

FOR POOLS  
up to **35m<sup>3</sup>**

**& plug  
play**

Compatible  
all above  
ground pools

**NANO ACTION**



**POOLEX**  
**NANO**  
**/// ACTION**



## NANO ACTION

HEAT PUMP WARRANTY

**2**  
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 (m <sup>3</sup> )	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

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

Model	3 kW	4 kW	5 kW
Reference	PC-NANO-A3	PC-NANO-A4	PC-NANO-A5
Pool volume (m <sup>3</sup> )	10 - 21 m <sup>3</sup>	15 - 28 m <sup>3</sup>	20 - 35 m <sup>3</sup>
<b>Air 26°C</b>	<b>Capacity (W)</b>	<b>3010</b>	<b>4200</b>
<b>Water 26°C</b>	<b>Consumption (W)</b>	<b>540</b>	<b>760</b>
<b>Hygro 80%</b>	<b>COP</b>	<b>5.61</b>	<b>5.50</b>
Air 15°C	Capacity (W)	2 200	3 100
Eau 26°C	Consumption (W)	490	690
Hygro 70%	COP	4,51	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 (m <sup>3</sup> /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		

### THE HEAT PUMP SPECIAL SWIMMING POOLS UP TO 35M<sup>3</sup>.

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 <35m<sup>3</sup>

### 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