

Silverline Top



Elegant design and installation flexibility

The Silverline Top heat pump combines performance and innovation. With its vertical ventilation, it optimizes the space required for installation, making it particularly suitable for small spaces. Available in several power options, it is suitable for pools ranging from 30 to 115 m³, while ensuring optimal energy efficiency.

➤ **Full Inverter technology with a SCOP >7 Class A:** Ultra-efficient and economical.

➤ **Remote control:** Real-time monitoring and programming from your smartphone using the Poollex app.

➤ **Premium and durable design:** A sleek look with its aluminum facade.

➤ **Vertical ventilation:** The vertical fan reduces floor space and noise by directing acoustic dissipation upwards.

	60	90	120	150	200	150 Tri	200 Tri
Pool volume	20-40m ³	40-50m ³	50-70m ³	70-90m ³	90-120m ³	70-90m ³	90-120m ³

WARRANTIES

Heat pump **3 years**

Compressor **5 years**

Titanium coil (against corrosion) **10 years**



POOLEX
Application

App Store

Google Play



Vertical ventilation



WiFi



Silverline Top		6	9	12	15	20	15 Tri	20 Tri
Pool volume		20-40 m ³	40-50 m ³	50-70 m ³	70-90 m ³	90-120 m ³	70-90 m ³	90-120 m ³
Air 26°C Water 26°C Hygro 80%	Output power (kW)	2.00-6.40	3.00-8.88	3.50-12.05	4.20-15.81	5.99-19.85	4.20-15.00	5.93-19.93
	Consumed power (kW)	0.18-1.06	0.27-1.51	0.32-1.96	0.38-2.60	0.48-3.31	0.38-2.56	0.48-3.31
	COP	6.03-11.11	5.89-11.11	6.15-10.94	6.08-11.05	6.00-12.48	5.86-11.05	6.02-12.35
Air 15°C Water 26°C Hygro 70%	Output power (kW)	1.54-4.10	2.31-6.15	2.69-8.86	3.23-12.03	4.46-14.76	3.23-11.54	4.54-14.93
	Consumed power (kW)	0.22-0.85	0.33-1.28	0.38-1.85	0.46-2.50	0.63-3.13	0.46-2.42	1.34-3.13
	COP	4.82-7.00	4.81-7.00	4.79-7.08	4.82-7.02	4.72-7.08	4.77-7.02	4.77-7.21
Air 35°C Water 26°C	Output power (kW)	4.22	5,79	5.50	8,45	7.45	8,38	7.58
	Consumed power (kW)	1,28	1,22	1.69	2,04	1.64	2,02	1.63
	EER	3.30	4,74	3.25	4,10	4.63	4,15	4.65
Power supply	Mono 220-240V / 50 Hz						Tri 380-415V / 3N / 50 Hz	
SCOP	7.37 - A	7.31 - A	7.42 - A	7.45 - A	7.56 - A	7.57 - A	7.56 - A	
Heating temperature range	15°C ~ 40°C							
Cooling temperature range	10~30							
Operating range	-15°C ~ 45°C							
Max power (kW)	1,6	2	2,8	3,5	3.92	3,5	4,4	
Airflow (m ³ /h)	2	3	4	5	6.3	5	6.3	
Circuit breaker (A)	6,8	8,5	12	15	15.5	5.2	7.5	
Refrigerant	R32							
Refrigerant volume (g)	600	800	1000	1100	1600	1100	1600	
Noise at 1m (dB)	45	48	52	54	57	54	57	
Noise at 10m (dB)	35	36	38	42	43	42	43	
Max suction service pressure (Mpa)	1,6							
Max discharge service pressure (Mpa)	4,3							
Dimensions (mm)	582 x 515 x 775				750 x 700 x 775			
Compressor type	Single rotary							
Compressor brand	GMCC							
Heat exchanger	Twisted Tech® Titane - 50mm							
Function	Heating / Cooling / Auto							
Net weight (kg)	46	54	58	77	79	82	84	
Gross weight (kg)	57	65	69	93	95	98	100	

Non-contractual values - in testing

Connected efficiency and comfort

The Full Inverter technology of Poolex heat pumps **offers a 30 to 35% reduction in energy consumption over the course of a year.** This saving is made possible through the use of a variable frequency compressor and fan, which automatically adjust their speed based on the pool's actual needs, ensuring optimal efficiency at all times. The vertical airflow design not only provides a significant space-saving by reducing floor space but also greatly simplifies

the choice of installation location, even in tight spaces. On the user side, every detail has been designed to simplify daily use. **With its integrated Wi-Fi module, the heat pump can be remotely controlled via your smartphone,** allowing you to easily adjust the temperature and settings from anywhere. A true technological comfort for your pool.

Accessories included



Delivery on wooden pallet



Winter cover



Anti-vibration support kit



Condensate drainage pipe



Maintenance box including the multilingual user manual