



**Pool too cold to swim?**  
**TURN UP THE EVOHEAT**

**FORCE**  
SWIMMING POOL & SPA HEATERS



# FORCE

HIGH PERFORMANCE DOMESTIC  
SWIMMING POOL & SPA HEATERS



## THE FORCE POOL HEATER RANGE WILL HAVE YOU SWIMMING NAUTICAL MILES BEYOND THE COMPETITION

Force by EvoHeat is our domestic pool and spa heat pump that provides high performance with the lowest running costs. The Force Series is built with high quality components from leading brand manufactures in the USA, Europe and Japan and designed to perform 365 days of the year under our harsh Australian conditions.

### SO MANY FEATURES, SO LITTLE COST!

- Compact sleek design
- Automatic defrost system that you can depend on, guaranteed stable performance from as low as  $-7^{\circ}\text{C}$
- Cutting edge, intelligent touch screen LCD allowing full programmability. Maintain your water temperature to within  $1/2$  a degree while maintaining optimum heater operating performance.
- Electronic expansion valve (EEV2) provides precise refrigerant control which results in higher C.O.P. and improved efficiency.
- NEW patented ripple fin evaporator/condenser that produces greater energy collection and higher performance while maintaining a compact design.
- Titanium heat exchanger with highest durability while ensuring maximum heat transfer resulting in increased output
- Flow switch and high pressure cut out to ensure additional safety and protection
- Automatic pool heating or cooling function
- PVC and powder coated zincalume corrosion resistant cabinet
- Easy installation
- Low noise fan blades
- Horizontal airflow

### THE FORCE: GREAT AUSTRALIAN MONEY SAVERS FOR BACKYARD POOLS

With eternally fluctuating energy prices, don't gamble with a low efficiency pool heater. The Force is a sure thing with a class leading C.O.P. of 6kW+ output for every 1 kW of electricity you pay for.

### BEST PERFORMANCE IN CLASS!

It's more than 600% energy-efficient compared to other technologies on the market. More bang for your buck means a rapid return on investment, then monumental savings for the next 10-15 years.

Heat your 2,000L spa to 38 degrees 24/7 all year for less than \$9/week\*

Heat your 10,000L pool to 27 degrees 24/7 all year for less than \$15/week\*

\*Based on averaged Australian energy prices in 2017

### PERFORMANCE WHERE IT COUNTS!

EvoHeat guarantees stable performance from as low as  $-7^{\circ}\text{C}$





# PARAMETERS

| MODEL  | Force9       | Force14      | Force18      | Force22       | Force26       | Force26-3     |
|--|--------------|--------------|--------------|---------------|---------------|---------------|
| Heat output at 24 deg air 26 deg water (kW)    | 9.2          | 13.8         | 18.2         | 22            | 26            | 26            |
| Heat output at 15 deg air 26 deg water (kW)    | 6.9          | 9.6          | 13.9         | 16.9          | 20            | 20            |
| Cooling output at 35 deg air 24 deg water (kW) | 5.5          | 8            | 10.5         | 13            | 15.5          | 16            |
| Power input at 24 deg air (kW)                 | 1.5          | 2.1          | 3.0          | 3.6           | 4.3           | 4.3           |
| Power supply                                   | 240/1/50     | 240/1/50     | 240/1/50     | 240/1/50      | 240/1/50      | 415/3/50      |
| C.O.P. at 24 deg air                           | 6.13         | 6.57         | 6.07         | 6.11          | 6.05          | 6.05          |
| *Max running current AMPS                      | 9.2          | 14.2         | 19.3         | 22.9          | 28.2          | 9.5           |
| Connection type                                | 10 AMP       | 15 AMP       | Hard wired   | Hard wired    | Hard wired    | Hard wired    |
| Compressor type                                | Rotary       | Rotary       | Scroll       | Scroll        | Scroll        | Scroll        |
| Refrigerant (R410A/grams)                      | 900          | 1300         | 1600         | 2300          | 2400**        | 2500          |
| PVC water connection(mm)                       | 40           | 40           | 40           | 40            | 40            | 40            |
| Water flow rate(L/min)                         | 50           | 75           | 100          | 125           | 150           | 150           |
| Noise level dB(A)                              | 51           | 54           | 56           | 56            | 56            | 56            |
| Shipping dimensions LxWxH (mm)                 | 1060/440/680 | 1060/440/680 | 1200/480/880 | 1200/490/1280 | 1200/490/1280 | 1200/490/1280 |
| Unit dimensions LxWxH (mm)                     | 1010/420/650 | 1010/420/650 | 1110/470/850 | 1110/470/1240 | 1110/470/1240 | 1110/470/1240 |
| Weight packed/unpacked(kg)                     | 59/47        | 66/54        | 99/84        | 129/117       | 135/116       | 135/115       |

\*Running current max: 43°C ambient heating/29°C in cooling mode \*\*R407C

## UPGRADE OPTIONS:



**SMARTPHONE APP:** the EvoHeat Force series also comes with the option to upgrade to the smartphone controller app. Our smart phone controller app allows you to completely control your heat pump via Wi-Fi. Available for iOS and Android, the smart phone controller app offers you an easy and convenient way to heat your pool anytime, anywhere.

**DUAL SPEED FAN UPGRADE OPTION:** The dual speed fans allow you to run your heat pump during the night with reduced sound levels. The fans are programmed to reduce in speed at your nominated times allowing the heat pump to still heat your pool while maintaining an appropriate sound level during the twilight hours.





## THE SPECIALISTS IN POOL AND SPA HEATING

EvoHeat are 100% Australian owned and operated company and are the industry specialists in pool and spa heat pumps. For over a decade we've been building a solid reputation for pool and spa heating products that are renowned for reducing your energy bills and delivering reliability. Our exclusive pool heaters are durable and utilise cutting edge components sourced from leading brand manufacturers around the world. Unlike other suppliers, EvoHeat only specialise in heat pump technology and are constantly developing and improving our heating applications to ensure we offer you the best in the market.

### FORCE WARRANTY

For further peace of mind the EvoHeat Force heat pumps come with an industry leading warranty:

- 15 years on titanium heat exchanger
- 5 years on compressor
- 2 years on parts
- 1 year on labour

**15** YEAR\*  
WARRANTY



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