OPERATES
DOWN TO -7°C

CAPACITY 5 KW





O'SPA

Compact & efficient:

For warm or temperate climates

- → Operates down to -7°C
- Reversible hot/cold
- Automatic de-icing
- **⇔** Compatible with all spas
- ← Control through a wifi connection
- Integrated pilot for an auxiliary circulation pump (relay optional)
- Integrated control of the spa heater (relay provided)



5 kW

Climate	Temperate
COP air 26°C / water 26°C	5.2
Noise level at 10 m (db(A))	< 32

HEAT PUMP WARRANTY



COMPRESSOR WARRANTY



TITANIUM COIL WARRANTY AGAINST CORROSION







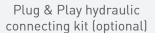
TECHNICAL DATA

Capacity		5 kW	
Suggested climate		Temperate	
Air 26°C Water 26°C Hygro 80%	Capacity (kW)	5	
	Power consumption (kW)	0.97	
	COP	5.2	
Air 15°C Water 38°C Hygro 70%	Capacity (kW)	3.30	
	Power consumption (kW)	1.10	
	СОР	3	
Air 26°C Water 38°C Hygro 80%	Capacity (kW)	4.6	
	Power consumption (kW)	1.09	
	COP	4.05	
Air 35°C Water 27°C Hygro 70%	Capacity (kW)	2.99	
	Power consumption (kW)	1	
	EER	2.99	
Power supply		Mono 220-240V / 50 Hz	
Connections		32 / 38 mm	
Max. power (kW)		1.35	
Max. current (A)		5.99	
Heating temperature range		10°C / 40°C	
Cooling range		8°C / 28° C	
Operating range		-7 °C / 43°C	
Flow (m³/h)		2.16	
Refrigerant / Weight		R32 / 0,40 kg	
Packaging dimensions (mm)		470 x 400 x 438	
Dimensions (mm)		440 x 380 x 423	
Net/gross weight (kg)		32 / 35	
Noise level at 1 m (db(A))		< 53	
Noise level at 4 m (db(A))		< 40	
Noise level at 10 m (db(A))		< 32	
Compressor type		Rotary	
Heat exchanger		Twisted Tech [©] Titanium	
Operation		Heating / Cooling / Auto	
Load loss (mCE)		1.2	

Ultra compact, the Poolex O'Spa is a heat pump for spas that can **save you up 75%** in energy consumption when heating your spa compared to a conventional electric heater (at an equivalent power consumption).

The O'Spa can be installed on any type of hot tub and nordic bath in order to take over the electric heater and optimize the increase in temperature inside your spa.

You only need to connect the heat pump and its relay will manage the electric heater initially integrated to the spa.





Non-contractual photo

Remote touch screen (optional)







