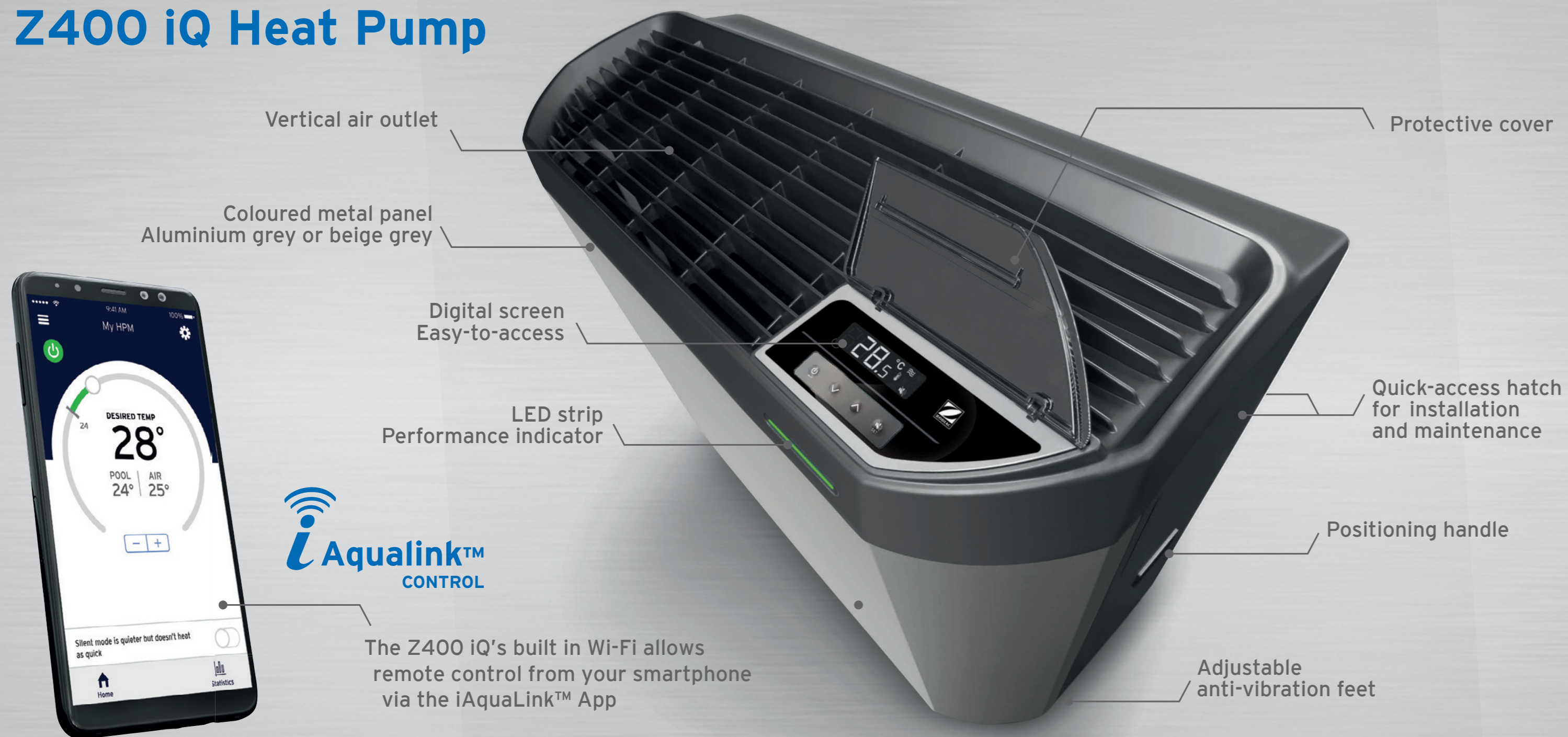


# Z400 iQ Heat Pump



The Z400 iQ's built in Wi-Fi allows remote control from your smartphone via the iAquaLink™ App

# Z400 iQ Heat Pump

Elegant, discrete, effective.

- Unique Design
- Quiet & Discrete
- Built-in Wi-Fi
- Long Lasting
- Temperature Reversible





## Unique design

With its sleek lines and two available colours, the Z400 iQ disappears elegantly into your pool's surroundings.



**SILENCE**

## Quiet and discrete

Thanks to its SILENCE mode and vertical air outlet, the Z400 iQ is a discrete heat pump, helping you forget it's there even in the smallest of gardens.



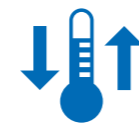
## Built-in Wi-Fi

You can remotely set and control the Z400 iQ's different modes of operation: water temperature, heating/cooling, standby, silence mode, etc.



## Long lasting

Patented titanium heat exchanger.



## Temperature reversible

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

	Z400 MD4	Z400 MD5	Z400 MD7	Z400 TD7	Z400 MD8	Z400 TD8	Z400 MD9	Z400 TD9
<b>TECHNICAL SPECIFICATIONS</b>								
Aluminium Grey (RAL 7006)	WH000348	WH000350	WH000291	WH000293	WH000295	WH000297	WH000299	WH000301
Recommended pool volume* (m³)	30-50	40-75	50-80		75-110		80-120	
Average water flow (m³/h)	4	5	6		7		8	
Hydraulic connection	PVC 1/2 union, Ø50, glued							
Electric power supply	230V / 1 / 50Hz			400V / 3 / 50Hz	230V / 1 / 50Hz	400V / 3 / 50Hz	230V / 1 / 50Hz	400V / 3 / 50Hz
Nominal operating power (A)	6,9	10,2	13,4	6,7	17,0	6,8	19,4	8,2
Maximum operating power (A)	10	15	19	8	28	10	32	12
Power cable size (not included)**	3 x 2,5		3 x 2,5	5 x 2,5	3 x 6	5 x 2,5	3 x 6	5 x 2,5
Refrigerant fluid quantity (kg)	1,2	1,3	1,45		1,8			
Acoustic power (dB(A) mode Boost / Silent)	64 / 61	65 / 63	66 / 63	68 / 66	64 / 61	65 / 62	64 / 62	66 / 63
Acoustic power at 10 m (dB(A) mode Boost / Silent)	36 / 33	37 / 35	38 / 35	40 / 38	36 / 33	37 / 34	36 / 34	38 / 35
<b>PERFORMANCE: AIR 28°C / WATER 28°C / HUMID. 80%</b>								
Operating power (kW)	8,57	12,10	15,62		18,65		22,05	
Consumed power (kW)	1,76	2,47	3,20		3,82		4,51	
COP	4,89	4,90	4,89		4,89		4,90	
<b>PERFORMANCE: AIR 15°C / WATER 26°C / HUMID. 70%</b>								
Operating power (kW)	6,80	9,60	12,40		14,80		17,50	
Consumed power (kW)	1,62	2,28	2,95		3,52		4,16	
COP	4,20	4,21	4,20		4,20		4,21	

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

\*\*For a maximum length of 20 meters.