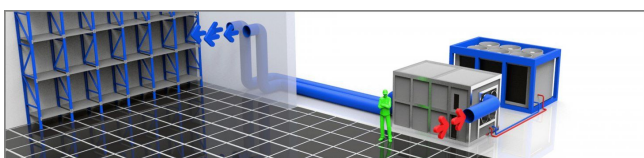


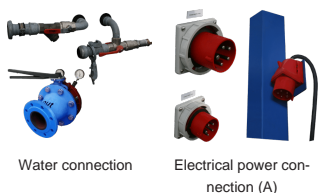


## Airhandler LU20

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.



### Standard accessories LU20



Water connection

Electrical power connection (A)

### Optional accessories LU20



Extension power cables

Water hoses

Airhoses

HEPA air filters

### Technical specifications LU20

Cooling capacity <sup>1</sup>	200 kW
Current (nominal)	38 A
Capacity steps	Frequency controlled
Max. air flow	25000 m <sup>3</sup> /h
External (Air) pressure	1100 Pa
Power connection	63 A CEE
Voltage	400 V
Recommended fuses	63 A
Phases	3 + E
Water connection	2? Bauer
Air duct(s)	4 x 500 / 1 x 1000 mm
Length	3400 mm
Width	2230 mm
Height	2250 mm
Weight	3000 kg
Sound level (at 10 m)	55 dB(A)

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