



1 UNIQUE DESIGN

With its sleek lines and two available colours, the Z400iQ disappears elegantly into your pool's surroundings. Ideal for seaside, its version with **Stainless Steel** front panel is particularly resistant to corrosion.

2 QUIET AND DISCRETE

Thanks to its SILENCE mode and vertical air outlet, the Z400iQ is a discreet heat pump, helping you forget it's there even in the smallest of gardens.



3 BUILT-IN WI-FI

With your **smartphone**, you can remotely set and consult Z400iQ heat pump's different modes of operation.







WHY CHOOSE THE Z400IQ HEAT PUMP?

Unique Design

Available in Aluminieum grey or beige grey, the heatpump **fits perfectly into its environment**.

Its 316L grade Stainless Steel version, adapted to **more demanding environments**, combines **high resistance** and industrial design.

Aluminium Grey RAL 9007



316L grade Stainless Steel





Quiet and discreet

Traditional horizontal air-discharge heat pumps require several metres of front of them.

The Z400iQ heat pump, with its **vertical air outlet**, reduces the free area footprint by 70%⁽¹⁾.

Discreet, it can fit around all pools, even in confined spaces.

Z400iQ also knows how to go unnoticed, halving the noise with SILENCE mode⁽²⁾.





Built-in Wi-Fi

The Z400iQ connects to your Wi-Fi network and **can be controlled from your smartphone via the iAquaLink® app.** You can then remotely set and consult its different modes of operation: water temperature, heating/cooling, standby, silence mode, etc.



 $iAquaLink^{\ast}$ is a secure application that respects privacy to the highest standards of data protection and security (GDPR).

(1) Compared to Z300 heat pump.
(2) Compared to BOOST mode.

SPECIFICATIONS



Long-lasting

Patented titanium heat exchanger.



ÎAquaLink°

Reversible

Suitable for use in all seasons, from intensive defrosting to cooling the pool.

Embedded connectivity

Z400iQ connects to your Wi-Fi network and can be controlled from your smartphone via the iAquaLink® app.

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



STANDARD FEATURES



Winter Cover

TECHNICAL INFORMATION								
MODELS	Z400 MD4	Z400 MD5	Z400 MD7	Z400 TD7	Z400 MD8	Z400 TD8	Z400 MD9	Z400 TD9
Performance: Air at 28°C / Water a	at 28°C / 80%	Humidity						
Heating capacity (kW)	9,83	12,56	15,62		18,65		22,05	
Power consumed (kW)	1,67	2,34	3,20	2,97	3,82	3,51	4,51	4,25
COP (Coefficient Of Performance)	5,89	5,23	4,89	5,25	4,89	5,32	4,90	5,19
Performance: Air 15°C / Water 26°	C / Humidity 7	0%						
Heating capacity (kW)	7,94	9,96	12,40		14,80		17,50	
Power consumed (kW)	1,61	2,26	2,95	2,87	3,52	3,54	4,16	4,07
COP (Coefficient Of Performance)	4,93	4,40	4,20	4,32	4,20	4,18	4,21	4,29
Technical specifications								
Recommended pool volume (m ³)*	Ask your dealer							
Electric power supply	220-240V/1/50Hz			380- 400V/3/50Hz	220- 240V/1/50Hz	380- 400V/3/50Hz	220- 240V/1/50Hz	380- 400V/3/50Hz
Hydraulic connection	PVC 1/2 unions Ø50, glued							
Acoustic power at 10m (dB(A)) (Boost Mode / Silent)	33 / 30	34 / 32	35 / 32	37 / 35	33 / 30	34 / 31	33 / 31	35 / 32
Dimensions in mm (W x D x H)	1,030 x 479 x 880 1,030 x 47			79 x 1,027	1,145 x 509 x 1,027			

* Estimated average values for private pool with isothermal cover from 15 May to 15 September.

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 5 means that for 1 kWh consumed on the electricity meter, the heat pump supplies 5 times more power to the pool water, or 5 kWh.

Therefore, 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!



