



Airhandlers

LU05L Airhandler low temp

Water-cooled ventilation unit with a 50 kW cooling capacity, fitted with a ventilation control. The frequency controlled unit has a defrost device, making it suitable for low-temperature applications as well. This system can also be used as a heater (capacity: 29 kW). This low temp airhandler is ready for use and easy to install with its quick-connectors. The unit is easy to move with a pallet cart or forklift.

Technical specifications LU05L



Cooling capacity ¹	50 kW	External (Air) pressure	130 Pa	Width	1200 mm
Heating capacity	29.4-14.7 kW	Power connection	16/63 A CEE	Height	1750 mm
Current (nominal)	16 / 60 A	Recommended fuses	16/63 A	Weight	1600 kg
Capacity steps	Freq. contr.	Phases	3 + PE	Sound level (at 10 m)	60 dB(A)
Max. air flow	52000 m ³ /h	Water connection	2" Bauer		
Voltage	400 V	Length	4900 mm		

¹ Cooling: Water-Glycol 30% -10°C/-6°C, air 0° 60% RV