

FOR POOLS
up to **21m³**

**& plug
play**

Compatible
all above
ground pools

NANO TURBO



POOLEX
NANO
TURBO

NANO TURBO

The heat pump dedicated to small pools

- Plug & play
- Compatible all above ground swimming pools
- Light and compact
- Operates from -5°C

HEAT PUMP WARRANTY 3 YEARS

COMPRESSOR WARRANTY 5 YEARS

Pool volume (m ³)	10 - 21 m ³
COP air 15°C / water 26°C	4,51
Noise level at 10m (db(A))	< 33



TECHNICAL DATA

Capacity	3 kW	
Reference	PC-NANO-T3R	
Pool volume (m ³)	10 - 21 m ³	
Air 26°C	Capacity (W)	3 010
Water 26°C	Consumption (W)	540
Hygro 80%	COP	5.61
Air 15°C	Capacity (W)	2 200
Water 26°C	Consumption (W)	490
Hygro 70%	COP	4,51
Electricity supply	Mono 220-240V / 50Hz	
Max power (W)	900	
Max current (A)	3.99	
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	
Refrigerant	R32	
Package dimensions (mm)	460 x 370 x 415	
Dimensions (mm)	400 x 280 x 385	
Net / Gross weight (kg)	18 / 20	
Noise level at 1 m (dB(A))	< 53	
Noise level at 4 m (dB(A))	< 43	
Noise level at 10 m (dB(A))	< 33	
Compressor type	Rotary	
Compressor brand	Toshiba	
Heat exchanger	Twisted Tech® Titane	
Function	Heating / Cooling	
Load losses (mCE)	0.8	

Standard E.U.
Certified TÜV.

Even more efficient, the Nano Turbo outclasses its competitors thanks to its reversible mode, capable of operating in both heating and cooling, and this from -5 °C.

Its 32 / 38mm and 1" fittings allow it to be connected in seconds to all conventional filtration systems, whether it is an above-ground, in-ground pool or even a spa.

Simply plug it into an electrical outlet and let your pool heat.

Designed as a Premium heat pump, it inherits all the performance in an ultra compact size and its weight allows it to be transported easily.



Ready to buy packaging

Reinforced packaging, multi-language, including all accessories

COMPATIBLE



Above ground pool



Wood pannel pool



In ground pool <21m³

The POOLEX : all accessories included



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



PVC connectors Ø 32-38m



Multi-language installation and user manual