## Coolworld

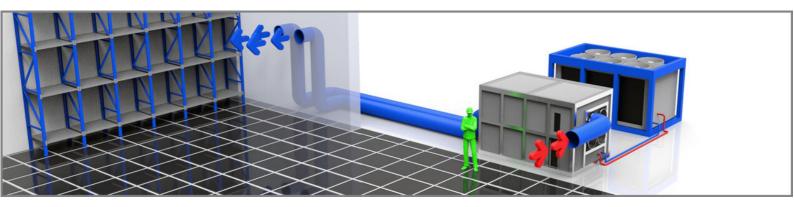


## **Airhandlers**

## **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)	38 A
Capacity steps	Freq. contr.
Max. air flow	25000 m <sup>3</sup> /h
Voltage	400 V
External (Air) pressure	1100 Pa

Power connection	63 A CEE
Recommended fuses	63 A
Phases	3 + PE
Water connection	2" Bauer
Air duct(s)	4 x 500 / 1 x 1000 mm
Length	3400 mm

ses	3 + PE	Weight	3000 kg
er connection	2" Bauer	Sound level (at 10 m)	55 dB(A)
duct(s)	4 x 500 / 1 x 1000 mm		
ath	3400 mm		

Width

Height

2230 mm 2250 mm

<sup>&</sup>lt;sup>1</sup> Cooling: Water 6 - 12 °C, air 30 °C / 60% RV