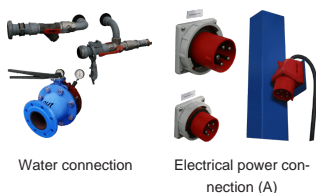




Airhandler LU05K

Low-noise water-cooled ventilation unit with a 50 kW cooling capacity, fitted with continuously variable ventilation control that can blow in three directions. As an option, the unit can be fitted with a defrost device, making it suitable for low-temperature applications as well. This system can also be used as a heater (capacity: 15 kW). The unit is ready for use and easy to install with its quick-connectors. The unit is easy to move with a pallet cart or forklift.

Standard accessories LU05K



Water connection

Electrical power connection (A)

Optional accessories LU05K



Extension power cables

Water hoses

Air hoses

HEPA air filters

Technical specifications LU05K

Cooling capacity ¹	50 kW
Current (nominal)	9 A
Capacity steps	Frequency controlled
Max. air flow	7500 m ³ /h
External (Air) pressure	300 Pa
Power connection	16/32 A CEE
Voltage	400 V
Recommended fuses	16/32 A
Phases	3 + E
Water connection	1? Tule
Length	1620 mm
Width	780 mm
Height ²	2330 mm
Weight	375 kg
Sound level (at 10 m)	47 dB(A)

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

² Without top box 1620 x 780 x 1820