



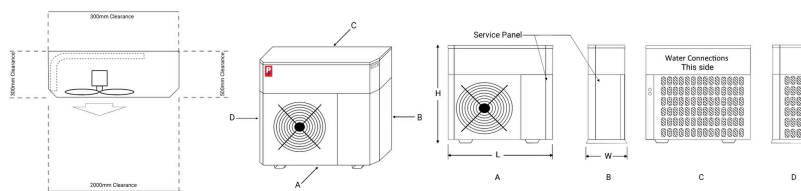
Titanium Series 8GP24i-1

SPECIFICATION

Pool heating output	24 kW	Pool heating output basis	18 °C wet bulb and 28 °C water temperature
Spa heating output	17 kW	Spa heating output basis	8 °C wet bulb and 38 °C water temperature
Power input	4.8 kW	Installation	Outdoor only — not suitable for indoor or plant-room installation without air-quality monitoring and ventilation
Power supply	Single phase	Warranty	3 years parts, 2 years labour — compressor, evaporator coil, heat exchanger and refrigeration system; titanium heat exchanger tube against corrosion, 30 years
Required circuit breaker	40, D curve	Manufacturer	Hot Water Heatpumps Ltd
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 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

Auckland hydronic and pool heating specialists.

Figures are manufacturer data and subject to change without notice. Champion Heating Ltd is an independent supplier and installer; brand names identify the products we supply.

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