



FULL INVERTER TECHNOLGY



HPO

1 FULL INVERTER TECHNOLGY: SILENT AND ECONOMICAL

Both compressor and fan operate on a 10 speed-range. HPO guarantees an **adjusted energy consumption and noise level**, according to the exact need of power.



2 INTELLIGENT HEATING REGULATION WITH POWER MODE SELECTION

- Boost: max power for fast heat-up
- Smart: automatic power adjustment depending on temperature
- **Ecosilence**: reduced power, further energy savings and lowest noise level



3 WIDE RANGE OF POWERS

Thanks to **6 power levels**, from 6.3kW to $17.7 kW^*$, HPO range suits most pools, from the smallest up to 145 m^{3**} , for either heating or cooling.

- * Air 15°C / Water 26°C / Humidity 70%
- ** Estimated volume for private pool used from beginning of May to end of September, with average 1.5m depth, 14hrs of filtration & a cover. Use the Zodiac® online selection tool for finetuned setimation.



TITANE INSIDE

LONG-LASTING

Patented titanium heat exchanger.



DETACHABLE DISPLAY

LCD screen, detachable

FOR WHICH TYPE OF POOL?

1 FOR IN-GROUND, SEMI-IN-GROUND AND ABOVE-GROUND POOLS



2 INTERIOR AND EXTERIOR POOLS UP TO 145 M3°



3 SUITABLE FOR ALL TYPES OF WATER TREATMENT



TECHNICAL INFORMATION						
MODELS	HP0-6	HP0-8	HP0-9	HP0-11	HP0-14	HP0-18
PERFORMANCES: AIR 28°C / WATE	R 28°C / HUMID	. 80%				
Operating power (kW @ max-min speed)	9 - 1,9	10,5 - 2,1	13,5 - 2,5	16,5 - 3	19,5 - 3,5	25 - 4,5
Consumed power (kW @ max-min speed)	1,6 - 0,2	1,8 - 0,2	2,2 - 0,2	2,8 - 0,20	3,3 - 0, 3	4,2 - 0,30
COP @ mx-min speed	5,8 - 16					
PERFORMANCES: AIR 15°C / WATE	R 26°C / HUMID.	70%				
Operating power (kW @ max-min speed)	6,3 - 1,9	7,6 - 2	9,4 - 2	11,2 - 2,5	13,7 - 3	17,7 - 4
Consumed power (kW @ max-min speed)	1,4 - 0,3	1,8 - 0,3	2,1 - 0,3	2,5 - 0,3	3,1 - 0,4	4 - 0,5
COP @ max-min speed	4,5- 8					
TECHNICAL SPECIFICATIONS						
Electric power supply	220-240 V / 1 / 50-60 Hz					
Hydraulic connection	Glued PVC 1/2 union - Ø 50					
Acoustic Power (dB(A)) @ max-min speed	65 - 53	67 - 54	71 - 54	71 - 55	73 - 56	
Acoustic pressure at 10m (dB(A)) @ max-min speed	34 - 22	36 - 23	39 - 23	40 - 23	41 - 24	42 - 25
Dimensions in mm (WxDxH)	859 x 641 x 357	985 x 736 x 357			1074 x 941 x 395	
Connectivity / App control	Controllable via iAquaLink®+ app using optional iQBridge RS WiFi gateway**.					

^{*} Estimated volume for private pool used from beginning of May to end of September, with average 1,5m depth, 14hrs of filtration & a cover.

▶ The COP or coefficient of performance is the ratio between the power supplied to the water in the pool and the electricity consumption of the heat pump. For example, a COP of 4 means that for 1 kWh consumed on the electricity meter, the heat pump supplies 4 times more energy to the water in the pool, that's 4 kWh.

So the higher the COP, the more efficient and economical the system.

Important: the COP depends on temperature (air and water) and humidity.

Easy to install, Zodiac® heat pumps are the ideal solution for heating your pool and using it more often throughout the year, while also saving energy.

Around 80% of the energy used to heat your pool... comes from the air!

STANDARD FEATURES





Winter Cover

Control Kit

OPTIONAL ACCESSORY



iQBridge RS

Plug & play WiFi gateway enabling anytime and anywhere control through the iAquaLink®+ app.



YEARS







Use the Zodiac® online selection tool for finetuned estimation.
** For the HPO heat pumps sold from 1st January 2023.