



## Airhandlers

### **LU05BE Airhandler**

Low-noise water-cooled ventilation unit with a 50 kW cooling capacity, fitted with continuously variable ventilation control that can blow in three directions. The airhandler is equipped with an extra defrost element which makes it also suitable for low temperature applications. For electrical defrosting a 32 A CEE connection is required. The unit is equipped with a condensate pump, ready for connection and easy to install by using shortcuts. The unit is easy to move with a pallet cart or forklift.

#### Technical specifications **LU05BE**

Cooling capacity <sup>1</sup>	50 kW	External (Air) pressure	300 Pa	Width	780 mm
Current (nominal)	7.5 A	Power connection	230/1/50 CEE	Height <sup>2</sup>	2250 mm
Capacity steps	Freq. contr.	Recommended Fuses	16/32 A	Weight	475 kg
Max. air flow	7500 m <sup>3</sup> /h	Phases	3 + N + PE	Sound level (at 10 m)	45 dB(A)
Voltage	230V V	Length	1620 mm		

<sup>1</sup> Cooling: Water 6 - 12 °C, air 30 °C / 60% RV

<sup>2</sup> Without top box 1620 x 780 x 1900