

Features



Titanium Coils Exchanger
Titanium Heat exchanger effectively prevent corrosion



Pressure Protection
With high / low pressure protection, heat pump are protected at bad working condition.



ABS Casing Material
ELTERRA SPP Series come with ABS plastic casing material for added durability, corrosion resistance and long lasting.



R32 Green Refrigerant
Less CO₂ emission, R32 is more environmentally friendly and has a lower GWP index than other refrigerant.



Heating & Cooling
Elterra SPP Series not only heat your pool or spa but can cool it too.



LCD Display
Equipped with LCD Display, this series of pool heat pumps provides users easy control experience and provides the unit fine decorations.



Smart Control via Wifi
Easy control to adjust the temperature via wifi connection and iPhone



Cost Effective
The COP of this series is as high as 6.9, which saves you at least 85% energy compared with traditional electric swimming pool heating.



**CONSTANTLY STABLE
& RENEWABLE
HOT WATER
SWIMMING POOL PORTABLE
SMART SERIES**



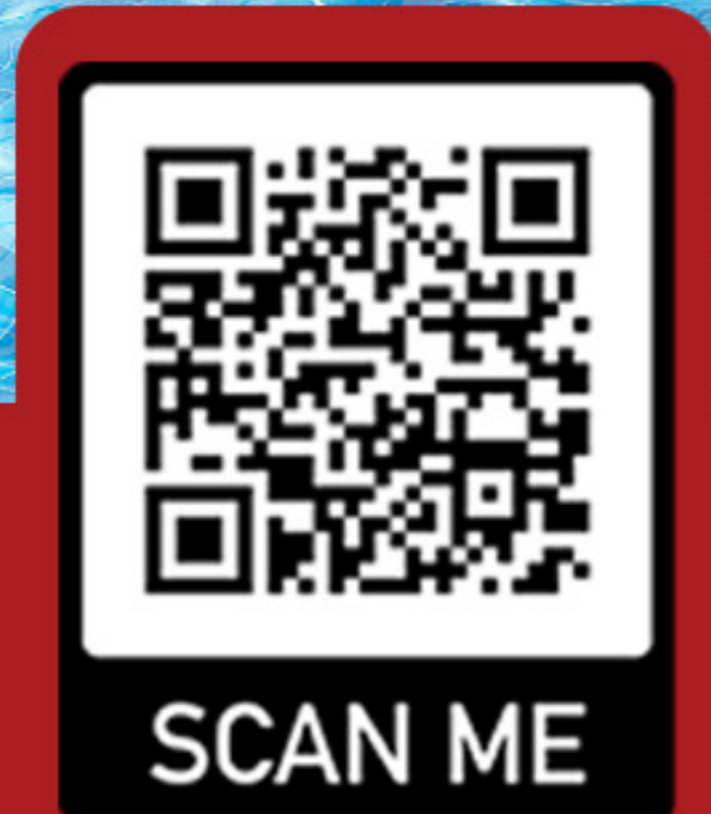
HEAT PUMP WATER HEATER



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www.handalwaterheater.co.id

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CONSTANTLY STABLE & RENEWABLE HOT WATER

Memberikan jaminan kenyamanan dalam kehidupan sehari-hari, dengan memastikan pasokan air hangat yang konsisten. Sifatnya yang dapat diperbaharui menunjukkan komitmen terhadap keberlanjutan lingkungan, guna mempromosikan kesadaran akan konsumsi energi yang berkelanjutan.

Elterra Heat Pump bukan hanya sekadar perangkat, tetapi juga merupakan mitra setia yang mengintegrasikan kesejahteraan, kehandalan, dan keberlanjutan dalam pengalaman penggunaannya sehari-hari.

ELTERRA-HSPP Series

Model		HSPP-6	HSPP-8	HSPP-10	HSPP-23	HSPP-23
Heating Capacity at Air 26°C, Humidity 80%, Water 26°C in, 28°C out						
Heating Capacity	kW	7.76	10.55	13.61	30.01	30.05
Power Input	kW	1.12	1.52	1.95	4.3	4.3
Heating Capacity at Air 15°C, Humidity 70%, Water 26°C in, 28°C out						
Heating Capacity	kW	5.76	7.85	10.12	23	23
Power Input	kW	1.16	1.58	2.03	4.43	4.44
Cooling Capacity at Air 35°C, Water 29°C in, 27°C out						
Cooling Capacity	kW	4.28	5.92	7.25	15.86	15.89
Power Input	kW	1.15	1.57	1.89	4.18	4.17
Rated Power Input	kW	1.2	1.6	2.1	4.4	
Max Power Input	kW	1.25	2	2,2	3,3	
Rated Current	A	5.4	7,3	9,4	20,1	7.9
Max Current	A	5.7	9	10	15	
Water Flow Volume	m ³ /h	2.5	3.5	4.5	9	
Air Flow Volume	m ³ /h	1000		1500	4000	
Noise Level	dBa	≤ 43	≤ 43	≤ 46	≤ 48	
Net Dimensions (L x W x H)	mm	836×379×591			896×389×641	
Package Dimensions (L x W x H)	mm	930×400×716			990×435×750	
Net Weight	kg	40	42	51	86	
Gross Weight	kg	51	53	62	97	
Power Supply		220V/1/50 Hz				380V/3/50 Hz
Refrigerant		R32				
Heat Exchanger		Titanium				
Air Flow Direction		Horizontal				
Expansion Valve		Electronic				
Fan Qty		1				
Fan Diameter		Φ320		Φ430	Φ560	
Kind of Defrost		by 4 way valve				
Working Temperature Range	°C	-15~40				
Casing Material		ABS plastic				
Water Proof Level		IPX4				

Typical Installation for In-ground Pools

