



The power of Full Inverter down to -25°C

- George Performance in cold weather 3 kW (air -10°C / water 38°C)
- Reversible hot/cold
- Control through a wifi connection
- **⇔** Compatible with all spas
- **⇔** Compatible 50 and 60Hz
- **⇔** Silent
- G Integrated remote touch screen
- → Integrated auxiliary heater pilot relay optional
- → Integrated auxiliary heat pump pilot - relay optional





5 kW

Climate	Extreme
COP air 26°C / water 26°C	6~13.9
Noise at 10 m (db(A))	< 32

HEAT PUMP WARRANTY



COMPRESSOR WARRANTY



TITANIUM COIL WARRANTY AGAINST CORROSION





OPERATES DOWN TO -25°C

UP TO 75%ENERGY SAVINGS

POLLEX FOLLOW THE EXPERT SPAWER - ICESPA

TECHNICAL DATA

	Capacity		5 kW	
	Suggested cli	mate	Extreme	
noullino. 'v.o.'	Air 26°C	Capacity (kW)	5.38~2.5	
	Water 26°C	Power consumption (kW)	1~0.2	
	Hygro 80%	COP	5.33~13.9	
	Air 15°C Water 38°C Hygro 70%	Capacity (kW)	3,70~1,81	
		Power consumption (kW)	1,2~0,3	
		COP	3,01~5,6	
	Air -10°C Water 38°C Hygro 70%	Capacity (kW)	3	
		Power consumption (kW)	1.6	
		COP	1.85	
	Air 35°C	Capacity (kW)	3,38~2,06	
	Water 27°C	Power consumption (kW)	1~0,45	
	Hygro 70%	EER	3,38~5,02	
	Power supply		Mono 220-240V / 50 Hz - 60 Hz	
	Hydraulic fitti	ngs	1" male / 32-38mm	
	Max. power (kW)	1.80	
	Max. current (A)		8	
	Heating temperature range		10°C / 40°C	
	Cooling range	9	8°C / 28° C	
	Operating ran	nge	-25°C / 40°C	
	Flow (m ³ /h)		2.31	
	Refrigerant /	Weight	R32 / 0,43 kg	
	Packaging di	mensions (mm)	657 x 460 x 490	
	Dimensions (mm)	600 x 390 x 423	
	Net/gross we	ight (kg)	32 / 35	
Noise level at 1 m (db(A))		t 1 m (db(A))	< 55	
	Noise level at 4 m (db(A))		< 40	
	Noise level at 10 m (db(A))		< 32	
	Compressor	type	Rotary	
	Heat exchang	ger	Twisted Tech®Titanium	
	Operation		Heating / Cooling / Auto	
	Load loss (mCE)		0.8	

The highest power output on the market at -10°C/38°C. 3.0kW, an exceptional performance for a 5kW heat pump (26°C/26°C)

The IceSpa is a heat pump for spas especially designed for the most extreme climate.

Operating down to -25°C, you can heat up your spa right in the middle of snow peaks and enjoy the view.

Its Full Inverter technology will reduce your energy consumption up to 75% at an equivalent power consumption compared to an electric heater! Easy to install, the IceSpa is compatible with all hot tubs.

Ideal for spas, swim spas and nordic baths, this heat pump will exceed your expectations.









