

hansgrohe

Pontos

water management

Experience the beauty of water.





Experience how digital solutions tailored to
your needs can take your quality of life to the next level.
Discover a water management system that makes you feel safe and finds
a convenient way to measure and improve the indoor climate in your home.

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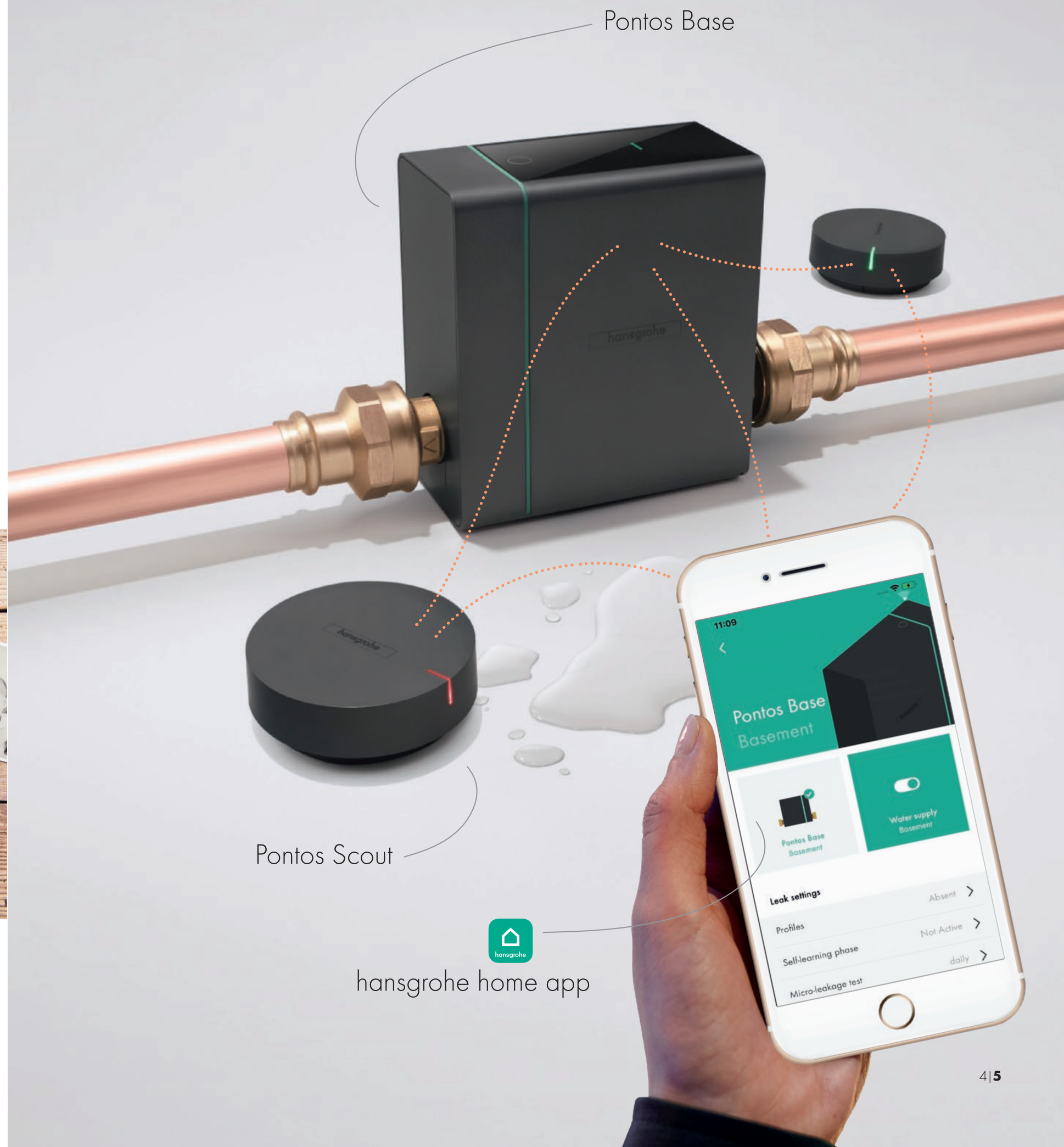
Pontos

Reassurance and safety

Pontos, hansgrohe's water management system, enables you to keep an eye on and control over your water consumption at all times – for homes wanting to minimise the risk of water damage and increase the quality of life of those who live there.

