

HEAT PUMP

DEDICATED TO SMALL POOLS

POOLEX
HEAT PUMP FOR SWIMMING POOL

POOLEX NANO TURBO



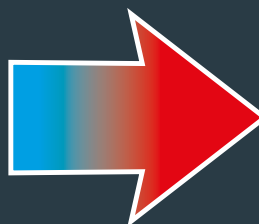
COP ≥ 5.3
AIR 26°C WATER 26°C

<29dB **
AT 10 M

FOR POOLS UP TO
25 m³

**ULTRA
COMPACT**

-7°C



Heating range

43°C

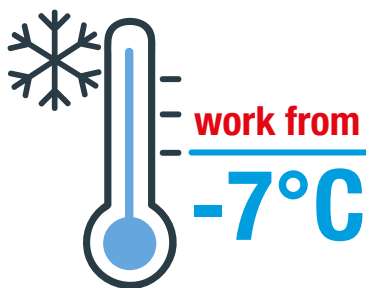
* COP above 5,3 based on Air 26°C, water 26°C, hygro 80% and certified by TÜV

** Average noise level 10m distance from heat pump

HEAT PUMP

DEDICATED TO SMALL POOLS

POOLEX
NANO 
TURBO



COP ≥ 5.3
AIR 26°C WATER 26°C

<29dB **
AT 10 M

UNTIL
25 m³

**ULTRA
COMPACT**

Poolex NANO TURBO :

The heat pump developed especially for pools of less than 25m³.

With its TOSHIBA compressor, the Nano Turbo ensures a suitable temperature in the pool throughout the summer.

Plug it into a conventional electrical outlet, and heat your above-ground pool in a few hours.

With its unique design, the Poolex-Turbo can be featured next to any pool or spa.



WARRANTIES

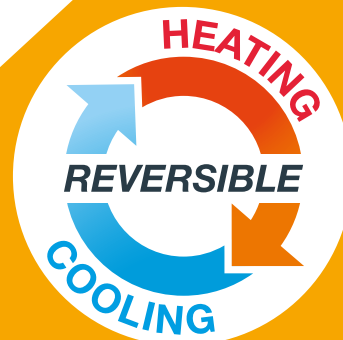
HEAT PUMP GUARANTEED FOR 3 YEARS

COMPRESSOR GUARANTEED FOR 5 YEARS

TITANIUM HEATING COIL GUARANTEED 15
YEARS AGAINST CORROSION

ADVANTAGES

- ULTRA COMPACT DESIGN
- COMPATIBLE WITH ALL ABOVE-GROUND SWIMMING POOLS
- TRANSPORTABLE (20KG)
- ULTRA SILENT
- ECONOMIC
- SECURISED ELECTRICAL SYSTEM
- OPERATES DOWN TO -7°C



* COP above 5,3 based on Air 26°C, water 26°C, hygro 80% and certified by TÜV
** Average noise 10m distance from heat pump



TECHNICAL DATA

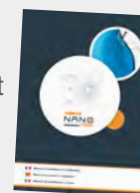
Swimming pool volume (m ³)		≤ 25
Référence : PC-NANO-TBO		
Air 26°C Water 26°C Hygro 80%	Capacity (W)	2980
	Power consumption (W)	560
	COP	5.32
Air 15°C Water 26°C Hygro 70%	Capacity (W)	2 270
	Power consumption (W)	520
	COP	4.37
Electricity supply		Mono 220-240V / 50Hz
Max power (W)		900
Max current (A)		4.02
Heating temperature range		15°C / 40°C
Operating range		-7°C / 43°C
Flow (m ³ /h)		1.3
Refrigerant		R32
Packaging dimensions (mm)		415 x 460 x 380
Dimensions (mm)		385 x 400 x 280
Net/gross weight (kg)		20 / 22
Noise level at 1 metre (dB(A))		<45
Noise level at 4 metres (dB(A))		<36
Noise level at 10 metres (dB(A))		<29
Compressor type		Rotary
Compressor brand		Toshiba
Heat exchanger		Twisted Tech® Titane
Function		Heating
Load losses (mCE)		0.8

Standard E.U.
TUV Certified

ACCESSORIES INCLUDED



Printed carton box



Maintenance kit

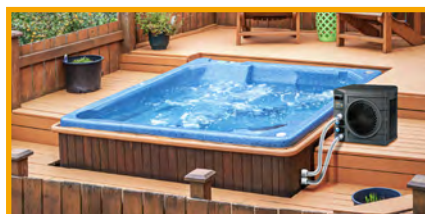


PVC connectors
Ø 32-38mm

Electrical socket with 10 mA
differential protection



COMPATIBLE WITH



Spas of less than
25m³

Small pools of
less than 25m³



Above ground
pools



Commercial service

Tel : 04 91 51 15 16

Mail : contact@poolstar.fr

WWW.POOLEX.FR