## **Coolw**®rld



## **Airhandlers**

## **LV50** Mobile airhandler

Compact mobile ventilation unit that can be suspended, with a heating capacity of 50 kW and a cooling capacity of 25 kW. The energy-efficient unit is easy to connect to an air hose or a duct system. The temperature can be controlled remotely or using the integrated thermostat. Can be used to control the temperature in small to medium-sized rooms or to prevent frost in large buildings.

## Technical specifications **LV50**

| Cooling capacity <sup>1</sup> | 25 kW                  | Power connection  | 230 CEE   |
|-------------------------------|------------------------|-------------------|-----------|
| Heating capacity <sup>2</sup> | 50 kW                  | Recommended Fuses | 6 A       |
| Current (nominal)             | 3.3 A                  | Phases            | 1 + N + T |
| Capacity steps                | Traploos instelbaar    | Water connection  | GEKA 1"   |
| Max. air flow                 | 4000 m <sup>3</sup> /h | Air duct(s)       | 300 mm    |
| Voltage                       | 230 V                  | Length            | 915 mm    |

| Width                 | 600 mm   |  |
|-----------------------|----------|--|
| Height                | 1250 mm  |  |
| Sound level (at 10 m) | 53 dB(A) |  |
| Weight                | 130 kg   |  |
|                       |          |  |

 $<sup>^{1}</sup>$  Cooling: Water 6 - 12 °C, air 28 °C / 60% RV

 $<sup>^2\,</sup>$  Heating: Water 70 - 50 °C, air 10 °C / 80% RV