Titanium Series 8GP24i-1

Pool heating · residential

Supplied & installed by Champion Heating

Titanium Series 8GP24i-1

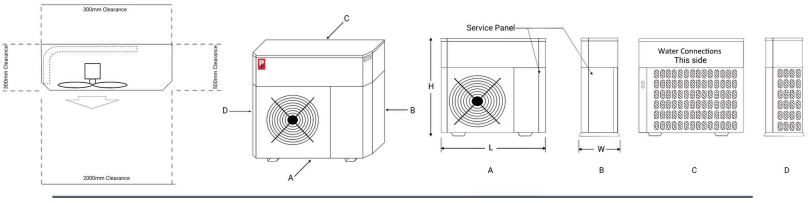
SPECIFICATION

Pool heating output	**24 kW**
Spa heating output	**17 kW**
Power input	**4.8 kW**
Power supply	**Single phase**
Required circuit breaker	**40, D curve**
Nominal compressor run current	**28.0 A**
Fan full load current	**1.4 A**
Recommended flow rate	**3.5 litre / second**
Water connections	**50 mm PVC socket**
Dimensions, L × W × H	**1130 × 425 × 1380 mm**
Weight	**147 kg**
Sound pressure level, high	**53 / 56 dB(A) at 3 m**

Pool heating output basis	**18 °C wet bulb and 28 °C water temperature**
Spa 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	**3 years parts, 2 years labour — compressor, evaporator coil, heat exchanger and refrigeration system; titanium heat exchanger tube against corrosion, 30 years**
Manufacturer	**Hot Water Heatpumps Ltd**

POOL SIZE GUIDE

Coastal Auckland and Northland	**up to 110 m²**
Central and inland	**up to 95 m²**
Season	**extended season, mid-October to mid-April**
Basis	**pool covered when not in use, up to 4 hours a day uncovered**



Installation clearances and unit views, dimensions in millimetres

CHAMPION HEATING LTD

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