

 **Poolican®**
NEW EDITION



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

CIRCULATION | FILTRATION | HEATING | WATER TREATMENT

Poolican combines the three elements essential to clean and healthy water : **a circulation pump, an effective cartridge filter, and a salt electrolyser for natural disinfection.** And Poolex goes even further by integrating a 4th element essential to your comfort : **a Full Inverter heat pump** guaranteeing a water temperature always perfect for your bathing.

- ➡ **Simplified maintenance** : Automatic water circulation control.
- ➡ **Crystal clear water** : High performance cartridge filtration system.
- ➡ **A healthy & balanced water** : Automatic salt electrolysis treatment.
- ➡ **Ideal temperature all year round** : Full Inverter heat pump.
- ➡ **Lighting control** NEW



Application
POOLEX

 App Store

 Google Play



WARRANTY

Poolican **2 YEARS**

FOR BASIN
up to 25m³

COMPATIBLE
underground and above-ground
swimming pools

POOLEX
FOLLOW THE EXPERT

THE TECHNICAL ROOM 2.0

You are 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 completely simplifies the management of your pool. **Compact and easy to install**, Poolican fits perfectly near your pool and **simply connects to a standard power outlet**. Once in service, it allows **complete and optimized remote management via the Poolex application**.

You control in real time **the water circulation, filtration, disinfection, heating and lighting of the pool**, all from your smartphone, with greater precision. The Poolican streamlines your pool management by centralizing all essential functions, offering an all-in-one solution for maximum performance and a simplified maintenance.

TECHNICAL CHARACTERISTICS

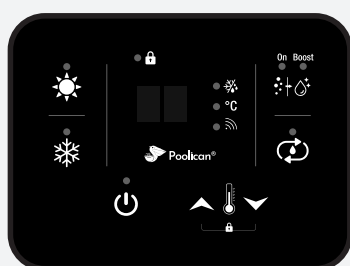
| GENERAL | |
|-----------------------------------|--------------------|
| Pool volume | 25 m ³ |
| Power supply | 230V - 50 Hz |
| Max power. | 1,25 kW |
| Connections | 32 / 38 mm |
| Dimensions | 805 x 405 x 595 mm |
| Noise level at 10m | ≤ 28 dB |
| LED light | 12 vdc / 60 W |
| Warranty | 2 years |
| FILTRATION | |
| Filter D127 x H235 anti-bacterial | |
| Pureflow as an option | |

| HEAT PUMP 5KW | | |
|--------------------------|-------------------|--------------------------------|
| Air 26°C / Water 26°C | Capacity | 5kW |
| | Power consumption | 0,91 kW |
| | COP | 5,5 |
| Temperature range | | 15 / 40°C |
| Operating range | | -7 / 43°C |
| Refrigerant | | R32 |
| Type of compressor | | Rotary |
| Functions | | Heating / Cooling / Auto |

| SALT CHLORINATOR | |
|----------------------|-----------------------------|
| Salinity | 3,5 g/l |
| Production rate max. | 5 g/l |
| Cell cleaning | Reverse polarity |
| Operating modes | 2 modes : normal / boost |

| CIRCULATION | |
|-------------|-----------------------|
| Flow | 5.5 m ³ /h |
| Power | 140 W |

CENTRALIZED CONTROL AND CONNECTED



HEAT PUMP
Full Inverter



SALT CHLORINATOR



CIRCULATION



FILTRATION



LIGHTING



EASY TO INSTALL THANKS TO PLUG & PLAY

Place your Poolican wherever you want, connect it to the system and plug it into a power outlet. Then you will only have to enjoy !



Accessories included



Differential socket



Prefilter



check valve

Optional for buried pools