SENSAHEAT Premium Inverter Pool & Spa Heat Pumps

TD SERIES

The SENSAHEAT TD Series inverter heat pumps have been specifically designed for pool and spa applications across Australia and New Zealand. Ensuring optimum performance and many years of trouble free operation.





The TD series heat pumps have been









- Top Discharge Air Outlet
- Inverter Technology
- Super Quiet Operation
- Reverse Cycle, Heating & Cooling
- Eco Friendly R32 Gas
- Touch Control
- Wifi Standard
- Titanium Heat Exchanger
- Mitsubishi DC Compressor

designed with a top discharge fan making them the ideal space saving solution. Offering the latest and most efficient inverter technology and industry leading ultra quiet operation. With heater sizes from 13Kw up to 26Kw, you can be sure to find a heater to suit your pool & spa requirements.



SENSAHEAT





TD Series Specifications				
Model	HPTD13	HPTD16	HPTD21	HPTD26
PERFORMANCE CONDITION: Air 27C/ Water 27C/ Humid 80%				
Heating capacity (Kw) COP Range Average COP at 50% Speed	13.5 15-6.9 11.5	16.5 15.2-7.2 11.6	21.0 15.9-7.0 11.8	26.0 15.0-6.9 11.5
PERFORMANCE CONDITION: Air 15C/ Water 26C/ Humid 70%				
Heating capacity (Kw) COP Range Average COP at 50% Speed	10 7.1-5.0 6.9	11.7 7.2-5.1 6.8	15.1 7.8-5.0 7.3	18.6 7.5-4.8 7.1
PERFORMANCE CONDITION: Air 35C/ Water 28C/ Humid 80%				
Cooling Capacity (Kw)	6.0	7.3	9.0	11.2
TECHNICAL SPECIFICATIONS				
Reverse Cycle Operating Air Temperature (C) Heating Temperature Range (C) Cooling Temperature Range (C) WiFi Heat Exchanger Power Supply Electrical Connection Rated Input Power (Kw) Rated Input Current (A) Maximum Input Current (A) Sound Level at 1m dB (A) Sound Level at 10m dB (A) Advised Water Flux (L/Min) Water Connection (mm) Net Weight (kg) Net Dimension L x W x H (mm)	15A Plug 0.32-2.0 1.39-8.70 12.0 41.0-52.0 21.0-32.0 70-100 67 780-820*690	-10C 18C 12C 5tan Twisted 230V 15A Plug 0.38-2.33 1.66-10.1 13.5 41.2-54.9 21.2-34.9 80-120	dard ~ 43C ~ 40C ~ 30C dard Titanium 1 Ph Hard Wired 0.45-3.0 1.96-13.0 17.0 42.8-54.7 32.8-34.7 130-170 mm 77 780-820*690	Hard Wired 0.84-3.91 3.65-17.0 20.0 41.5-55.2 31.5-35.2 170-200 88 780-820*756
WARRANTY**				
Heat Exchanger Compressor Parts On-Site **Please read T & C's for full details, the above information is only a re-	25 Years 5 Years 2 Years 1 Year			

