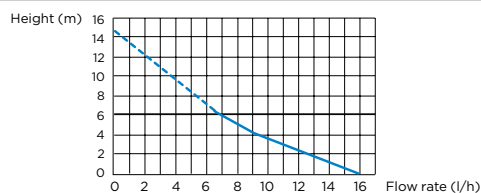
The **SANICONDENS® Clim mini** pump is designed for air-conditioning units with a cooling capacity of up to 10 kW.

Operating principle

SANICONDENS® Clim mini consists of two main components: the level sensor and the pump unit. The condensates first enter the level sensor. When the level in this unit is sufficiently high the pump switches on, sucks up the condensate and pumps it out.

Possible connections	Air conditioners below 10 kW
Inlet Ø	16 mm
Discharge Ø	8-10 mm
Maximum flow rate	15 L/h
Maximum admissible inlet temperature	35°C
Maximum suction lift	2 m (between the detection unit and the pump)
Electrical power supply	220-240 V / 50-60Hz
Motor power rating	22 W
Sound level	23 dB(A)
Index of protection	IP 20
Weight	0.6 kg
Safety devices	Calibrated thermal protection device Anti-overflow alarm switch Pump grounding

Supplied with a 1.5 m flexible hose, mounting bracket, vent tube and supply cable



BENEFITS

- Compact
- Silent
- Safety system (anti-overflow alarm switch and calibrated thermal protection device)

Make sure the pump is right for your air-conditioning unit:

It is generally accepted that the volume of condensate water that needs to be drained is approximately 0.5 to 0.8 L/h per kW of cooling power (although this values can increase steeply in very humid areas). For example, a 5 kW air-conditioning unit, will produce 2.5 to 4 L/h of condensates.

To meet the installation requirements, it is important to take pressure losses into account: suction height, vertical delivery head and horizontal delivery length. Please refer to the table below.

