



Your **4-in-1** pool manager!



CIRCULATION | FILTRATION | HEATING | TREATMENT

## THE TECHNICAL ROOM 2.0 COMPACT AND STYLISH

#### SIMPLIFIED MAINTENANCE

Automatic regulation of water circulation

#### CRYSTAL-CLEAR WATER

High-performance cartridge filtration system

#### **HEALTHY AND BALANCED WATER**

Automatic treatment by salt electrolysis

#### **IDEAL TEMPERATURE ALL YEAR ROUND**

Full Inverter heat pump



LIGHTING CONTROL













#### What if you simplify your life?

Are you overwhelmed by all the equipment needed to keep your pool spotless and functional? Poolex has the solution for you with the Poolican, an intuitive device that fully simplifies pool management.

The Poolican combines the three essential elements for clean and healthy water: a circulation pump, an efficient cartridge filter, and a salt electrolyzer for natural disinfection. But Poolex goes even further by integrating a fourth essential element for your comfort: a reversible Full Inverter heat pump, ensuring the water temperature is always perfect for your swims.

Compact and easy to install, the Poolican can be placed near your pool and simply plugged into a power outlet. Once installed, you can manage everything remotely from your smartphone via the Poolex app. Water circulation, filtration, disinfection, heating, and even controlling your pool lighting—everything can be managed with just one click!

With the Poolican, you simplify pool management and enhance your comfort. Poolex offers you an all-in-one solution for a consistently impeccable pool, effortlessly.



#### Do you want to adopt a more eco-friendly routine? Poolex is here to support you in your efforts.



Thanks to the electrolyzer, your pool treatment becomes more efficient and balanced, reducing the use of chemicals while preserving the water. The heat pump, equipped with Full Inverter technology, ensures continuous operation without consumption spikes, optimizing your energy use and reducing your ecological footprint, all while quaranteeing optimal comfort for swimming.

### CENTRALIZED & CONNECTED CONTROL





SALT













# PLUG & PLAY

No need for cables or connections between the equipment; the Poolican is installed near the pool and simply plugs into a power outlet.

All the equipment is set up to treat and heat the water. The area around the pool is now clutter-free.



### THE 4 STEPS TO ENJOY YOUR POOLICAN

1-2-3-4, like a well-tuned melody!



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I place my Poolican near my pool I plug it into a power outlet I connect it to the pool

I turn on my Poolican and enjoy!



WI-FI CONNECTION AND CONTROL VIA THE POOLEX
APP + COMPATIBLE WITH WI-FI LINK

CHOOSE | SCHEDULE | ENJOY

### **TECHNICAL SPECIFICATIONS**

GENERAL		
Pool volume	25 m <sup>3</sup>	
Power supply	230 V - 50 Hz	
Max power	1.25 kW	
Connections	32 / 38 mm	
Product dimensions	805 x 405 x 595 mm	
Noise level at 10m	≤ 28 dB	
Led lighting	12 vdc / 60 W	
Warranty	2 ans	

THE ULTRA-COMPACT TECHNICAL ROOM		
Poolican S 565		
<b>4</b> 0.5 cm		
80.5 cm		

HEAT PUMP 5 KW		
Air 26°C / Water 26°C	Capacity	5 kW
	Power consumption	0.91 kW
	СОР	5.5
Temperature range		15 / 40°C
Operating range		-7 / 43°C
Refrigerant		R32
Compressor type		Rotary
Functions		Heating / Cooling / Auto

SALT ELECTROLYZER		
Salinity	3.5 g/l	
Max production rate	5 g/l	
Cell cleaning	Polarity reversal	
Operating modes	2 modes: normal / boost	

#### **FILTRATION**

D127 x H235 antibacterial filter

**Pureflow optional** 

CIRCULATION		
Flow rate	5,5 m³/h	
Power	140 W	





Poolex is a brand of the Poolstar group

A co-innovation \*Poolstar & TCL

www.poolex.fr