



EVO FORCE-i PRO

Swimming pool & spa inverter heat pump

Superior efficiency series



Year round swim season

SWIM EVERYDAY WITH EVOHEAT

EVO FORCE-i PRO

UPGRADED SERIES WITH ADVANCED FEATURES



HIGH EFFICIENCY SERIES

Our high-performance inverter heat pump for year-round pool and spa heating with exceptionally low running costs.

SOLAR SMART MODE

Optimised settings to maximise your PV solar, enhancing energy efficiency and reducing heating costs.

ULTRA QUIET OPERATION

Operates with ultra -quiet performance, emitting as low as 40dB(A) noise levels for a serene swimming experience.

WI-FI CONTROL

Allows for seamless wireless control and monitoring from the convenience of your smartphone app.

INTELLIGENT CONTROLLER & TIMERS

Featuring a cutting-edge colour touchscreen controller and built-in timers to optimise energy use.



EFFICIENCY RATING

SUPERIOR

MAXIMISE PERFORMANCE, MINIMISE COSTS WITH THE EVO FORCE-i PRO

The Evo Force-i Pro series is our superior-performance inverter heat pump designed for year-round pool and spa heating, offering exceptionally low running costs.

Equipped with the latest advancements in stepless full DC inverter technology ensures optimised heating and cooling while significantly reducing energy consumption.

With superior performance, ultra-quiet operation, and a host of upgraded advanced features such as Solar Smart mode, Wi-Fi control, intelligent built-in timers, and a cutting-edge full-color touch screen controller - the Evo Force-i Pro delivers the perfect balance of performance and sustainability for year-round comfort.



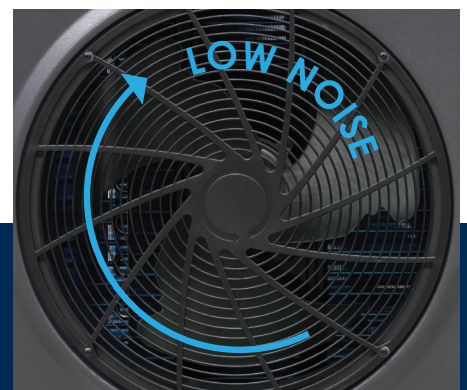
HIGH EFFICIENCY SERIES

The Evo Force-i Pro series is the high-performance inverter heat pump for year-round pool and spa heating with exceptionally low running costs.



SOLAR SMART MODE

With our advanced Solar Smart mode, you can program multiple daily timers and performance parameters, allowing you to harness free energy from the sun and lower your heating costs.



ULTRA QUIET OPERATION

The low noise fan blades and silent mode ensures minimal operating noise which is ideal for you and your neighbours!



HEATING, COOLING & AUTO MODES



ULTRA QUIET OPERATION



ECO FRIENDLY & SAFE R32 REFRIGERANT

EXCEPTIONAL PERFORMANCE & LOW OPERATING COSTS

Evo Force-i Pro series delivers pool heating with exceptional performance, low operating costs with a C.O.P. as high as 16.28.

LATEST STEPLESS DC FULL INVERTER TECHNOLOGY

Incorporating the latest full inverter technology - including DC stepless compressors, fans, and PC boards; the Evo Force-i Pro automatically adjusts it's power and electricity consumption based on the exact requirements of your pool. This ensures your pool reaches the desired temperature faster, and is maintained more efficiently – saving you on your household energy bill!

Experience Superior Comfort & Efficiency: Evo Force-i Pro Pool Heat Pump



COLOUR TOUCHSCREEN CONTROLLER

Designed with a cutting edge, intelligent colour LCD touchscreen controller, you can maintain your water temperature to within 0.1 of a degree while maximising optimum heater operating performance.



WI-FI CONTROL

Control your Evo Force-i Pro pool heat pump anytime, anywhere with the smart Wi-Fi controller app. Available for iOS and Android, the smart phone app offers you an easy and convenient way to monitor and control your pool temperature and usage.



