

ENERGYST AIR HANDLER PEARL SPECIFICATION



AIR HANDLER PEARL

RELIABLE & EFFICIENT AIR HANDLING UNITS

The Pearl air conditioning units with a cooling capacity of 20 kW have a wide range of applications. The units can be used for cooling, heating or ventilation of a room or area. A Pearl unit produces cool or warm air when connected to chillers, heat pumps or boilers/hot water systems.

The units are safe to operate, are packaged in a complete assembly and feature environmentally sensitive operation. They are easy to transport and easy to control. The temperature can be set from 16°C to 30°C.

They are often used in the events industry to cool or heat marquees, rooms or areas.

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AIR HANDLER PEARL

TECHNICAL INFORMATION

Model		20
Cooling capacity ¹	kW	20
Heating capacity ²	kW	40
Power supply	V/Ph/Hz/PE	230/1/50/PE
Power connection	-	13A 1PH
Nominal air flow	m ³ /hr	2050
Medium	-	Water
Flow rate	l/min	63
Medium pressure	Bar	2.5
Hydraulic connections quick release	inch	1
Dimensions [LxWxH]	mm	400 x 620 x 1940
Weight	kg	80
Sound pressure at 7m	dB(A)	58

1. Cooling capacity at 6°C water temperature and 24°C air inlet | 50% relative humidity
2. Heating capacity at 80°C water temperature and 10°C air inlet | 50% relative humidity

Details are given for guidance only. Exact equipment may vary according to geographical location and availability.

**WE'D LIKE TO
HEAR FROM
YOU**

If you would like to talk to us, request a rental or have a question there are two ways to contact us.

CALL US: 00800 3637 4978
EMAIL US: INFO@ENERGYST.COM

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