



NANO ACTION REVERSIBLE

The heat pump for small pools and spas

- Plug & play
- Compatible with all above ground swimming pools
- Light and compact
- Operates **down to -5°C**

	3R	4R	5R
Pool volume (m ³)	10 - 21	15 - 28	20 - 35
COP air 26°C / water 26°C	5	5,19	5,03
Noise at 10m (db(A))	< 33	< 35	< 36



HEAT PUMP WARRANTY

**2
ANS**

DONNÉES TECHNIQUES

Model		3 kW	4 kW	5 kW
Reference		PC-NANO-A3R	PC-NANO-A4R	PC-NANO-A5R
Pool volume (m³)		10 - 21 m³	15 - 28 m³	20 - 35 m³
Air 26°C	Capacity (W)	3000	4 200	5 010
Water 26°C	Consumption (W)	600	810	990
Hygro 80%	COP	5	5,19	5,03
Air 15°C	Capacity (W)	2 200	3 100	4 030
Eau 26°C	Consumption (W)	560	760	1000
Hygro 70%	COP	3,93	4,08	4,03
Electricity supply		Mono 220-240V / 50Hz		
Max Power (W)		900	1200	1500
Max current (A)		3,99	5,32	6,65
Heating temperature range		15°C / 40°C		
Cooling temperature range		8°C / 28°C		
Operating range		-5°C / 43°C		
Flow (m³/h)		2	2	2,5
Refrigerant		R32		
Package dimensions (mm)		460 x 370 x 415		
Dimensions (mm)		400 x 280 x 385		
Net / Gross weight (kg)		18 / 20	25 / 29	26 / 30
Noise level at 1 m (dB(A))		< 53	< 55	< 56
Noise level at 4 m (dB(A))		< 43	< 45	< 46
Noise level at 10 m (dB(A))		< 33	< 35	< 36
Compressor type		Rotative		
Compressor brand		Toshiba		
Heat exchanger		Twisted Tech® Titane		
Function		Heating / Cooling		
Load losses (mCE)		0,8		

Standard E.U.
Certified TÜV

THE HEAT PUMP SPECIAL SWIMMING POOLS UP TO 35M³.

Specifically designed to make life easier, the Nano Action Reversible comes equipped with 32/38 mm connectors for a quick connection to any classical filtration system.

Simply plug in your heat pump and let your swimming pool get warm. Thanks to its reversible technology, it cools the water but also uses its defrost mode to optimize temperature rises.

Designed with the same specifications as a premium heat pump, the Nano Action features high efficiency in an ultra compact shell, and its light weight enables anyone to store it away once the season is over.



Ready to buy packaging

Reinforced packaging, multi-language, including all accessories

COMPATIBLE



Above ground pool



Wood pool



Small pools <35m³

The POOLEX Advantage : all accessories included



5m electric extension and socket
with 10 mA earth leakage protection



PVC connectors
Ø 32-38mm



Multi-language installation
and user manual