Poolstar
Pure innovation

FOR POOLS up to 150m³ | OPERATES down to -7°c | 7 versions available

POOLEX
FOLLOW THE EXPERT
SILENT JET Fi



FULL INVERTER

SILENT JET Fi

It knows how to be discreet

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

HEAT PUMP WARRANTY 3 YEARS

COMPRESSOR WARRANTY 7 YEARS

TITANIUM COIL WARRANTY AGAINST CORROSION 15 YEARS

	60	90	120	160	210	160 Tri	210 Tri
Volumen de la piscina	35-50m³	50-70m³	65-85m³	80-115m³	115-150m³	80-115m³	115-150m³
COP air 15°C /water 26°c	7.5~4.7	7.2~4.7	7.6~4.9	7.7~4.8	7.8~4.7	7.9~5.0	7.8~4.7
Noise level at 10 m (db(a))	19~28	19~29	20~30	21~31	23~35	21~31	23~35

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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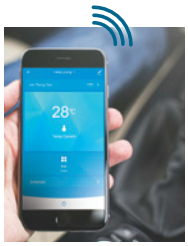
SILENT JET Fi		60	90	120	160	210	160 TRI	210 TRI
Swimming pool volume		**35-50 m³**	**50-70 m³**	**65-85 m³**	**80-115 m³**	**115-150 m³**	**80-115 m³**	**115-150 m³**
	Reference: PC-SLT	060	085	120	160	210	160T	210T
Air 26°C Water 26°C Hygro 80%	Max. power output (kW)	7.8	12.5	15.5	21.5	27	22	27
	Min. power output (kW)	2.46	2.2	2.4	3.3	4.3	3.3	4.3
	COP	13.5~6.1	16.5~6.1	16~6.5	16.7~6.2	16.5~6.3	17.1~6.6	16.5~6.3
E.U. STANDARD T.Ü.V. STANDARD **Air 15°C Water 26°C Hygro 70%**	**Max. power output (kW)**	**6.1**	**9.05**	**11.5**	**16.0**	**20.5**	**16.0**	**20.5**
	Min. power output (kW)	**1.4**	**1.6**	**1.9**	**2.48**	**3.2**	**2.6**	**3.2**
	COP	**7.5~4.7**	**7.2~4.7**	**7.6~4.9**	**7.7~4.8**	**7.8~4.7**	**7.9~5.0**	**7.8~4.7**
Power supply		230V / 50Hz					380~415V/3 Ph/50Hz	
Heating temperature range		20°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	7~9	9~11	7~9	9~11
Circuit breaker(A)		10	16	20		25	10	
Electrical Cable diameter (10m)		RO2V 3x2,5 mm²			RO2V 3x4 mm²	RO2V 3x6 mm²	RO2V 5x2,5 mm²	
Refrigerant		R32						
Packaging dimensions (mm)		944*420*802	1043*440*802	1147*454*882		1279*484*972		
Dimensions (mm)		870*355*622	975*376*622	1040*406*722		1060*436*822		
Net weight (kg)		46	56	69	73	92	89	92
Noise level at 1 m (dB(A))		37~49	38~50	39~51	40~52	45~56	40~52	45~56
Noise level at 10 m (dB(A))		19~28	19~29	20~30	21~31	23~35	21~31	23~35
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





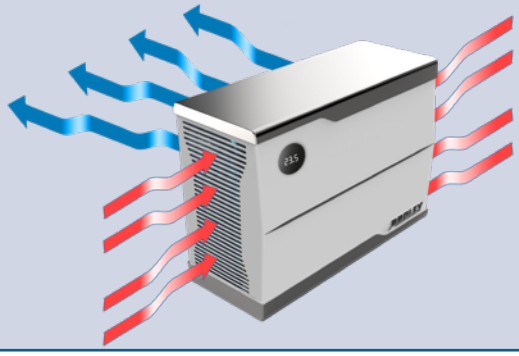
Manage your HP directly from your smartphone

Check water temperature and operating modes in real time

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INNOVATION 2021

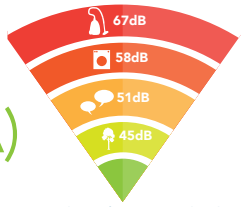
New rear blowing architecture



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 Jet 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

November 2021 Edition - Non contractual photos