

### Your pool equipment at your fingertips wherever you are.

Automation systems

# Your automated and connected swimming pool: so easy, so practical.

**Imagine** no longer having to ask yourself whether your water is ready for swimming, well-treated, clean and the right temperature, and just jumping into the water whenever you want.

**Imagine** having a swimming pool that consumes as little energy as possible, but best meets your requirements and wishes.

**Just imagine** having a swimming pool that is environmentally responsible, and always ready for you to swim in...







## Worry about your pool no more

- A thorough check of the quality of your water guaranteed 24/7.
- No stress, because the information comes to you.
- More time to fully enjoy your pool.

### **Remote monitoring**

- Be alerted immediately wherever you are, allowing you to react in real time and in a reasoned manner.
- Plan "swimmability" in the event of travel.
- Anticipate the purchase of consumables.
- Possibility of entrusting management to a service provider.

## The right operation at the right time.

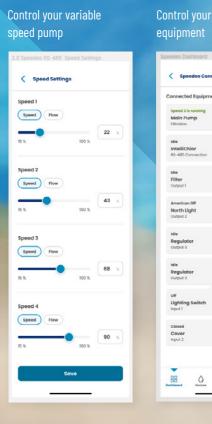
- Optimisation of energy expenditure. Optimisation of product dosing.
- Protection of equipment and extension of its service life.
- Reduction of the environmental impact & savings.

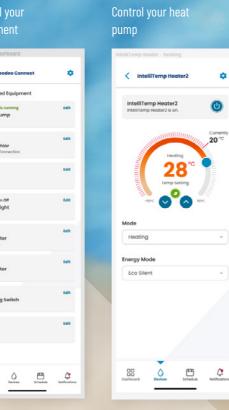
**( €** EN 62368-1⊘

## **SPEEDEO CONNECT**

the first step towards automation.

Main Pump









variable speed pump. The water quality in your pool is 80% dependent on its filtration. Speedeo Connect adapts the filtration according to the water temperature and, in fact, improves its clarity.



### **SPEEDEO CONNECT**

### The ideal companion for any

#### View and control remotely.

You can, simply in the evening before going to bed: • check if everything is in order from the comfort of your sofa: for example, are the lights off and the cover closed? • find out the temperature of the water and air in real time. And if you're equipped with a heat pump, you can schedule its launch remotely so you can jump into the pool on arrival.

### Safety and durability.

Automating your pool's equipment allows it to be sensibly used and improves its durability. Speedeo also incorporates smart anti-freeze protection for added security. And why not dedicate the management of your pool to your professional?

#### A scalable solution.

Do you already have a Soleo solution installed? If so, why not combine it with Speedeo Connect and the chemical parameters of your water will be automatically regulated and accessible remotely via your smartphone.





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### **MAESTRO**

### Automation that adapts to **your equipment.** Whether it is an existing swimming pool or a construction project,

Maestro will orchestrate your equipment magnificently.

#### A connected system.

You control your equipment at any time and from anywhere on your smartphone or tablet: view and adjust the pH setting, manage connected devices. Professionals can also control and perform maintenance operations remotely.

#### Three complete systems incorporating the water treatment of your choice.

Depending on your needs, the Maestro system can be broken down into: • Maestro, connected automation system with pH regulation.

• Maestro Rx, pH/ORP connected automation system for liquid chlorine disinfection.

• Maestro SALT, connected complete automation system for electrolysis disinfection with pH/ORP regulation.



Equipment energy class and consumption according to standard EN 17645 on the efficiency of the environmental performance of private swimming pools for family use.



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## **INTELLIPOOL**

intelligence at the service of Pentair equipment.

**NTELLIPOOL** 

WTELLIPOOL RX

🔁 232 W

🤨 2 W





• IntelliPool SALT, fully connected automation system for electrolysis disinfection with pH/ORP regulation.



### **INTELLIPOOL**

#### Automation dedicated to the Pentair ecosystem.

This system fully exploits communication between PENTAIR "INTELLI" devices and remotely informs you of the quality of your water. Integrated solutions from proven and durable products.

### Stay in control wherever you are.

Thanks to the automatic pH setting update and the digital display of the actual value, you can now have full control of your equipment at any time and remotely via your smartphone or tablet.

This system allows professionals to monitor and maintain your equipment remotely, giving them great flexibility and peace of mind for you.

#### Three complete systems incorporating your choice of water treatment.

You can choose the IntelliPool system that suits you best:

• IntelliPool, connected automation system with pH regulation.

