

FOR POOLS
up to **35m³**

**& plug
play**

Compatible
all above
ground pools

POOLEX
SUIVEZ L'EXPERT

NANO ACTION



POOLEX
NANO
/// ACTION



NANO ACTION

HEAT PUMP WARRANTY

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ANS

The heat pump dedicated to small pools

- ➡ Plug & play
- ➡ Compatible all above ground swimming pools
- ➡ Light and compact
- ➡ Operates from 8°C

	3	4	5
Pool volume (m³)	10 - 21	15 - 28	20 - 35
COP air 26°C / water 26°C	5.61	5.50	5.50
Noise at 10m (db(A))	< 32	< 35	< 36



TECHNICAL DATA

Model		3 kW	4 kW	5 kW
Reference		PC-NANO-A3	PC-NANO-A4	PC-NANO-A5
Pool volume (m³)		10 - 21 m³	15 - 28 m³	20 - 35 m³
Air 26°C	Capacity (W)	3010	4200	5010
Water 26°C	Consumption (W)	540	760	910
Hygro 80%	COP	5.61	5.50	5.50
Air 15°C	Capacity (W)	2 200	3 100	4 030
Eau 26°C	Consumption (W)	490	690	900
Hygro 70%	COP	4,51	4,50	4,50
Electricity supply	Mono 220-240V / 50Hz			
Max Power (W)		930	1200	1500
Max current (A)		4.15	5.32	6.65
Heating temperature range		15°C / 40°C		
Operating range		8°C / 43°C		
Flow (m³/h)		1.3	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	24 / 28	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))		< 32	< 35	< 36
Compressor type		Rotative		
Compressor brand		Toshiba		
Heat exchanger		Twisted Tech® Titane		
Function		Heating		
Load losses (mCE)		0.8		

E.U. Standard
T.U.V. Certified

THE HEAT PUMP SPECIAL SWIMMING POOLS UP TO 35M³.

Specifically designed to make life easier, the Nano Action 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.

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