



ICE SPA

The power of the Full Inverter and the efficiency of the EVI down to -25°C

The IceSpa is a spa heat pump, designed to operate in extreme climates, down to -25°C. It allows you to heat the spa while reducing energy consumption by up to 75% thanks to Full Inverter technology. Easy to install and compatible with all types of spas, it is ideal for spas, swim spas and Nordic baths.

- **Ideal for all seasons:** Works down to -25°C thanks to its EVI technology.
- **Compatible with all spas:** Optional Plug & Play connection kit.
- **Reversible hot/cold:** For water that is always at the ideal temperature.
- **Integrated control of an auxiliary circulation pump and the spa heater**
- **Control via Wifi connection:** Schedule your spa sessions remotely.
- **Silent:** To enjoy your bath in complete relaxation.

	7 kW
COP Air -10°C / Water 38°C	2,1

GUARANTEES

Heat pump	3 YEARS
Compressor	7 YEARS
Titanium coil (corrosion resistant)	15 YEARS



POOLEX
Application

App Store

Google Play



Up to 75%
energy savings

WORKS
down to -25°C

1 version
AVAILABLE

POOLEX
FOLLOW THE EXPERT

ICE SPA		7 KW
Recommended climate		Extreme
Reference: PC-ICESPA		70
Air 26°C Water 26°C Hygro 80%	Capacity (kW)	3,3~7
	Power consumed (kW)	0,28~1,4
	COP	5~11,9
Air 15°C Water 38°C Hygro 70%	Capacity (kW)	2,8~4,7
	Power consumed (kW)	0,67~1,3
	COP	3,7~4,2
Air -10°C Water 38°C Hygro 70%	Capacity (kW)	2,2~3,3
	Power consumed (kW)	1,2~1,5
	COP	1,8~2,1
Air 35°C Water 27°C Hygro 70%	Capacity (kW)	3,2~3,7
	Power consumed (kW)	0,87~1,2
	EER	3~3,7
Power supply		Mono 220-240V / 50Hz - 60Hz
Connections		32 / 38mm
Maximum power (kW)		1,7
Maximum current (A)		9
Heating temperature range		15°C / 40°C
Cooling range		4°C / 35°C
Operating range		-25°C / 43°C
Flow rate (m³/h)		3
Refrigerant		R32 / 0,65 kg
Packaging dimensions (mm)		910x550x540
Dimensions (mm)		710x490x500
Net / gross weight (kg)		43 / 46
Noise at 1 m (dB(A))		<48
Noise at 4 m (dB(A))		< 36
Noise at 10 m (dB(A))		< 28
Compressor type		Rotary
Exchanger		Twisted Tech® Titanium
Function		Heating + Cooling
Pressure losses (mCE)		0,4

The Ice Spa is the spa heat pump specially designed for the most extreme climates, **the most powerful on the market at low temperature: up to 3.3 kW in Air -10 / Water 38°C** thanks to its EVI (Enhanced Vapour Injection) compressor.

With a COP of 2, even at -10°C the Ice Spa is 2 times less expensive than the electric heater. Operating down to -25°C, you can heat your spa in the middle of the snowy peaks and enjoy the show with complete peace of mind.

Its Full Inverter technology will reduce your energy consumption by up to 75% at equivalent power output compared to an electric heater!

Easy to install, the IceSpa is compatible with all spas and is easily connected. Ideal for swimming spas and Nordic baths, it will meet your expectations.



EVI TECHNOLOGY

EVI (Enhanced Vapour Injection) improves the energy efficiency of refrigeration and air conditioning systems by injecting additional vapour into the compressor at low temperatures.

It is thanks to this innovative technology that the Ice Spa can achieve such high performance in extreme weather conditions.

COMPACT DIMENSIONS



REMOTE CONTROL



Accessories included



x2 Pilot relays



Differential socket
with 5m cable



Hydraulic fittings
(2 sets)



Hose clamps
(2 sets)

OPTIONAL



Hydraulic
connection kit



Remote touch
screen