When we shower or rinse, H₂O runs on all cylinders in our pipelines. Annoyingly, water leaks and damage result in expensive repairs. Worse still, you could lose unique photos of special memories, valuable paintings or carpets.

For those who want to enjoy the beauty of water without a care in the world, we recommend Pontos.



Pontos

The multi-purpose product for modern water management

Relax day in, day out with Pontos, as this innovative water management system from hansgrohe will increase your quality of life at home and protect against water damage*.

Pontos Scout

Makes it easier to **prevent mould** and moisture damage by constantly monitoring the indoor climate, i.e. the temperature and air humidity.

Pontos Scout

Reacts when **water outlets leak** and communicates with the Pontos Base, which will block the pipeline if it suspects an incident has occurred.
A push notification about the occurrence is sent to your smartphone at the same time.

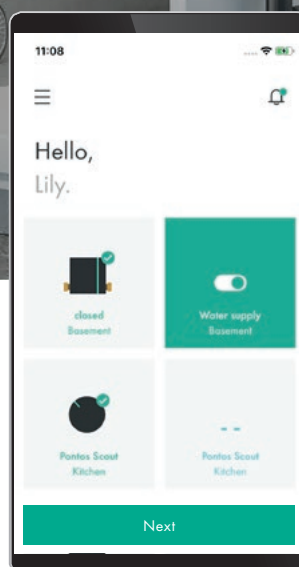
Pontos Scout

Measures **water leaks** and **air humidity** to prevent damage to the building caused by water and mould.

Pontos Base

Pontos Scout

Simplifies **food storage**: monitors the temperature and air humidity and raises the alarm when custom set limit values are exceeded.



The **Pontos Base** monitors the pipelines' water throughput for leaks and detects even the smallest amount of abnormal and unwanted water loss. Place the round moisture sensors, called the **Pontos Scout**, wherever you want to prevent damage through uncontrolled water leaks, frost, unusual temperatures and air humidity. In the event of suspected damage or if custom set limit values are exceeded, Pontos will immediately inform you via an alarm or push notification via the hansgrohe home app.

*The system cannot guarantee 100% protection against water damage.

Pontos Scout

Smart water sensors

Feel more relaxed in life

Pontos makes water control easy in two ways. First of all with the **Pontos Scout water sensor**, which is positioned at certain key spots on the ground – **no complicated installation required**. Once activated via the hansgrohe home app, it measures the humidity and room temperature, warns of frost, detects leaking

water and notifies you via an alarm and push notification. The Pontos Scout prevents major damage to the house or flat and increases the rooms' liveability, e.g. by **keeping the humidity at a pleasant level** in the children's room or the **right storage temperature for food and wine** in the pantry.



Pontos Scout

Smart water sensors that protect your home

By placing them in all the key areas of your home, the Pontos Scout provides safety and supplies valuable data on the indoor climate

An alarm is triggered if there is a threat of water damage, e.g. a leaking sink, flood, burst pipe or an open dormer window

Reports if humidity is too high or too low, e.g. in the bathroom, children's room or pantry

Reports if room temperatures are too high or too low, e.g. in the living room or basement

Sends push notifications to your smartphone

Usage options

1. If used on its own without networking, the Pontos Scout will report an incident by emitting a flashing light and a loud warning sound
2. When connected to the hansgrohe home app, the Pontos Scout will report an incident by emitting a flashing light, a loud warning sound and sending a push notification to the smartphone in the network
3. The Pontos Scout supplies valuable data on the indoor climate via the hansgrohe home app
4. If connected to a Pontos Base, the Pontos Scout will report an incident by emitting a flashing light and a loud warning sound. It will also send a push notification to the smartphone in the network and a command to shut off the main water pipe to the Pontos Base. In this case, the Pontos Base will also report to the smartphone that it has shut off the water pipes

