Coolwerld Rentals

Climate control / Airhandlers





Airhandler LU10

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 LU10





Water connection

electrical power co nection (A)

Optional accessories LU10









Extention power c-

Water hoses

Airhoses

HEPA air filters

Technical specifications LU10

Cooling capacity 1	100	kW
Current (nominal)	19	Α
Capacity steps	Frequency controlled	
Max. air flow	12500	m³/h
External (Air) pressure	1050	Pa
Power connection	32 A CEE	
Voltage	400	V
Recommended fuses	25	Α
Phases	3 + E	
Water connection	2?	Bauer
Air duct(s)	2 x 500 / 1 x 1000	mm
Length	2715	mm
Width	1230	mm
Height	2220	mm
Weight	1300	kg
Sound level (at 10 m)	53	dB(A)

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