

POOL TOO COLD TO SWIM? **TURN UP THE EVOHEAT**



**EXCLUSIVE
EDITION**



EVOTECH INVERTER



ACTIVE-i
SWIMMING POOL & SPA HEAT PUMP
VALUE PERFORMANCE SERIES

DOMESTIC

ACTIVE-i

SWIMMING POOL & SPA HEATERS

VALUE PERFORMANCE SERIES



EVOTECH INVERTER



MAXIMISE YOUR POOL INVESTMENT WITH THE EVO-ACTIVE-i

The Evo Active-i is the ideal pool partner that will extend your swim season with minimal running costs. Designed using the latest energy efficient technology including DC stepless compressors, fans and PC boards, the Evo Active-i will ensure your pool reaches the desired pool temperature faster and is maintained more efficiently. Extremely easy to use with minimal maintenance and smart features like its' straightforward 4 button controller and Wi-Fi control, the Evo Active-i pool heat pump is the smartest choice for pool heating.

KEY FEATURES

- » Extremely energy efficient, C.O.P. up to 13.9
- » Latest full stepless inverter technology
- » Heating and cooling capability
- » Heating up to 40°C
- » Easy to use 3 button LCD screen controller
- » Wi-Fi control
- » Built-in timers
- » Quiet operation
- » Robust ABS cabinet
- » Eco-friendly and safe R32 refrigerant
- » Automatic defrost system
- » Horizontal front discharge air flow
- » Simple installation
- » Sleek design, small footprint ideal for tight installations
- » Ideal to work with solar PV panels



PARAMETERS

MODEL		Evo Active-i 7	Evo Active-i 9	Evo Active-i 13	Evo Active-i 16	Evo Active-i 20
*Heating capacity at 27°C air/26°C water	kW	1.8-7	2.2-9	2.5-13	3.3-16.5	3.5-20
*Heating capacity at 15°C air/26°C water	kW	1.4-5.6	1.6-7	1.8-8.6	2.6-12.6	2.6-14
C.O.P. at 27°C air		13.1-6.1	13.4-6.2	13.6-6.2	13.3-6.0	13.9-6.1
Consumed power	kW	0.1-1.1	0.2-1.5	0.2-2.1	0.2-2.8	0.3-3.3
Power supply				230/1/50		
Operating air temperature				-7°C ~ 43°C		
Max current per phase	amps	6.4	8.4	9.5	16.56	17.5
Connection type		10amp	10amp	15amp	Hardwired	Hardwired
Fan quantity		1	1	1	1	1
Fan speed	RPM	550-700	400-700	800-850	400-750	400-750
Noise at 1M	dB(A)	38-50	39-51	42-53	43-54	43-55
Refrigerant gas				R32		
PVC water connection	mm	40	40	40	40	40
Water flow volume	L/min	47	58	83	87	100
Max water pressure drop	kPa	2	3	4	5	6
Net dimensions L/W/H	mm	990/380/604	990/380/604	990/380/604	1046/453/765	1161/490/862
Net weight	kg	56	56	56	66	70

* Data based on heating: 27°C air /water 27°C, humid 80% 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.



**EXCLUSIVE
EDITION**

**25
YEAR**

WARRANTY

on titanium heat
exchanger

EXCEPTIONAL PERFORMANCE & LOW OPERATING COSTS - Evo Active-i series delivers pool heating with exceptional performance, low operating costs & a C.O.P. as high as 13.9. Combine your Evo Active-i pool heat pump with a pool blanket &/or your solar PV for the ultimate energy efficient pool heating!

LATEST STEPLESS DC FULL INVERTER TECHNOLOGY - Incorporating the latest full inverter technology - including DC stepless compressors, fans, and PC boards; the Active-i range will automatically adjust its 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.**

EASY TO USE CONTROLLER - Designed with an easy to use, 3 button LCD screen controller you can easily increase or decrease water temperatures and switch between heating and cooling modes.

WI-FI CONTROL - Control your EVO Active-i pool heat pump anytime, anywhere with the smart Wi-Fi controller app. Available for iOS and Android, the smart phone controller app offers you an easy and convenient way to monitor and control your pool temperature.

HEATING & COOLING MODES - The Active-i series is equipped to automatically heat or cool your pool water based on your set temperature - so you can be sure your pool is always at your desired temperature!

VERY QUIET OPERATION - Our low noise fan blades ensures minimal operating noise which is ideal for you and your neighbours!

TWISTED TITANIUM HEAT EXCHANGER - The twisted titanium thread heat exchanger ensures maximum heat transfer with the ultimate corrosion resistance, improving the heat transfer efficiency by up to 30% compared to standard heat exchangers.

AUTOMATIC DEFROST - Designed with a four-way valve reverse defrost method, the Active-i series provides automatic defrosting and allows the heat pump to work efficiently in ambient air temperatures.

SOFT START - The soft start feature reduces the initial start up current of the Evo Active-i and prevents the main fuse from tripping when the unit starts.

ASK US TODAY FOR YOUR FREE POOL HEAT EVALUATION



**ENERGY
EFFICIENT**



**EVOTECH
INVERTER**



**EASY TO USE
CONTROLLER**



**Wi-Fi
CONTROL**



**QUIET
OPERATION**



**HEATING &
COOLING**



**SOFT
START**



EVO ACTIVE-i WARRANTY

For further peace of mind the EVO Active-i heat pump comes with an industry leading warranty:

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



WINNER OF THE



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. 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.

Evo Industries Australia

Head Office
18 Hasp St, Seventeen Mile Rocks
QLD 4073
Ph: 1300 859 933

Evo Industries Singapore

11 Beach Road
#03-01 Crasco Building
Singapore 189675
Ph: +65 3157 9184

info@evoheat.com.au | www.evoheat.com.au

