

Your pool,  
our **REVOLUTION**

POOL  
< 20m<sup>3</sup>



**Poolican®**

Your **next generation** pool manager!



[www.poolex.fr](http://www.poolex.fr)



# Poolican®

**And if you made life easier for yourself ?**

**Do you feel overwhelmed with all the equipment needed to keep your pool clean and functional? Poolex has the answer.**

The Poolican, an intuitive device, combines the three essentials for a healthy pool. And it goes even further with a 4th element that ensures the comfort of users with water that is always at the right temperature: the heat pump!

**The treatment of your pool is entirely taken care of by a single device!**

The Poolican is a compact device that is placed near the pool and plugged into a mains socket. Inside, you will find a circulation pump, a cartridge filter, a salt electrolyser and a 5kW Full Inverter and reversible heat pump. Once installed, you can easily control your pool from your smartphone.



**MANAGE YOUR SWIMMING POOL  
DIRECTLY FROM YOUR SMARTPHONE!**

## TOUCH SCREEN

### HEAT PUMP

Full Inverter reversible



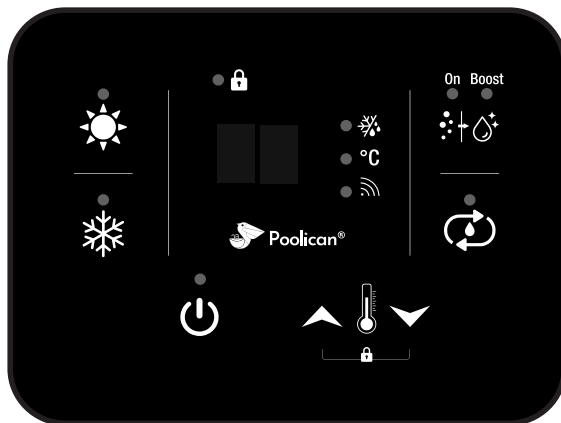
### SALT ELECTROLYSER



### CIRCULATION



### FILTRATION



**Would you like to adopt a more civic-minded routine?  
Poollex accompanies you in your approach.**

Thanks to the electrolyser, the treatment of your pool is more natural, free from the disadvantages of chemicals. The heat pump is equipped with Full Inverter functionality for continuous operation without any peak in consumption, which considerably reduces your energy consumption.



# **THE REVOLUTION FOR CONTACTLESS MAINTENANCE!**

**Cartridge filtration**

**Salt treatment**

**Full Inverter heating**

**Economical circulation**

✓ **EASY TO INSTALL**

✓ **WIFI CONNECTION**

✓ **COMPACT & EFFICIENT**

✓ **CENTRALIZED USE**



**CONNECT THROUGH WIFI AND CONTROL  
THROUGH YOUR SMARTPHONE APPLICATION**



Chose your ideal temperature



Adjust circulation and filtration



Manage your salt electrolyser



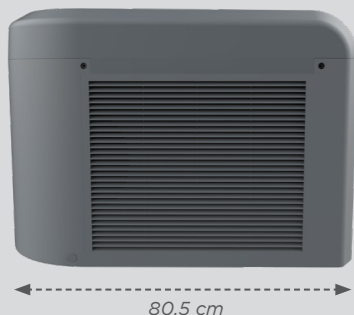
Program your use

# TECHNICAL CHARACTERISTICS

## GENERAL

Swimming 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	≤ 35 dB
Warranty	2 years

## THE ULTRA COMPACT TECHNICAL ROOM



## 5KW HEAT PUMP

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

## SALT ELECTROLYSER

Salinity	3.5 g/l
Max. production level	5 g/l
Cell cleaning	Polarity inversion
Operating modes	2 modes: normal / boost

## FILTRATION

Anti-bacterial filter D127 x H235

Pureflow as an option

## CIRCULATION

Flow	2 - 4 m <sup>3</sup> /h
Capacity	0,75 CV



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**Innovation in partnership with  
★Poolstar & TCL**

*Poollex is a brand  
of the POOLSTAR group*

**www.poollex.fr**