



Silverline Fi



The unbeatable Full Inverter!

The Silverline Fi is the Full Inverter heat pump that combines silence, power, and energy savings. Available in eight power levels from 7 to 30 kW, in single-phase or three-phase, it is suitable for pools up to 150 m³.

- **Full Inverter technology** : Efficient and economical with a COP of up to 6.5.
- **Control remote** : Control your heat pump remotely via Wi-Fi and the Poolex app.
- **Ultra silent** : Low noise level (19 dB).
- **Reversible heating/cooling** : Heat or cool your pool depending on the season, or let the pump automatically adjust to the ideal temperature.
- **Single-phase & Three-phase** : Available in single-phase and three-phase versions to suit all electrical installations.

	70	90	120	150	200	150 Tri	200 Tri	300 Tri
Pool volume	45m ³	50m ³	65m ³	80m ³	110m ³	80m ³	110m ³	150m ³



App
POOLEX

App Store

Google Play



Compatible with all treatments

WARRANTIES

- Heat pump on site* **2 years**
- Compressor **5 years**
- Titanium coil (corrosion-resistant) **15 years**

The Poolex Silverline Full Inverter: Full Inverter technology at the best price.

Following its success, the Poolex Silverline is now available with Full Inverter technology.

Its multi-frequency compressor and variable-speed fan make this heat pump one of the most efficient on the market, as well as one of the quietest. Still just as easy to use with its LED control panel, which can be relocated up to 10 meters away, it also includes

WiFi technology for simplified operation and remote control from a smartphone, wherever you are. Its Twisted Tech© titanium twisted-coil heat exchanger ensures even faster pool heating. Poolex Full Inverter technology at the best price.

Silverline Fi		70	90	120	150	200	150 TRI	200 TRI	300 TRI
Pool volume (m ³)		45	50	65	80	110	80	110	150
Reference :		PC-SLP070N	PC-SLP090N	PC-SLP120N	PC-SLP150N	PC-SLP200N	PC-SLP150TN	PC-SLP200TN	PC-SLP300TN
Air 26°C Water 26°C Humidity 80%	Power consumption (kW)	1.05~0.15	1.46~0.16	1.86~0.13	2.43~0.14	3.14~0.16	2.43~0.14	3.14~0.16	5.63~0.69
	COP	12.9~6.5	13.9~6.3	16.1~6.1	16.1~6.0	16.1~6.1	16.1~6.0	16.2~6.1	13.2~5.4
	Output power (kW)	6.8~1.54	9.2~2.23	11.3~12.28	14.5~2.25	19.2~2.59	14.5~2.25	19.2~2.59	30.5~9.2
Air 15°C Water 26°C Humidity 70%	Power consumption (kW)	1.11~0.21	1.44~0.22	1.83~0.21	2.29~0.24	3.07~0.26	2.29~0.24	3.07~0.26	5.29~0.83
	COP	6.4~4.6	6.3~4.4	7.6~4.5	7.5~4.5	8.0~4.5	7.5~4.5	8.0~4.5	7.5~4.5
	Output power (kW)	5.2~1.35	6.4~1.4	8.4~1.6	10.5~1.8	14.1~2.08	10.5~1.8	14.1~2.08	24~6.3
Power supply	220-240V~50Hz					380-415V~ 3N 50Hz			
Heating temperature range	15~40°C								
Operating range	-7~43°C								
Maximum power (kW)	1.8	2.0	3.0	3.5	4.2	5.5	6.5	10	
Flow rate (m ³ /h)	2~4	3~4	4~6	5~7	7~9	5~7	7~9	11~13	
Circuit breaker (A)	10	16		20	25	10	16	20	
Cable diameter (à 10m)	3x2.5 mm ²			3x4mm ²		3x2.5 mm ²			
Refrigerant	R32								
Dimensions (mm)	865x375x656				945x 375x656	1143x 395x756	945x 375x656	1143x 395x756	1175x 545x857
Weight (kg)	34	35.5	39.5	50	58.5	50	60.5	95	
Noise level at 1 m (dB(A))	37~50	37~51	38~52	40~55	40~55	41~55	41~55	50~65	
Noise level at 10 m (dB(A))	19~29	19~30	21~31	23~35	23~35	23~35	23~35	29~39	
Compressor brand	GMCC								
Heat exchanger	Twisted Tech© Titane								
Function	Hot / cold / auto								
Pressure drop (mWC)	1,1								

Included accessories



Delivery on wooden pallet



Anti-vibration support kit



PVC connectors Ø 50 mm - 1" 1/2



Insulated winter cover



Condensate drain hose



Maintenance kit & user manual



Wired control extension (10 m)