



## 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

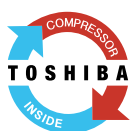
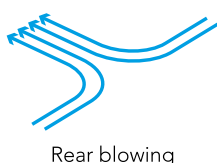
COMPRESSOR WARRANTY

5  
YEARS

TITANIUM COIL  
WARRANTY AGAINST CORROSION

15  
YEARS

	80	125	155
Pool volume	35-45m <sup>3</sup>	50-65m <sup>3</sup>	70-85m <sup>3</sup>
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



**962 444 011**

E.U. STANDARD  
T.U.V. STANDARD

<b>SILENT MAX Fi</b>		<b>80</b>	<b>125</b>	<b>155</b>
<b>Swimming pool volume</b>		<b>35-45 m<sup>3</sup></b>	<b>50-65 m<sup>3</sup></b>	<b>70-85 m<sup>3</sup></b>
Reference: PC-SLM		080	125	155
Air 26°C	Max. power output (kW)	7,45	12,3	15
Water 26°C	Min. power output (kW)	2,46	2,2	2,4
Hygro 80%	COP	13,5~6,1	16,5~6,4	16,6~6,5
<b>Air 15°C</b>	<b>Max. power output (kW)</b>	<b>6</b>	<b>9,05</b>	<b>11,2</b>
<b>Water 26°C</b>	<b>Min. power output (kW)</b>	<b>1,4</b>	<b>1,6</b>	<b>1,9</b>
<b>Hygro 70%</b>	<b>COP</b>	<b>7,5~4,6</b>	<b>7,2~4,7</b>	<b>7,6~4,8</b>
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 (m <sup>3</sup> /h)		2~4	4~6	5~7
Circuit breaker(A)		10	16	20
Electrical Cable diameter (10m)		R02V 3x2,5 mm <sup>2</sup>		
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



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

### WiFi Connection



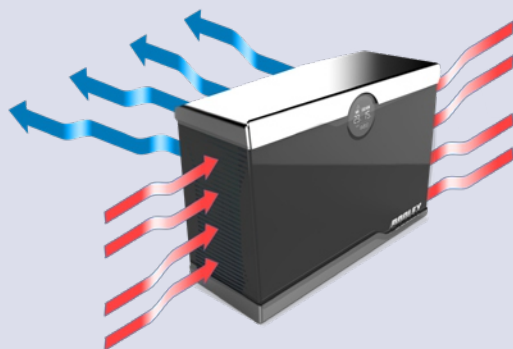
Manage your HP directly from your smartphone

Check water temperature and operating modes in real time



### INNOVATION 2021

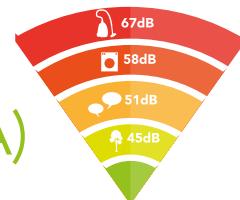
#### New rear blowing architecture



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" 1/2



Anti-vibration support kit



Condensation drainage pipe



Winter storage cover



Multi-language user manual