

# Zodiac PowerForce Heat Pump heating & technology



PowerForce sets a new benchmark in pool heating, with class leading performance and energy efficient operation, ideal for large pools in any climate.

Enjoy a comfortable way of life in your own heated pool.



## **PowerForce Heat Pump Range**

### **Designed to Suit Most Pools**

Packed with features these new Zodiac heat pumps are ideal for larger size pools in any climate and give you the luxury of all year swimming. All models feature All Seasons mode allowing heating down to sub zero temps and even cooling mode for the tropical climates.

## Soft Start to Cut Down Power Consumption

Featuring a new 'soft start' to reduce excessive current draw when the unit powers up. This cuts down on power consumption and provides a longer product working life.

### **Ozone Friendly**

All use the ozone friendly refrigerant R410a and are all designed to be the most energy efficient in their class.

# Titanium Condenser with Lifetime Warranty

All models have a lifetime warranty on the solid titanium condenser. This is regardless of water chemistry or the sanitation method used, now that is peace of mind. All other parts have a 2 year warranty (all commercial application are 12mth warranty only).

#### Intelli Heat

All are 'Intelli-Heat' ready\*, meaning you set the desired water temperature and it will maintain that temperature at any time of the day running completely independent of the filter cycle time.

### **Super Quiet Operation**

The uniquely designed fan with ultra smooth roller bearings ensures super quiet operation, this can be very important with strict council regulations around noise control.

#### **KEY SPECIFICATIONS**

PowerForce Model		PowerForce 25	PowerForce 35
Recommended pool volume*	m3	<125	<145
Usage output		All Seasons	All Seasons
Power Input	kW	5.7	7.9
At AIR 15°C			
Heating Capacity	kW	26.5	36.5
COP	W/W	4.7	4.7
TECHNICAL INFORMATION			
Ave. Water Flow Volume	LPM	167	167
Water Connection		1/2 union PVC 50mm	
Electrical Connection		3 phase - 400V/50Hz	
Nominal Intensity	А	10.6	12.9
Maximum Intensity	Α	14.2	18.1
Recommended Elec. Protection	А	20	25
Net/Gross Weight	kg	205	205
Net Unit Size (L/W/H)	mm	1440/520/1540	

<sup>\*</sup>Based on a mild climate using a cover with low wind conditions

All season models, capable of cooling and heating. Efficient operating temperature range between -8 - +38 °C

Zodiac lives in the backyards of Australian families, at home in the pool. Zodiac began and continues with a dedication to innovation and new product development, focused on ensuring a better way of life. Our products deliver solutions to take the hassle out of owning a pool. So, all that's left is for you to enjoy it; to enjoy a better life.



<sup>\*</sup> requires the Intelli-Heat control