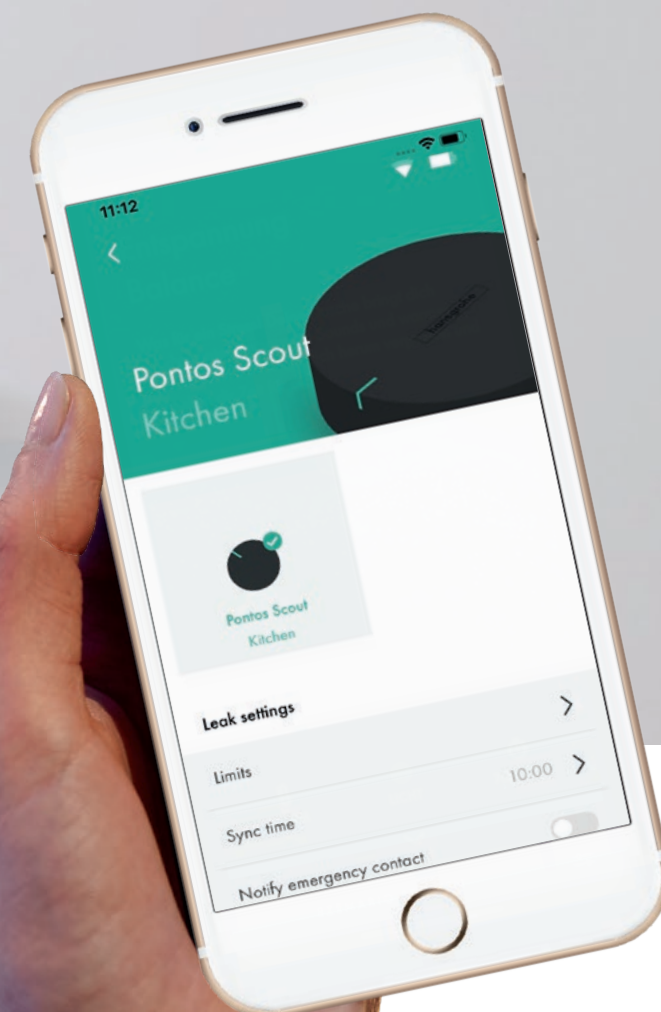
The Pontos Scout can be placed anywhere in the room



Article no. 15887000



hansgrohe home app



Pontos Base

The water manager for your home...

... and your home away from home

A genuine Sherlock Holmes for all things water.

The second new Pontos product is the **Pontos Base**, which is directly connected to the water mains. It checks the pipelines for any water consumption that could be indicative of leaks. **In the event of possible damage, the Pontos Base automatically shuts off the water supply and informs you of the incident**

immediately via smartphone. The display on the Pontos Base will also show the discrepancy. You can then investigate the incident, call a tradesman or, if it was a false alarm, reopen the pipeline via your smartphone or the display on the Pontos Base.



Pontos Base

The smart water manager helps me feel safe

Checks the water pipes for leaks

Automatically shuts off the water supply in the event of damage and reports it via push notification

Can be reopened via a smartphone or on the device and works even if there is a power cut as it comes with a built-in battery and emergency key

and reassured

Is connected to the hansgrohe Cloud via Wi-Fi and creates statistics on water consumption, flow rates, temperature, etc.

I can take further action thanks to information on pressure drops or water hardness

Usage options

1. If used on its own, the Pontos Base can be operated manually and the information can be read on the display
2. The Pontos Base can be controlled via your smartphone with the hansgrohe home app
3. It can be networked with Pontos Scout water sensors and the hansgrohe home app. All elements communicate with each other to create a high level of safety and user-friendliness

Power supply: mains connection

Works even if there is a power cut thanks to a 9V battery in the casing

If the emergency power supply is also unavailable, the pipeline can be manually shut off and reopened using a key in the casing

DVGW-certified and CE-compliant

The system cannot guarantee 100% protection against water damage.

