

## **PAC Pooltemper**

**High Temp Pool Heat Pump** Keep Your Pool Comfortably Warm At All Time









PAC Pooltemper - High Temp Pool Heat Pump produces hot water temperature maximum up to 50 degrees Celsius. Suitable for heating the special pools such as Onzen Pool, Spa Pool, Hydrotherapy Pool





Extra Evaporator Coil surface with high performance Axial Fan: Heat exchanger coil with air that design for extra area with Axial fan for more efficiency of heat exchanger to produce hot water fully.



Titanium Heat Exchanger: Coaxial Tube in Tube Condenser type. Greater with Titanium material that duration, able to work with all water condition. Especially high mineral water such as CLORIDE that can found normally. It cause of stainless steel 316L Heat Exchanger have corrosion and it have high heat exchange rate, work in low flow rate, reduce accumulation of dirt and easy to clean.

Not only 80% energy reduction when comparing with electric heater but also use R410a refrigerant which environment friendly and reduce greenhouse effect and climate change.



PAC Pooltemper High temp With Wired Digital Controller

- Krabi Onzen & Spa
- The Hot Spring Beach Resort & Spa, Phang-nga
- SCG Muangthong United Football Club, Mueangthong, Khaoyai
- The Legacy Riverkwai Resort Kanchanaburi
- The Villa Health Club , Hathairat Bangkok
- RarinJinda Wellness Spa Ploenchit Bangkok Thailand
- Arun Health Garden, Integrative Rehabilitation & Wellness Center Agriculture Bangkok
- The Peninsula Bangkok
- Sheraton Grande Sukumvit Bangkok
- Thann Sanctuary Spa Bangkok
- Metro Luxe Condominium Banakok
- · Samoeng Center, Chiangmai
- · Far Thai Residence, Cholburi
- The Mertropolis Samrong
- Hanno-Vejpong Geriatric Cente



## PAC Pooltemper - High Temp Specification

Model		PPT-060MSVS
Heating capacity	kW	25
	BTU/h	85,300
Power input	kW	5.2
COP		4.81
Max. current	А	15
Power supply	V/Ph/Hz	380/3/50
Compressor quantity		1
Compressor type		Scroll
Heat exchanger type		Titanium Coaxial Tube in Tube
Refrigerant type		R410a
Air flow rate	CFM	3000
Fan quantity		1
Fan direction		Vertical
Noise	dB(A)	< 58
Water connection	inch	1"
Water flow volume	m3/h	5
Water side working pressure	bar	8
Max. Hot water temperature	°C	50
Casing material		Coated Steel
Casing color		Grey
Dimension (L/W/H)	mm	800/800/1120
Net Weight	kg	165
Operationg ambient temp. range	°C	-10 ~ 45
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\*Heating; Ambient temp (DB/WB): 30 °C/28 °C, Water temp (Initial/Final): 30 °C/50 °C

\*\*Cooling; Ambient temp (DB/WB): 35°C/24°C, Water temp (Initial/Final): 30°C/28°C

Specification are subjected to changed without prior notice



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