INTELLIGENT BUILT IN TIMERS

Take control of your pool heating with our intelligent built in timers. Govern when and how long your Evo heat pump operates to make the most of lower energy rates or your own created energy via solar PV.

EVO FORCE-i PRO WARRANTY

For further peace of mind the Evo Force-i Pro comes with an industry leading warranty:

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



TECHNICAL SUPPORT & REMOTE ASSIST

Our expert Technical Support Team is here to provide phone advice and troubleshooting for your EvoHeat pump. With your consent, our Remote Assist service allows us to log into your system via Wi-Fi to quickly diagnose and resolve issues. If onsite assistance is required, our extensive network of EvoHeat Authorised Service Technicians is ready to help.

PERFORMANCE DATA

MODEL	Force-i Pro 9	Force-i Pro 12	Force-i Pro 17	Force-i Pro 19	Force-i Pro 24	Force-i Pro 28-3
Performance Conditions: air at 27°C / water in 26°C / water out 28°C						
Heating capacity (kW)	2.15~9	2.85~12	3.77~17	4.6~19.5	5.7~24.2	6.7~28.3
Consumed power (kW)	0.33~1.33	0.18~1.77	0.24~2.52	0.28~3.15	0.35~4.00	0.42~4.64
C.O.P.	16.13~6.76	16.28~6.79	15.71~6.76	16.16~6.19	16.11~6.05	16.13~6.10
Performance Conditions: air at 15°C / water in 26°C / water out 28°C						
Heating capacity (kW)	1.75~7.4	2.25~9.7	2.92~12.4	3.84~15.4	4.68~19.9	5.46~23.3
Consumed power (kW)	0.22~1.47	0.28~1.92	0.37~2.48	0.5~3.31	0.6~4.12	0.69~4.78
C.O.P.	8.05~5.02	8.08~5.06	7.79~4.99	7.68~4.65	7.80~4.83	7.90~4.88
Performance Conditions: air at 35°C / Water in 29°C / water out 27°C						
Cooling capacity (kW)	1.21~4.5	1.58~6.4	2.35~8.6	2.88~10.5	3.42~14.2	4.3~16.5
Consumed power (kW)	0.21~1.01	0.27~1.40	0.41~1.89	0.51~2.25	0.60~3.19	0.76~3.71
E.E.R.	5.76~4.46	5.85~4.57	5.73~4.55	5.65~4.67	5.70~4.45	5.66~4.44

TECHNICAL DATA

Temperature settings	Min: 8°C / Max: 38°C					
Power supply	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50	380-415/3/50
Max current per phase (amps)	9.3	12.1	14.7	18.7	24.1	11.17 per phase
Connection type	10amp plug	15amp plug	Hardwired	Hardwired	Hardwired	Hardwired
Fan quantity	1	1	1	1	2	2
Fan speed (RPM)	400-800	400-800	500-750	500-900	400-800	400-900
Noise dB(A) at 1M	40-50	42-52	44-53	46-56	46-57	48-58
Noise dB(A) at 1M in silent mode	40	42	44	45	46	48
Refrigerant gas	R32					
PVC Water connection (mm)	40					
Water flow volume (L/min)	60	80	90	110	150	160
Max water pressure drop (kPa)	4	4.5	5	6	11	15
Net dimensions L/W/H (mm)	1046/453/768	1046/453/768	1161/490/862	1161/490/862	1161/490/1274	1161/490/1274
Net weight (kg)	52	58	69	90	111	120

The data above is based on the Evo heat pump only, it does not include auxiliary devices. Product specification information provided above is correct at the date of printing, this data may change without notice. Please speak with an EvoHeat Specialist for the most current product specifications.



THE SPECIALISTS IN POOL & SPA HEATING & COOLING

EvoHeat are the industry specialists in energy efficient pool and spa heating and cooling. Australian owned and operated and with more than 15 years' experience in providing tailored domestic and commercial solutions, EvoHeat are the industries' preferred supplier of heat pump water heating technologies.

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