



# Minimal investment, maximum energy savings



## Massive Power Savings

Experience up to 75% reduction in your heating cost on every single power bill. The more you use the spa the more you save!



## Interfaced to Spa Control

Dedicated interface for seamless connectivity to SV Series spa control. Finger-tip temperature and heat pump control from spa-side keypad.



## Dualcore Heat or Cool

Automatic heating or cooling of the spa water. Heat to 40°C or Cool to 5°C depending on season or application.



## R290 Natural Refrigerant

R290 is an efficient natural refrigerant gas with an extremely low environmental impact (GWP 3) as it is free from chemical agents that emit greenhouse gases.



## Simple DIY Plug-n-play Installation

Simple plug-n-play direct cable connection to all SV spa controls. No additional power circuits required. DIY 32/38mm quick hose connections.

**The affordable solution to reduce your spa's energy consumption**

# Slash your spa's heating cost by up to 75%



For the past decade the SV Series plug-n-play heat pump interface has led the industry providing instant connection of a heat pump to your spa, slashing heating costs by up to 75% on every single power bill. The new Eco-Cube series makes it easier for every spa pool owner to realise these energy savings due to the budget friendly price, small form factor and convenient DIY easy connect water pipes and plug-n-play cables. Start your energy savings today.

## Eco-Cube Advantages

- Interfaced to spa control for a true integrated solution
- Simple plug-n-play installation, no additional circuits
- Stylish plastic cabinet with superior UV resistance
- Superior IPX5 water protection for spa side installation
- Dualcore Heating or Cooling
- Ability to cool to 5°C for ice bath applications
- Eco-friendly R290 refrigerant
- Insulated heat exchanger and cabinet
- Twisted Titanium Heat Exchange for better performance

## Convenient 32/38mm water connections

- Easy to connect with flexible hose for DIY installation



## SPECIFICATIONS

MODEL	CHP-33	CHP-55
<b>ELECTRICAL</b>		
Power Supply	220-240V ~	
Phase / Hertz	1PH / 50Hz	
Electrical Connection	AMP Plug	
Rated Current (A)	3.5	5.5
<b>ENVIRONMENTAL</b>		
Operating Air Temperature	-2°C to 43°C	
Waterproof Class	IPX5	
<b>PERFORMANCE CONDITION: AIR 27°C/WATER 26°C/HUMID. 80%</b>		
Heating Capacity (kW)	3.4	5.5
Power Input (kW)	0.62	0.95
COP	5.5	5.7
<b>PERFORMANCE CONDITION: AIR 15°C/WATER 26°C/HUMID. 70%</b>		
Heating Capacity (kW)	2.3	3.6
Power Input (kW)	0.56	0.85
COP	4.1	4.2
<b>PERFORMANCE CONDITION: AIR 35°C/WATER 28°C/HUMID. 70%</b>		
Cooling Capacity (kW)	2.1	3.5
Power Input (kW)	0.7	1.1
EER	3	3.1
<b>MECHANICAL</b>		
Compressor	Rotary	
Heat Exchanger	Twisted Titanium	
Refrigerant	R290	
CO2 Equivalent	600g	780g
Water Connection (mm)	32/38	32/38
Minimum Flow Rate (LPM)	65	80
Noise @ 1M (dBA)	47	50
Noise @ 10M (dBA)	37	40
Net/Gross Weight (kg)	29/31	32/34
Net Unit Size L/W/H (mm)	560x445x495	
Carton Size L/W/H (mm)	648x510x568	

**spanet**

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