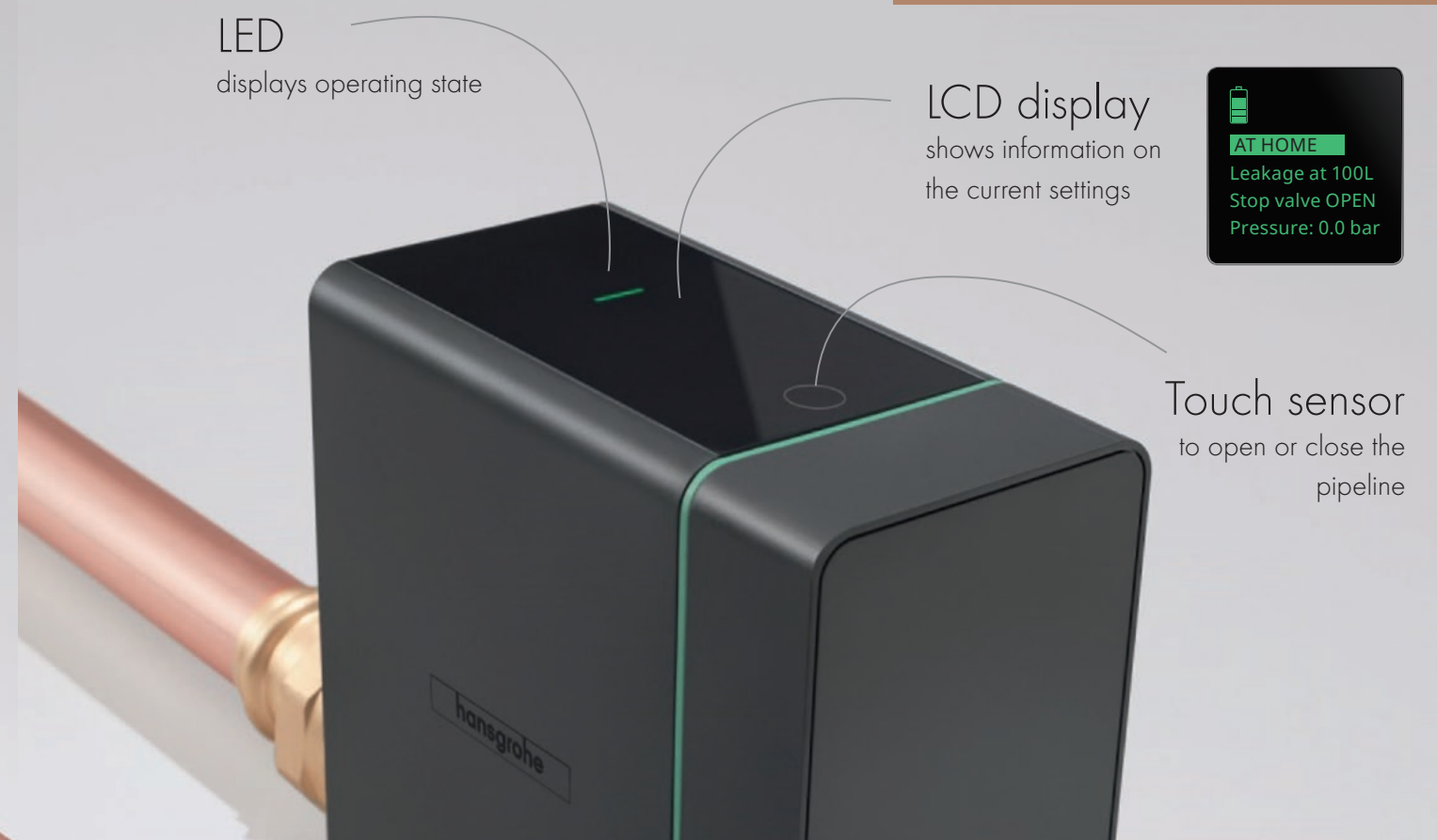


9V battery
ensures operation if the
power has been cut

Emergency key
for manual operation



Article no. 15886000



LED
displays operating state

LCD display
shows information on
the current settings

Touch sensor
to open or close the
pipeline

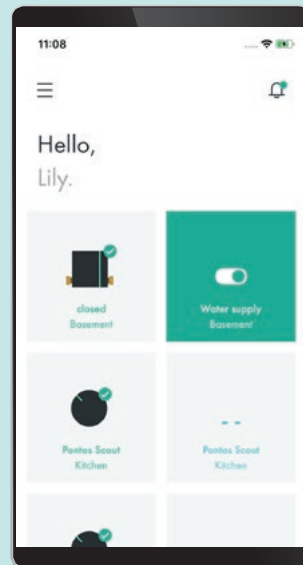
The Pontos Base is a genuine brain box: It measures and checks water consumption and produces detailed statistics based on this data for you to view on your smartphone. **For a sustainable way to use water.