## Coolworld

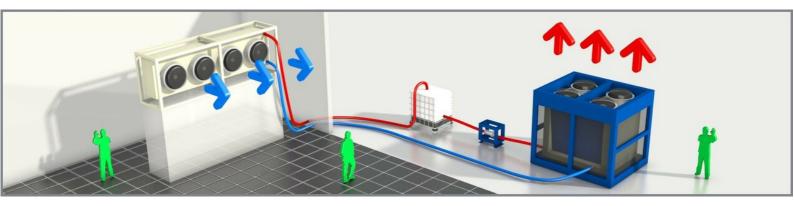


**Airhandlers** 

## **LU02L** Low temp airhandler

Water-cooled ventilation unit with a 27 kW cooling capacity, fitted with 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: 14 kW). The 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 **LU02L**



Cooling capacity <sup>1</sup>	27 kW
Current (nominal) 1	6.4 A
Capacity steps <sup>1</sup>	Frequentie geregeld
Max. air flow <sup>1</sup>	26000 m <sup>3</sup> /h
External (Air) pressure <sup>1</sup>	130 Pa

Voltage <sup>2</sup>	400 V
Recommended fuses <sup>2</sup>	16/32 A
Phases <sup>2</sup>	3 + A
Length <sup>2</sup>	2940 mm
Width <sup>2</sup>	1200 mm

Height <sup>3</sup>	1770 mm
Weight <sup>3</sup>	800 kg
Sound level (at 10 m) <sup>3</sup>	65 dB(A)

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

<sup>&</sup>lt;sup>2</sup> When additional reheating is utilised

 $<sup>^3</sup>$  Without top box 1620 x 780 x 1820