

OPERATES DOWN TO -7°C CAPACITY 5 KW





O'SPA **Compact & efficient:** For warm or temperate climates

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



POOLEX

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



TITANIUM COIL WARRANTY AGAINST CORROSION

COMPRESSOR WARRANTY

R32 C E

www.poolex.fr/en

OPERATES DOWN TO -7°C



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 35°C Water 27°C Hygro 70%	Capacity (kW)	2.99
	Power consumption (kW)	1
	EER	2.99
Air 15°C Water 38°C Hygro 70%	Capacity (kW)	3.30
	Power consumption (kW)	1.10
	COP	3
Air 26°C Water 38°C	Capacity (kW)	4.6
	Power consumption (kW)	1.09
Hygro 80%	COP	4.05
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 (m ³ /h)		2.16
Refrigerant		R32
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 a	t 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).

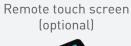
The O'Spa can be installed on any type of hot tub and nordic bath in order to take over the electric heater and optimize the increase in temperature inside your spa.

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

Plug & Play hydraulic connecting kit (optional)











AUTHORIZED RESELLER