## Coolworld

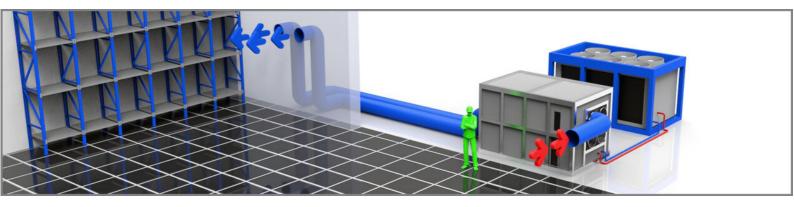


## **Airhandlers**

## **LU20** Airhandler

Low-noise water-cooled ventilation unit with a 100 kW cooling capacity, fitted with a heavy-duty fan that produces strong air output. The unit is ready for use and easy to install with its quick-connectors. The machine can be moved easily with a forklift or crane.

## Technical specifications **LU20**



Cooling capacity <sup>1</sup>	200 kW
Current (nominal) 1	38 A
Capacity steps <sup>1</sup>	Frequentie geregeld
Max. air flow <sup>1</sup>	25000 m <sup>3</sup> /h
External (Air) pressure <sup>1</sup>	1100 Pa

Voltage <sup>1</sup>	400 V
Recommended fuses	63 A
Phases <sup>1</sup>	3 + A
Air duct(s) <sup>1</sup>	4 x 500 / 1 x 1000 mm
Length <sup>1</sup>	3400 mm

Width <sup>1</sup>	2230 mm
Height <sup>1</sup>	2250 mm
Weight <sup>1</sup>	3000 kg
Sound level (at 10 m) <sup>1</sup>	55 dB(A)

 $<sup>^1\,</sup>$  Cooling: Water 6 - 12 °C, air 30 °C / 60% RV