

EVO EDGE-i

Swimming pool & spa inverter heat pump

Space saving design



Extended swim season



EVO EDGE-i

IDEAL FOR TIGHT INSTALLATION LOCATIONS & WALL MOUNTING

SPACE EFFICIENT DESIGN

Advanced side air discharge and rear air intake design, allows for easy installation ir nearly any location.



ONLY 50MM REAR CLEARANCE

The 50mm rear clearance makes it ideo for wall mounting and tight installation locations.

ULTRA QUIET OPERATION

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

WI-FI CONTROL

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



EFFICIENCY RATING

SMART

INTUITIVE CONTROLLER & TIMERS

Featuring an intuitive colour touchscreen controller and built-in timers to optimise energy use.



Experience unparalleled convenience and installation flexibility with the Evo Edge-i. Its advanced side air discharge and rear air intake design, allows for easy installation in nearly any location. Perfect for wall mounting or compact spaces, the Evo Edge-i's space-saving design makes it the best choice for tight installations.

Featuring the latest in stepless full DC inverter technology, including compressors, fans, and control systems, the Evo Edge-i ensures efficiency, with minimal operating costs.

Equipped with advanced features like Wi-Fi control, intelligent built-in timers, and an intuitive touch screen controller, the Evo Edge-i offers the ideal combination of flexibility, efficiency, and convenience.

Upgrade your pool today to enjoy maximum comfort, greater savings, and more swimming time with the Evo Edge-i.



SPACE EFFICIENT DESIGN

Its advanced side air discharge and rear air intake design makes the Evo Edge-i Pro perfect for wall mounting or compact spaces.



ONLY 50MM REAR CLEARANCE

Its innovative 50mm rear clearance means the Evo Edge-i can be installed in almost any location.



ULTRA QUIET OPERATION

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



EXCEPTIONAL PERFORMANCE & LOW OPERATING COSTS

Evo Edge-i series delivers pool heating with exceptional performance, low operating costs with a C.O.P. as high as 12.19.

LATEST STEPLESS DC FULL INVERTER TECHNOLOGY

Incorporating the latest full inverter technology - including DC stepless compressors, fans, and PC boards; the Evo Edge-i 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!

The Ultimate in Flexible, Efficient, and Convenient Pool Heating



INTUITIVE CONTROLLER

Featuring a user-friendly touchscreen controller, the Evo Edge-i allows you to effortlessly maintain your water temperature while optimising your heater performance.



WI-FI CONTROL

Control your Evo 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 EDGE-i WARRANTY

For further peace of mind the Evo Edge-i 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 EvoHear Authorised Service Technicians is ready to help.

MODEL	Edge-i Pro 7	Edge-i Pro 9	Edge-i Pro 13	Edge-i Pro 17	Edge-i Pro 20
MODEL	Eage-I Fro 7			Edge-Fro 17	Edge-I FIO 20
		Performance Conditions: o			
Heating capacity (kW)	3.26~7.45	3.26~9.17	3.6~11.47	6.6~16	6.57~18.10
Consumed power (kW)	0.29~1.23	0.29~1.6	0.3~2.02	0.55~2.95	0.57~2.96
C.O.P.	11.24~6.07	11.24~5.73	12.19~5.69	12~5.43	11.53~6.11
		Performance Conditions: o	ıir at 15°C/ water 26°C		
Heating capacity (kW)	2.09~5.34	2.09~6.62	1.77~8.55	3.62~11.38	4.45~13.20
Consumed power (kW)	0.37~1.21	0.37~1.56	0.29~2.09	0.61~2.88	0.74~2.88
C.O.P.	5.73~4.41	5.73~4.24	6.08~4.09	5.93~3.95	6.01~4.58
		Performance Conditions: o	ir at 35°C/ Water 29°C		
Cooling capacity (kW)	3.63	3.63	3.91	6.04	7.78
Consumed power (kW)	1.28	1.28	1.29	2.12	2.50
E.E.R.	2.84	2.84	3.03	2.85	3.11
TECHNICAL DATA					
Power supply	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50
Max current per phase (amps)	7	9.5	10.3	14	14
Connection type	10amp plug	10amp plug	15amp plug	Hardwire	Hardwire
Fan quantity	1	1	1	1	1
Fan speed (RPM)	600-800	600-800	500-900	500-800	500-850
Noise dB(A) at 1M	40-46.5	40-46.5	43-50	43-53	39.5-52.5
Noise dB(A) at 1M in silent mode	40	40	43	43	39.5
Refrigerant gas			R32		
PVC Water connection (mm)			40		
Water flow volume (L/min)	66.67	66.67	76.67	115	128.33
Max water pressure drop (kPa)	3.2	3.2	4	7.5	8.8
Net dimensions L/W/H (mm)	1034/450/626	1034/450/626	1034/450/626	1040/490/768	1171/510/858
Net weight (kg)	67	67	67	87	98

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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