

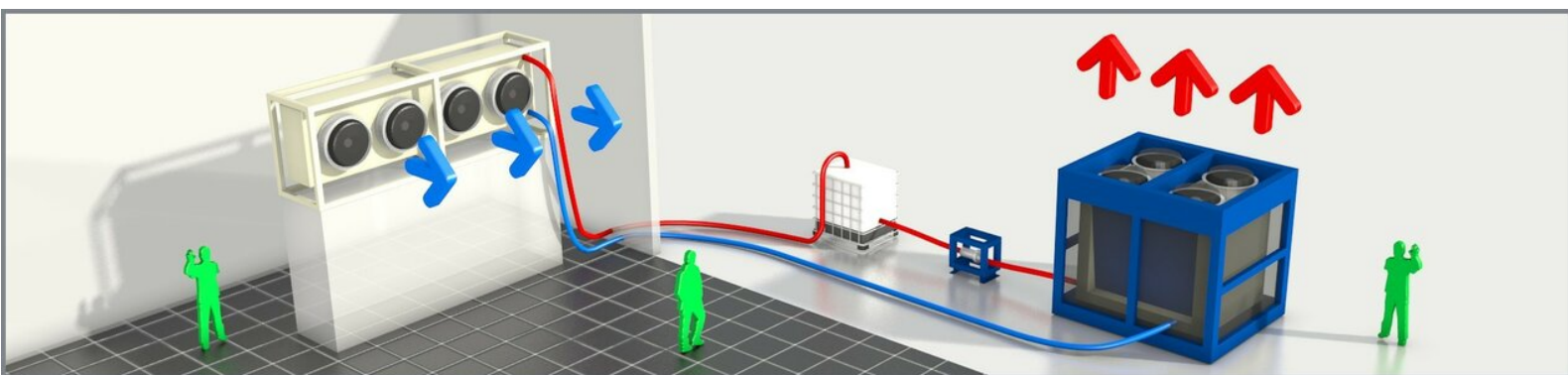


## Airhandlers

### 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 <sup>1</sup>	50 kW	External (Air) pressure <sup>1</sup>	130 Pa	Width <sup>1</sup>	1200 mm
Heating capacity <sup>1</sup>	29.4-14.7 kW	Voltage <sup>1</sup>	400 V	Height <sup>1</sup>	1750 mm
Current (nominal) <sup>1</sup>	16 A	Recommended fuses <sup>1</sup>	16/63 A	Weight <sup>1</sup>	1600 kg
Capacity steps <sup>1</sup>	Frequentie geregeld	Phases <sup>1</sup>	3 + A	Sound level (at 10 m) <sup>1</sup>	60 dB(A)
Max. air flow <sup>1</sup>	52000 m <sup>3</sup> /h	Length <sup>1</sup>	4900 mm		

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