

# HEAT PUMP POOL HEATER



Enjoy a warm summer with full comfort.

Hide your pool heater under the patio.

- Innovative look & design
- Continuous, efficient performance
- Unequalled eco-energy efficiency!







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HEAT PUMP POOL HEATER 65 – 80 000 BTU's

#### **MAIN FEATURES**



**Fan located in the front panel** which enables installation under a deck, allows to hide the unit and take advantage of the space around the pool. **Noise reduction components:** 



**Scroll type compressor** producing 10 dB less than the other brands available on the market.



**New digital control** which instantly displays any diagnosis in the unit and enables a fast and efficient service.



**New profiled** fan blades that increase air flow and, therefore, performance, while reducing noise.





Water circulation guide within the heat exchanger (compatible with chlorine generators) will increases water turbulence and velocity, thus improving thermal exchange and energetic yield.





Three cicuits compact evaporator allows to collect more heat from the ambient air, which allows a better performance of the unit and ensures a greater heat transfer to the pool.



**Compliance of power output** (**BTUs**), close to 100%, guaranteed by manufacturer



**Environmentally friendly refrigerant,** totally harmless to the ozone layer.



Easy to install, operate, maintain and winterize.



Warranty and Assistance directly from the manufacturer.

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Valves



XL / TITANIUM

### HEAT PUMP POOL HEATER

65 - 80 000 BTU's

## **TECHNICAL SPECIFICATIONS**

SPECIFICATIONS	AFX065T261	AFX080T261
Model	XL	XL
Nominal Heating Capacity (btu)*	65 000 btu   19.05 Kw	80 000 btu   23.44 Kw
Water Flow (LPM/GPM)	Minimum: 151 LPM / 40 GPM - Maximum: 246 LPM / 65 GPM	
Water Connections (pu/cm)	1½ in	
Power Supply	208 / 230V – 1 phase	
Power Output (kW)	19 kW	23 kW
Circuit Breaker (Amp)	40 Amp	40 Amp
Amperage (Amp)	22.8 Amp	24.3 Amp
Defrost Cycle	Passive	Passive
Dimensions (pu/cm)	36 x 24 x 34 in 92 x 61 x 86 cm	36 x 24 x 34 in 92 x 61 x 86 cm
Weight (lbs/kg)	196 Lbs / 89 Kg	196 Lbs / 89 Kg
* The heating capacity depends on water and ambient temperature, as well as humidity level.		

#### **BASE WARRANTY**

2 years parts and labor (limited)

10 years heat exchanger (parts only)





Waterco manufactures and distributes a comprehensive range of swimming pool and spa equipment.

- Pumps Filters Heat Pumps Lights
- Chlorination Valves Water Levellers
- Accessories





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WATER QUALITY

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