

FOR POOLS
up to **35m³**

**& plug
play**

Compatible
all above
ground pools

NANO ACTION REVERSIBLE



POOLEX
NANO
/// ACTION
REVERSIBLE

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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	5,61	5,50	5,50
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 (m ³)	10 - 21 m ³	15 - 28 m ³	20 - 35 m ³	
Air 26°C	Capacity (kW)	3,01	4,20	5,01
Water 26°C	Consumption (kW)	0,54	0,76	0,91
Hygro 80%	COP	5,61	5,50	5,50
Air 15°C	Capacity (kW)	2,20	3,10	4,03
Eau 26°C	Consumption (kW)	0,49	0,69	0,90
Hygro 70%	COP	4,51	4,50	4,50
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 (m ³ /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.
Certifié T.U.V.

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