



Airhandlers

LU05B 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 unit is equipped with an additional defrost. As a result, this is also suitable for low-temperature applications, and is also usable as a heater. 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 LU05B

Cooling capacity ¹	50 kW	External (Air) pressure ¹	300 Pa	Width ²	780 mm
Current (nominal) ¹	7.5 A	Voltage ²	230 V	Height ³	2250 mm
Max. air flow	10000 m ³ /h	Phases ²	1 + N + A	Weight ³	475 kg
Capacity steps ¹	Frequentie geregeld	Length ²	1620 mm	Sound level (at 10 m) ³	45 dB(A)

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

² Maximum heating capacity 75 kW

³ Without top box 1620 x 780 x 1900