



Water TechniX Paradise Heaters

Dive into a world of poolside perfection with the Water TechniX Paradise Pool Heat Pump! Experience the pinnacle of energy efficiency with its high C.O.P of 16.4 and whisper-quiet operation. Control your oasis with a professional WiFi controller and enjoy the durable build, sleek design, and cooling capability.

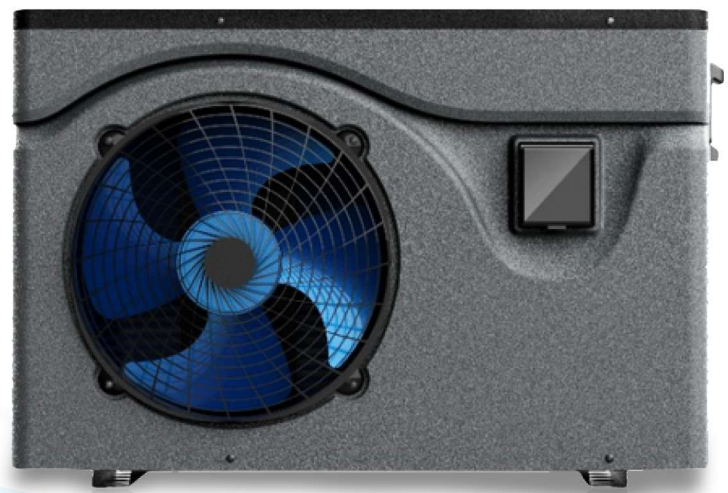
Features:

- Extremely energy efficient with a high C.O.P of 16.4.
- Industry leading soft start, full step-less DC inverter.
- Professional WiFi controller with smartphone application for remote operation.
- Whisper quiet twin rotary Mitsubishi compressor.
- Durable twisted titanium heat exchanger.
- Sleek anti rust ABS casing designed and built for harsh Australian conditions.
- Premium user friendly touch screen LCD display with built in timers.



» A sleek premium anti corrosion ABS plastic case with a state of the art, easy-to-read LCD screen, built-in WiFi and smartphone app so you can easily monitor the temperature from anywhere in the world. The Paradise also has a CHILL function, getting the pool down to a fresh 8 degrees celsius or up to a whopping 40 degrees celsius. Compatible with salt, chlorine and magnesium pools.

- ECO mode to heavily reduce power costs.
- Super quiet operation at 40dB, compared to a human conversation at 60dB.
- Heating up to 40°C and cooling down to 8°C
- Horizontal front discharge air flow Internal safety flow switch.
- Eco friendly R32 refrigerant gas.
- Twin Coil Evaporator with automatic defrost mode for optimum performance.
- All models are single phase and required to be hard wired by an electrician.
- 6 models up to 25kW for most pools.



Engineered with a twin rotary Mitsubishi DC compressor coupled with an advanced ventilation system, the Paradise is one of the most efficient heaters on the market today with an average COP of 14 and an extremely efficient maximum COP of 16.4. Delivering market leading Smart Inverter technology ensures the Paradise is whisper quiet, operating at only 39dB(A) while in Silent mode. Putting that into perspective, a normal human conversation is at 60dB(A).

Water TechniX Paradise Heat Pump							
Model	WT-SPR90	WT-SPR11	WT-SPR15	WT-SPR18	WT-PHP21	WT-PHP25	
Advised swimming pool size	20~40m ³	25~50m ³	30~60m ³	35~70m ³	45~80m ³	55~90m ³	
Ambient Temperature: (DB/WB) 27°C/24.3°C; Water Inlet/Outlet Temperature: 26°C/28°C.							
Heating capacity (kW)	1.8~9.48	2.8~11.51	3.48~15.3	4.34~18.1	4.72~21.21	5.05~25.28	
Power input (kW)	0.11~1.44	0.17~1.74	0.22~2.35	0.27~2.81	0.29~3.26	0.31~3.89	
COP	16.4~6.6	16.5~6.6	15.9~6.5	16.1~6.4	16.2~6.5	16.2~6.5	
Boost mode	Heating capacity	9.48	11.51	15.3	18.1	21.21	25.28
	COP	6.6	6.6	6.5	6.4	6.5	6.5
Smart mode	Heating capacity	7.8	9.1	11.55	14.01	17	20.4
	COP	9.02	9.32	9.18	9	9.35	8.9
Silent mode	Heating capacity	3.5	5.5	7.35	8.7	10.2	12.3
	COP	14.2	13.8	13.6	13.2	13.1	13.6
Ambient Temperature: (DB/WB) 15°C/12°C; Water Inlet Temperature: 26°C.							
Heating capacity (kW)	1.51~7.89	2.2~8.21	2.96~11.14	3.44~13.35	3.51~ 14.21	3.81- 17.08	
Power input (kW)	0.18~1.52	0.27~1.61	0.36~2.19	0.41~2.61	0.43~2.78	0.48~3.35	
COP	8.3~5.2	8.1~5.1	8.3~5.1	8.3~5.1	8.1~5.1	8~5.1	
Boost mode	Heating capacity	7.89	8.21	11.14	13.35	14.21	17.08
	COP	5.2	5.1	5.1	5.1	5.1	5.1
Smart mode	Heating capacity	6.1	6.58	8.65	10.55	11.2	13.5
	COP	6.22	6.19	6.2	6.16	6.2	6.21
Silent mode	Heating capacity	2.5	4.37	5.55	6.72	7.5	8.3
	COP	7.58	7.53	7.55	7.54	7.5	7.52
Power supply	220-240V~/ 50Hz						
Max power input (kW)	1.75	2.3	3.2	3.9	4.1	4.5	
Max current(A)	7.96	10.5	14.5	17.7	18.8	19.5	
Heating water temperature range	5°C~40°C						
Running ambient temperature	-10°C~43°C						
Refrigerant / Quantity(kg)	R32/0.53	R32/0.55	R32/0.65	R32/0.9	R32/1.3	R32/1.6	
Compressor	Mitsubishi, rotary DC inverter						
Air side heat exchanger	Hydrophilic fin exchanger						
Water side heat exchanger	Titanium tube heat exchanger						
Water flow(m ³ /h)	4.1	4.9	6.6	7.7	9.1	10.8	
Net dimension LxWxH (mm)	910×360×620		1000×405×660		1130×455×760		
Water pipe connection (mm)	48.3						
Net weight (kg)	37	42	42	46	66	71	
Noise level dB(A)	39~49	41~51	42~52	43~53	44~55	45~56	
Max./Min. Water operating	0.6/0.1						
Max./Min. Water inlet pressure	0.6/0.1						
Fuse specification	30A/250VAC						



Whats in the box:

- Water TechniX Paradise Heater.
- Easy fit unions.
- Drain Hose.
- Mounting pads.
- Instructions.



Warranty:

- 10 year warranty on the titanium heat exchanger.
- 6 year warranty on the mitsubishi compressor.
- 2 year warranty on auxiliary parts.