



PLATINIUM MINI

Ideal for swimming pools from 35 to 65 m³

- Full Inverter technology
- Bold design in ABS
- Available in 3 capacities from 35 to 65 m³
- WiFi Connection
- Indicative LED

HEAT PUMP ONSITE WARRANTY **3 YEARS**

COMPRESSOR WARRANTY **7 YEARS**

TITANIUM COIL ANTI CORROSION WARRANTY **15 YEARS**

	5 kW	7 kW	9 kW
Pool volume	From 35 to 40 m ³	From 40 to 50 m ³	From 45 to 65 m ³
COP air 15°C / water 26°C	7.06 ~ 4.54	7.04 ~ 4.53	7.02 ~ 4.47
Noise level at 10m (db(a))	<19 ~ <27	<20 ~ <28	<22 ~ <30



FOR POOLS from **35 to 65m³** | OPERATES down to **-10°C** | **3 versions available**

PLATINIUM MINI		5kW	7kW	9kW
Swimming pool volume		From 35 to 40 m³	From 40 to 50 m³	From 50 to 65 m³
Reference: PC-PLA		050	070	090
Air 26°C Water 26°C Hygro 80%	Max. Power output (kW)	7.06	9.04	12.02
	Min. Power output (kW)	1.39	1.78	2.38
	Power consumption (kW)	1.09 ~ 0.11	1.40 ~ 0.14	2.21 ~ 0.19
	COP	12.87 ~ 6.48	12.90 ~ 6.46	12.46 ~ 5.43
Air 15°C Water 26°C Hygro 70%	Max. Power output(kW)	5.08	7.02	9.02
	Min. Power output (kW)	1.01	1.38	1.84
	Power consumption (kW)	1.12 ~ 0.14	1.55 ~ 0.17	2.02 ~ 0.26
	COP	7.06 ~ 4.54	7.04 ~ 4.53	7.02 ~ 4.47
Electricity supply		MONO 230V / 50Hz		
Max. current (A)		6.89	8.61	12.91
Heating temperature range		15°C / 40°C		
Operating range		-10°C / 43°C		
Flow (m ³ /h)		2.2	3.2	3.9
Refrigerant		R32		
Packaging dimensions (mm)		700 x 700 x 800		
Dimensions (mm)		640 x 640 x 665		
Net/Gross weight (kg)		37 / 45	40 / 47	43 / 50
Noise level at 1 m (dB(A))		<36 ~ <45	<38 ~ <46	<40 ~ <48
Noise level at 10 m (dB(A))		<19 ~ <27	<20 ~ <28	<22 ~ <30
Compressor type		ROTARY		
Compressor brand		TOSHIBA		
Heat exchanger		Twisted Tech [®] Titanium		
Function		EcoBooster & EcoSilence (inverter) / Heating / Cooling		
Load losses (mCE)		1.1	1.1	1.1

E.U. STANDARD TUV CERTIFIED
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TECHNOLOGY



- Up to **30%** energy savings over 1 year
- Soft start
- Variable frequency compressor & fan
- Significant acoustic pressure reduction

SUBLIMATE YOUR SWIMMING POOL

Reveal all the audacity in you!

With its bold design and Full Inverter technology, the Platinum Mini renews the trends. Economical and quiet, this heat pump can be installed near relaxation spaces without any noise risk.



In line with the Platinum, flagship of Poolex, the Platinum Mini and its original design blends harmoniously into the architecture of your garden.

Available in 3 powers for swimming pools with a maximum volume of 65 m³, the Platinum Mini is equipped with all the features for which Poolex heat pumps are renowned: Full Inverter technology, WiFi control and LED indicators.

With Full Inverter technology, the heat pump operates in a more stable manner to stay close to the set temperature at all times, avoiding peaks and reducing energy consumption. The Platinum Mini is a silent pump that can be proudly displayed in its outdoor space. Its vertical ventilation enables the evacuation of used air away from the surface where it stand, thus saving significant installation space.

The integrated LED indicators give it a touch of elegance while having a more than useful feature: instant visualization of the operating status of the pump.

Green: target temperature has been reached

Blue: the pool is being heated

Red: the HP is not in operation

Easily control your Platinum Mini from your smartphone screen thanks to the WiFi connection built into the heat pump control panel.

The POOLEX + : all accessories included

Delivered on a wooden pallet	Isothermal winter storage cover	Anti-vibration support kit	PVC connectors Ø 50mm 1" 1/2	Condensate discharge pipe	Maintenance kit including multi-language user manual

