

### CE-PH7

### Water Heater / Chiller

#### Features:

- Stainless steel casing
- Copeland Scroll Compressor
- 5 Metres of programmer cable
- Cascade any number of units
- Volt Free Switching control
- Heating & cooling functions
- Intelligent defrosting
- Precision electronic expansion valve
- High efficiency titanium pool heat exchanger
- Refrigerant diagnostic gauges
- Working range +43 to -15
- Suitable for Pools, Spa's, Hot Tubs & Ponds
- Low current soft start
- 5 Year Warranty\*

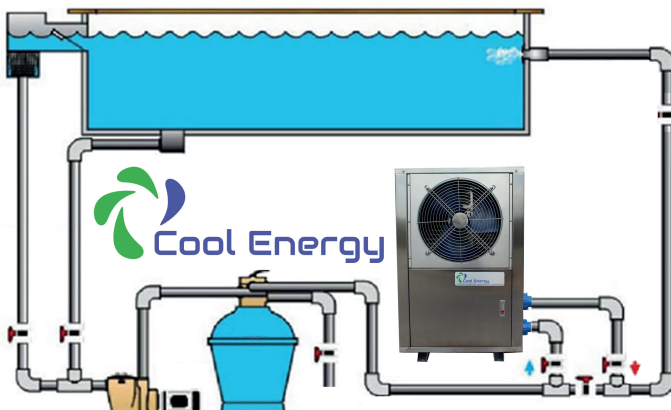


#### Specifications:

Model	CE-PH7
ERP Rating	A++
Rated Capacity @28°C Water/ 20°C Ambient	8.2kw
Rated Capacity @28°C Water/ 7°C Ambient	6.1kw
Rated Capacity @40°C Water/ 20°C Ambient	7.4kw
Rated Capacity @40°C Water/ 7°C Ambient	5.4kw
Rated Capacity @7°C Water/ 25°C Ambient	4.6kw
Rated Power Input	1.8kw/8.3A
Max Power Input	2.5kw/11.5A
Compressor Make/Model	MITSUBISHI/RN222VHFMC
Noise	≤52dB(A)
Power Supply	220-240v AC-50Hz

Outlet Water Temperature	15°C-40°C
Protection Class	IPX4
Anti-electric Shock Class	Class I
Refrigerant/Charge	R410A-1000g
Minimum Water Flow Required	4m <sup>3</sup> /h
Pool Volume	<20m <sup>3</sup>
Water Connections	1 1/2" PVC
Climate Type	-15~43°C
Product Dimension L x W x H	730/355/986mm
Net Weight	55kg

#### Pool Heat Pump - Installation Diagram



[www.coolenergyshop.com](http://www.coolenergyshop.com) / [sales@coolenergyshop.com](mailto:sales@coolenergyshop.com)



Hinged door panel for easy installation & access



Intelligent touch screen controller