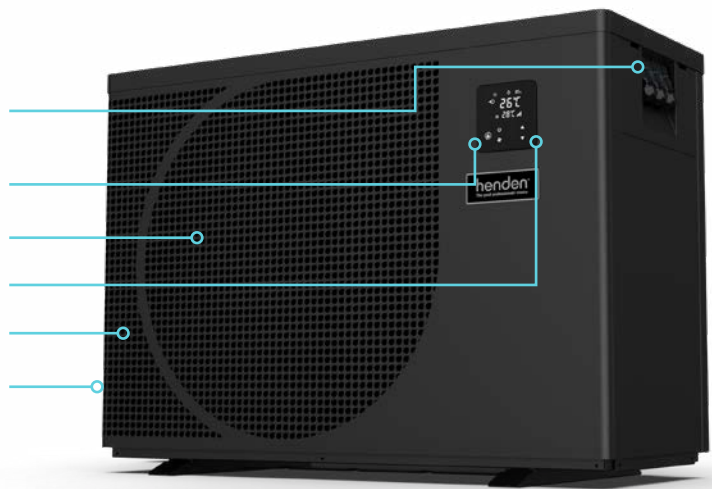




Elevate Inverter Heat Pump

Harness the power of this high performing heat pump. Built with Full Inverter technology for energy efficiency and designed for super quiet, elite operation.

- > **External 3 point quick connection for simplified installation**
- > **Intuitive touch screen controller for easy operation**
- > **Unique perforated design**
- > **3 modes: Turbo/Smart/Silent**
- > **Uses R32 Refrigerant gas**
- > **Full Inverter Technology for energy efficiency**



Features

- > **Designed with an external 3 point connection**
External connection points for Pump Control, Automation and RS485 make installation easier than ever.
- > **Built with Full Inverter Technology**
For quick heating and optimal performance when you need it.
- > **Quiet Operation**
With a sound pressure equivalent to a library, the Elevate Inverter Heat Pump is perfect for residential spaces.
- > **Sleek and Compact Design**
Modern design façade and compact casing means the Elevate Inverter Heat Pump fits easily in any backyard space - whether it's next to the pool or down the side of the house.
- > **Wi-Fi Enabled**
Built-in Wi-Fi and app compatibility makes setting temperature and timers a breeze.



Performance							
Heater Model	11kW	14kW	18kW	21kW	26kW	32kW	40kW
Performance Condition: Air 26°C, Water 26°C, Humidity 80%							
Heating capacity (kW) in Turbo mode	11	13.5	17.5	21.5	25.5	31.5	40
Heating capacity (kW) in Smart mode	9.2	11.5	14.5	17.8	21.5	27	35
COP range	15.1-7.1	15.0-7.3	15.5-6.4	15.0-6.3	16.0-6.8	15.8-6.3	15.8-6.4
Performance Condition: Air 15°C, Water 26°C, Humidity 70%							
Heating capacity (kW) in Turbo mode	7.5	9	11.3	14.3	17.5	21.5	28
Heating capacity (kW) in Smart mode	6.3	7.5	9.4	11.8	14.8	18	24
COP range	6.9-4.8	6.8-4.9	7.3-4.4	7.8-4.6	7.8-4.9	7.8-4.9	7.9-4.7
Performance Condition: Air 35°C, Water 28°C, Humidity 80%							
Cooling capacity (kW)	4.4	5.6	6.5	8	11.6	13.6	16

Technical Specifications							
Heater Model	11kW	14kW	18kW	21kW	26kW	32kW	40kW
Advised Pool Volume (m3)	25-40	31-50	41-60	51-75	61-85	76-110	86-140
Working air temp (°C)	-15°C - 43°C						
Power Supply	230V / 1 Ph / 50Hz						400V / 3PH
Rated input power (kW) at air 15°C	0.18-1.53	0.22-1.8	0.26-2.56	0.31-3.08	0.38-3.53	0.46-4.4	0.60-5.94
Rated input current (A) at air 15°C	0.78-6.65	0.96-7.82	1.14-11.3	1.35-13.4	1.65-15.3	2.01-19.1	0.87-8.57
Water Connection (mm)	50						
Sound pressure 1m dB(A)	38.5-45.5	38.6-46.9	42.0-47.7	42.9-50.8	40.8-51.2	43.3-51.9	42.5-51.7
Sound pressure 50% capacity at 1m dB(A)	39.5	41.3	43.7	44.5	44.4	46.4	43.8
Sound pressure 10m dB(A)	18.5-25.5	18.6-26.9	22.0-27.7	22.9-30.8	20.8-31.2	23.3-31.9	22.5-31.7

Dimensions							
Heater Model	11kW	14kW	18kW	21kW	26kW	32kW	40kW
Net Dimension L x W x H (mm)	799 x 432 x 650mm	893 x 432 x 650mm	939 x 432 x 650mm	995 x 432 x 750mm	1125 x 429 x 952mm	1074 x 539 x 947mm	1260 x 539 x 947mm
Net Weight (kg)	51kg	61kg	65kg	70kg	98kg	102kg	126kg

Minimum Ventilation Requirements		
Front	Sides	Back
500mm	300mm	300mm

Dimensions

