



O'SPA Flow

3kW 5kW 7kW

The SPA heat pump with integrated circulation

Thanks to its integrated circulation pump, the O'SPA Flow connects directly to the SPA, without a bypass. It manages both heating and cooling temperatures, down to ice bath mode, for easy use and precise control all year round.

- **Integrated circulation pump :** Constant flow rate adapted to SPAs, without bypass, ensuring stable flow through the heat exchanger for simplified installation and optimized thermal regulation.
- **Compact & premium design :** With its compact format, clean aesthetics and decorative grilles, the O'SPA Flow is designed to blend naturally next to the SPA.
- **SPA heater control via integrated relay :** The O'SPA Flow can control the spa's electric heater via an integrated relay, ensuring heating continuity when required.
- **The heat pump covers all SPA thermal needs :** Fast temperature rise, precise temperature maintenance, cooling during hot periods or for cold baths, and automatic mode for hands-free operation.
- **Complete thermal management :** High-efficiency heating and integrated chiller.



App
POOLEX

App Store

Google Play



WARRANTIES

Heat pump **2 YEARS**

Compressor **5 YEARS**

Titanium coil (anti-corrosion) **10 YEARS**

O'SPA FLOW		3 kW	5 kW	7 kW
Reference : PC-OSPA		34	54	74
Recommended climate (heating)		Warm	Temperate	
Air 26°C Water 26°C Humidity 80%	Capacity (kW)	3,30	5,06	7,10
	Power consumption (kW)	0,66	0,95	1,28
	COP	5	5,30	5,55
Air 15°C Water 38°C Humidity 70%	Capacity (kW)	2,11	3,25	4,65
	Power consumption (kW)	0,75	1,08	1,37
	COP	2,75	3,00	3,40
Recommended climate (cooling)		Temperate		Warm
Air 35°C Water 27°C Humidity 70%	Capacity (kW)	2,00	2,75	3,90
	Power consumption (kW)	0,98	1,38	1,66
	EER	2,05	2,00	2,35
Air 15°C Water 5°C Humidity 70%	Capacity (kW)	1,45	2,00	2,90
	Power consumption (kW)	0,62	0,76	1,00
	EER	2,35	2,55	2,90
Power supply		Single-phase 220–240V ~ 50Hz		
Connections		32 / 38mm		
Max power (kW)		1,30	1,80	2,55
Heating temperature range		10°C / 40°C		
Cooling range		2°C / 30°C		
Operating range (heating/cooling)		-10°C~43°C / 7°C~40°C		
Flow rate (m³/h)		1,40	2,15	3,00
Refrigerant		R32 / 0,24 kg	R32 / 0,40 kg	R32 / 0,45 kg
Packaging dimensions (mm)		585x560x430		685x590x483
Dimensions (mm)		580x490x390		620x490x430
Net / gross weight (kg)		33 / 38	38 / 43	47 / 50
Noise at 1 m (dB(A))		< 50	< 50	< 55
Noise at 10 m (dB(A))		< 30	< 30	< 35
Compressor type		Rotary		
Heat exchanger		Twisted Tech© Titane		
Function		Heating + Chiller + Auto + SPA heater relay control		
Pressure drop (mCW)		2,5	2,5	3,0

Specially developed for spas, Nordic baths and small pools, the O'SPA Flow combines heating, cooling and water circulation in a compact unit.

Its integrated circulation pump eliminates the need for a bypass and ensures a stable flow rate, perfectly suited to spas (simple connection).

Thanks to its chiller function, it can lower the water temperature down to 2°C, ideal for cold baths, recovery or hot climates. Available in 3 kW, 5 kW and 7 kW, it adapts to all configurations and ensures optimal operation thanks to its ON/OFF mode calibrated according to ambient temperature.

The O'SPA Flow offers simple and intuitive connected control, allowing remote adjustment of temperature and operating modes via the Poolex mobile app.

COMPACT DIMENSIONS :



Accessories

INCLUDED



Control relay



Residual current device with 5 m cable



Hydraulic connectors (2 sets)



Hose clamps (2 sets)



NetSpa kit connectors

OPTIONAL



Remote touchscreen



Hydraulic connection kit