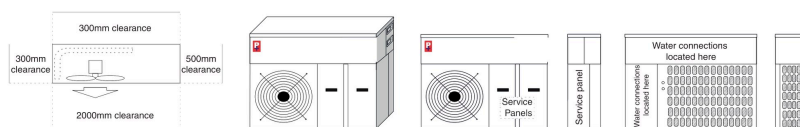




Dual Purpose 8GP18Ub12-1

SPECIFICATION

Pool heating output	18 kW
Flow rate	3.4 litre / second
Water connections	40 mm PVC socket
Underfloor heating output	12 kW
Underfloor buffer tank	Yes
Underfloor circulation pump	Yes
Power input	3.4 kW
Power supply	Single phase
Required circuit breaker	25 A, D curve
Nominal compressor run current	15.1 A
Dimensions, L × W × H	1366 × 438 × 1179 mm
Weight	160 kg
Sound pressure level, high	51 / 52 dB(A) at 3 m
Pool heating output basis	18 °C wet bulb and 28 °C water temperature
Underfloor heating output basis	8 °C wet bulb and 38 °C water temperature
Installation	Outdoor only — not suitable for indoor or plant-room installation without air-quality monitoring and ventilation
Warranty	2 years parts and labour — compressor, evaporator coil, heat exchanger and refrigeration system; titanium heat exchanger tube against corrosion, 30 years
Manufacturer	Hot Water Heatpumps Ltd



Installation clearances and unit views, dimensions in millimetres

CHAMPION HEATING LTD

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