Poolstar
Pure innovation

FOR POOLS up to 85m³ | OPERATES down to -7°c | 3 versions available

POOLEX
FOLLOW THE EXPERT
SILENT MAX Fi



SILENT MAX *Fi*

It knows how to be discreet

- New Rear Blowing Technology
- Full Inverter Compressor + Fan
- Ultra Silent
- Sleek Contemporary Design

HEAT PUMP WARRANTY 2 YEARS

COMPRESSOR WARRANTY 5 YEARS

TITANIUM COIL WARRANTY AGAINST CORROSION 15 YEARS

	80	125	155
Pool volume	35-45m³	50-65m³	70-85m³
COP air 15°C /water 26°c	7.5~4.6	7.2~4.7	7.6~4.8
Noise level at 10 m (db(a))	19~28	19~29	20~30

Rear blowing

FULL INVERTER

COMPRESSOR TOSHIBA INSIDE

NEW R32 OZONE FRIENDLY

Integrated WiFi

* see conditions on www.Poolex.fr

WWW.POOLSTAR.FR

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SILENT MAX Fi		80	125	155
Swimming pool volume		**35-45 m³**	**50-65 m³**	**70-85 m³**
	Reference: PC-SLM	080	125	155
Air 26°C Water 26°C Hygro 80%	Max. power output (kW)	7,45	12,3	15
	Min. power output (kW)	2,46	2,2	2,4
	COP	13,5~6,1	16,5~6,4	16,6~6,5
E.U. STANDARD T.Ü.V. STANDARD **Air 15°C Water 26°C Hygro 70%**	**Max. power output (kW)**	**6**	**9,05**	**11,2**
	Min. power output (kW)	**1,4**	**1,6**	**1,9**
	COP	**7,5~4,6**	**7,2~4,7**	**7,6~4,8**
Power supply		230V / 50Hz		
Heating temperature range		15°C~40°C		
Cooling temperature range		8°C~28°C		
Operating range		-7°C~43°C		
Flow (m³/h)		2~4	4~6	5~7
Circuit breaker(A)		10	16	20
Electrical Cable diameter (10m)		RO2V 3x2,5 mm²		
Refrigerant		R32		
Packaging dimensions (mm)		944*420*802	1043*440*802	1147*454*882
Dimensions (mm)		870*355*647	975*376*647	1040*406*747
Net weight (kg)		46	56	72,5
Noise level at 1 m (dB(A))		37~49	38~50	39~51
Noise level at 10 m (dB(A))		19~28	19~29	20~30
Compressor type		Hermetic DC rotary inverter compressor		
Compressor brand		Toshiba		
Exchanger		Twisted Tech© Titanium		
Function		Heating, cooling, automatic		

Full Inverter R32 Technology

FULL INVERTER — NEW R32

Reduces electric consumption by **30%** compared to On/Off technology.

WiFi Connection



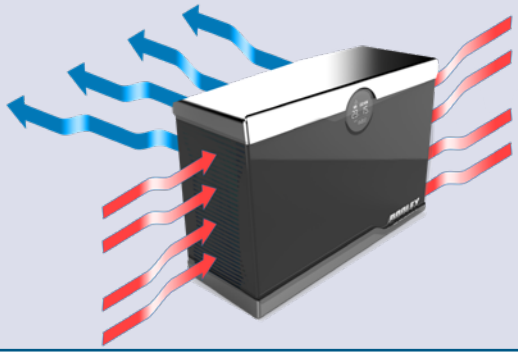
Manage your HP directly from your smartphone

Check water temperature and operating modes in real time

Download on Google Play | Download on App Store

INNOVATION 2021

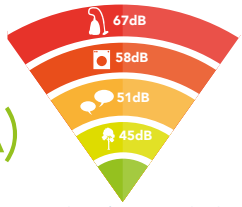
New rear blowing architecture



Finished the flow of cold air from the front thanks to the rear blower. This solution makes it possible to significantly reduce the acoustic pressure while maintaining first-rate performance. This architecture, coupled with Full Inverter technology, makes this heat pump almost completely silent.

Ultra silent

18dB(A) at 10m



Coupling Full Inverter technology with the new rear blowing architecture, the Silent Max Fi reaches a level of silence never before achieved for a swimming pool heat pump.

The POOLEX + : all accessories included


Delivered on wooden pallet


PVC Connectors Ø 50mm 1" ½


Anti-vibration support kit


Condensation drainage pipe


Winter storage cover



Multi-language usermanual

Poolstar
Pure innovation

For more information on our products and services
www.poolstar.fr

AUTHORIZED RESELLER

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