

# OPTIMAL INTEGRATION



## Z350iQ

#### 1 MAXIMUM DISCRETION

**The Z350iQ heat pump fits perfectly even in the narrowest spaces.** Thanks to its ultracompact size and vertical blowing, it requires **three times less** space than a standard heat pump. With its 45° hydraulic connection and its pivoting upper part\*, **Z350iQ is smart** enough to adapt to any installation configuration. Its **"silence"** mode provides a more comfortable swimming experience.



#### **2 GUARANTEED EFFICIENCY**

With its **Full Inverter technology, the Z350iQ heat pump** smartly adjusts to the pool's heating needs, optimising **power consumption. Z350iQ** also works optimally **in temperatures as low as -7°C.** 



#### 3 EMBEDDED CONNECTIVITY

With the iAquaLink+® application and its intuitive interface, the **Z350iQ** heat pump's features can be set and consult remotely at any time from a smartphone. The **Z350iQ** heat pump benefits from continuous improvements thanks to remote automatic updates.





### Why choose the ultra-compact Z350iQ heat pump?

The Z350iQ heat pump is ideal for small spaces and discreetly fits any setup while providing performance without compromise.

A Zodiac® innovation.

#### ADAPTABLE TO ANY CONFIGURATION

Discreet and ingenious, the Z350iQ heat pump knows how to be forgotten around any pool:



Thanks to the pivoting upper part\* the control screen can be positioned for optimal ease of use of the heat pump.



Thanks to its 45° hydraulic outlets\* and vertical blowing, it can be adapted to many different space configurations and fit into the narrowest spaces.



- Space requirement, including clearance: 1.7 m<sup>2</sup>. Traditional heat
- Pump with horizontal blowing > 10 m<sup>2</sup>.

Thanks to its **smaller footprint**, it requires three times less space than standard heat pumps.



#### FULL INVERTER TECHNOLOGY PERFORMANCE

#### **3 OPERATING MODES**



■ Perfect bathing comfort in the beginning of the season and even in winter in temperatures as low as -7°C thanks to a quick temperature increase.



**ECO-SILENCE** 

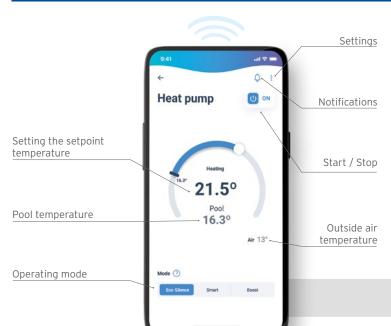
■ Discreet and economical operation for a serene swimming experience.



**SMART** 

■ Smart adjustment to the pool's heating needs, optimising power consumption.

#### **EMBEDDED CONNECTIVITY**



The smartphone application iAquaLink®+ connects the Z350iQ heat pump to all your swimming preferences: use, configure and view available operating modes.

With updates through the application, Z350iQ is continually improving.









\*iAquaLink®+ is a secure application that respects privacy to the highest standards of data protection and security (GDPR).

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#### Made in Italy

3 operating modes

**SPECIFICATIONS** 

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



2 GUARANTEED EFFICIENCY



3 SUITABLE FOR ALL TYPES OF WATER TREATMENT

40 - 32

500x500x883



## <u>-</u>

ÂquaLink\*o

#### **Embedded connectivity**

(Boost, Smart & Eco-silence)

Full Inverter Technology

Z350iQ connects to your Wi-Fi network and can be controlled from your smartphone via the iAquaLink®+ app.

#### Z350iQ Z350iQ Z350iQ MODEL MD4 MD5 MD6 Performance: Air 28°C / Water 28°C / Humidity 80% 11 - 3.114 - 4.4 16 - 4.7 Output power (kW speed max-min) 1.9 - 0.3 3,2 - 0,5 Input power (kW speed max-min) 2.6 - 0.5COP: coefficient of performance 5.8 - 10.3 5,4 - 8,8 5,0 - 9,4 Performance: Air 15°C / Water 26°C / Humidity 70% Output power (kW speed max-min) 8 - 2,5 10 - 2,7 12 - 3,0 1,8 - 0,4 2,3 - 0,5 2,8 - 0,6 Input power (kW speed max-min) COP: coefficient of performance 4,4 - 6,3 4,3 - 5,4 4,3 - 5,0 Technical specifications Recommended\* pool volume (m3) 65 80 95 Electric power supply 220-240V / 1N / 50Hz Hydraulic connection 2 PVC union Ø40 - 2 PVC reducers Ø40/50 - PVC union 45° Ø50 Winter cover Yes Yes Yes

**TECHNICAL INFORMATION** 

Acoustic pressure at 10m (dB(A)) (speed max-min)

Dimensions (mm)

▶ 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.

39 - 33

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

Ultra-compact, easy to integrate and efficient, **the Z350iQ heat pump is the perfect solution for small spaces.** Thanks to its performance and capabilities, your pool heats up quickly while saving energy costs and optimising space.



42 - 34

5 YEARS
WARRANTY
FOR THE

10 YEARS
WARRANTY
FOR THE CORROSION
RESISTANT CONDENSER



<sup>\*</sup> Maximum values estimated for a private pool with isothermal cover and use from May 15 to September 15.