



# POOL HEATING MADE SIMPLE

STANDARD VERSION +5°C DEFROST VERSION -5°C



## **1** THE MOST COMPACT

With its optimally reduced size, 40% more compact than the Z300, the Z200 provides a **high-performance solution**, **occupying a minimum amount of space** in your garden.



## **2** GUARANTEED TEMPERATURE INCREASE

By activating the **"heating priority"** function, the pool will reach the desired temperature faster.



## **3** SUITS MOST POOLS

Simple, reliable and economical, it is suitable for **all pool types up to 70 m<sup>3</sup>**.



### **SPECIFICATIONS**



#### LONG-LASTING

Patented titanium heat exchanger.



#### REVERSIBLE

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



#### MINIMUM OPERATING TEMPERATURE

Standard version operates down to +5°C while defrost version operates down to -5°C for extended season purposes.

### FOR WHICH TYPE OF POOL?

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



2 INTERIOR AND EXTERIOR POOLS UP TO 70 M<sup>3</sup>

3 SUITABLE FOR ALL TYPES OF WATER TREATMENT



### **STANDARD FEATURES**



Winter Cover

TECHNICAL INFORMATION				
MODELS	Z200 M2/ Z200 MD2	Z200 M3 / Z200 MD3	Z200 M4 / Z200 MD4	Z200 M5 / Z200 MD5
PERFORMANCE: AIR AT 28°C / WATER AT 28°C / 80% HUMIDITY				
Heating capacity (kW)	6,7	9,3	11,5	14,8
Power consumed (kW)	1,2	1,8	2,3	3,2
COP (Coefficient Of Performance)	5,5	5	5,1	4,8
PERFORMANCE: AIR 15°C / WATER 26°C / HUMIDITY 70%				
Heating capacity (kW)	4,8	7	8,1	10,1
Power consumed (kW)	1	1,6	2	2,5
COP (Coefficient Of Performance)	4,8	4,4	4	
TECHNICAL SPECIFICATIONS				
Recommended pool volume (m <sup>3</sup> )*	0-30	20-45	30-60	40-70
Electric power supply	230 V / 1 / 50 Hz			
Hydraulic connection	PVC half-union, Ø 40 or 50, glued			
Acoustic power at 10m (dB(A)	37.4	38.7	41	44
Dimensions in mm (W x D x H)	84 x 38.5 x 66.6 cm			

\* 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 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<sup>®</sup> 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!

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Remote control





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