• IntelliPool Rx, pH/ORP connected automation system for liquid chlorine disinfection.



Equipment energy class and consumption according to standard EN 17645 on the efficiency of the environmental performance of private swimming pools for family use.



|                  |  | SPEEDEO CONNECT  | MAESTRO      | MAESTRO RX   | MAESTRO SALT | INTELLIPOOL     | INTELLIPOOL RX  | INTELLIPOOL SALT |
|------------------|--|------------------|--------------|--------------|--------------|-----------------|-----------------|------------------|
|                  | Energy-efficient equipment <sup>(1)</sup>  | •                | ••           | <b></b>      | <b></b>      |                 | <b></b>         | <b></b>          |
|                  | Energy class <sup>(2)</sup>  | -                | -            | В            | В            | -               | В               | В                |
|                  | Investment   | €                | €€           | €€           | €€€          | €€              | €€€             | €€€€             |
| Filtration       | Control single speed pumps   | ٠                | •            | •            | •            | •               | •               | •                |
|                  | Control variable speed pumps   | ٠                | opt. 2       | opt. 2       | opt. 2       | •               | •               | •                |
|                  | Control "Intelliflo" pumps   | •                | opt. 1 and 2 | opt. 1 and 2 | opt. 1 and 2 | •               | •               | •                |
|                  | Alert on presence of filtration rate   | •                | •            | •            | •            | •               | •               | •                |
|                  | Adaptation of the filtration time relative to the water temperature  | ٠                | •            | •            | •            | •               | •               | •                |
| Water treatment  | pH display and regulation<br>Display and regulation of disinfection via liquid chlorine injection<br>Display and regulation of electrolysis disinfection |                  | •            | •            | •            | •               | •               | •                |
|                  | Salt level display   |                  | ·            |              | •            |                 |                 | •                |
|                  | Adaptation of water treatment when cover is closed   |                  | •            | •            | •            | •               | •               | •                |
| Lighting Heating | Heating start/stop   | ٠                | •            | •            | •            | •               | •               | •                |
|                  | Air temperature display  |                  | •            | •            | •            | •               | •               | •                |
|                  | Water temperature display  | •                | •            | •            | •            | •               | •               | •                |
|                  | Heating priority mode  | •                | •            | •            | •            | •               | •               | •                |
|                  | Lighting start/stop (white and colour)   | •                | •            | •            | •            | •               | •               | •                |
|                  | Colour control (RGB)   | •                | •            | •            | •            | •               | •               | •                |
|                  | Lighting programming with other functions  |                  | •            | •            | •            | •               | •               | •                |
| Safety           | Information on the pool cover position   |                  | •            | •            | •            | •               |                 | •                |
|                  | Anti-freeze: automatic filtration activation   | ٠                | •            | •            | ٠            | ٠               | •               | •                |
|                  | Remote alarms  | •                | •            | •            | •            | •               | •               | •                |
| Connectivity     | Remote control by the user   | Pentair Home app | Maestro app  | Maestro app  | Maestro app  | IntelliPool app | IntelliPool app | IntelliPool app  |
|                  | Remote control by the professional   | Pentair Pro app  | Maestro app  | Maestro app  | Maestro app  | IntelliPool app | IntelliPool app | IntelliPool app  |
|                  |  | F F              |              |              | 111          |                 | F F             |                  |

<sup>(1)</sup>Energy-efficient equipment classification: the higher the number, the more energy efficient and environmentally responsible your equipment is.

The main considerations for an energy-efficient pool include: the right quantity at the right time, the right action at the right time and the "swimmability". Find out more at: www.pentairpooleurope.com

<sup>(2)</sup>Equipment energy class according to EN 17645 standard on the efficiency of the environmental performance of private pools for family use

opt. 1: IntelliComm required opt. 2 Speed FC required

#### **OPTIONAL ACCESSORIES**

The all-in-one box for your pool, optimised and developed for Pentair automation solutions: **E-Box** 



#### **Reception problem?**

We have the solution, Gateway: easy to install to obtain an enhanced WIFI connection.





Keep in touch with

your pool

24/7

### Water is essential to our well-being.

Pentair Pool Europe has launched two new apps: the **Pentair Home app**, for users, and the Pentair Pro app, for professionals. Whilst the Pentair Home app enables homeowners to set up their smart home water devices, see their status and receive alerts, **the Pentair Pro app** will provide professionals with information about their customers' water in one place, anytime, anywhere.

#### PENTAIR HOME









#### **PENTAIR PRO**



#### **INTELLIPOOL**





#### www.pentair.eu

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