** It also provides handy information on your water hardness.

hansgrohe home app

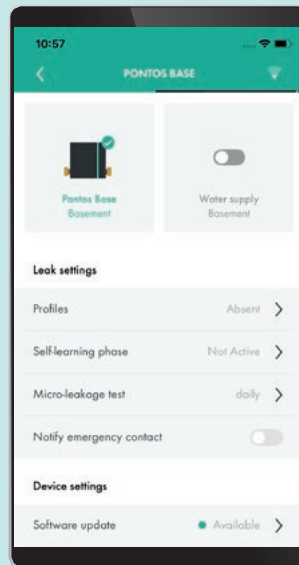
for smart living applications



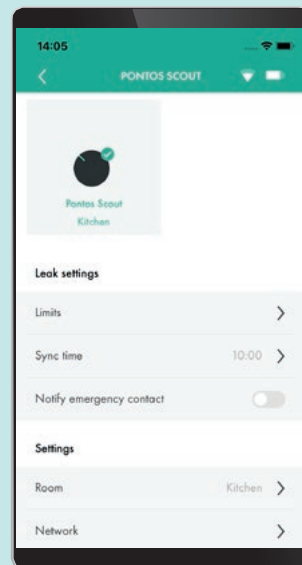
The hansgrohe home app helps you to keep an eye on and control over your water consumption at all times.



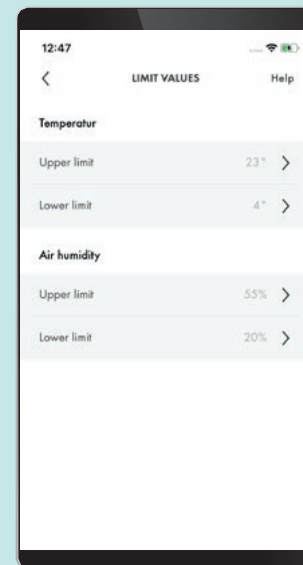
Manage Pontos products



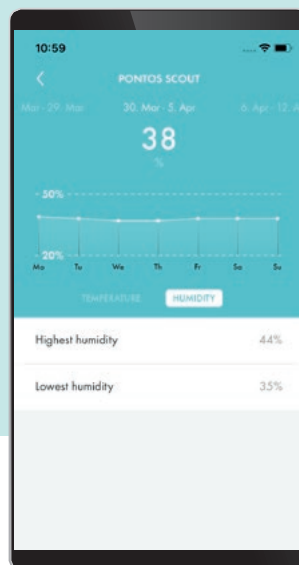
Pontos Base settings



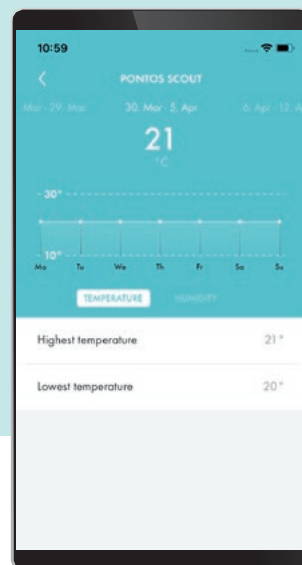
Pontos Scout settings



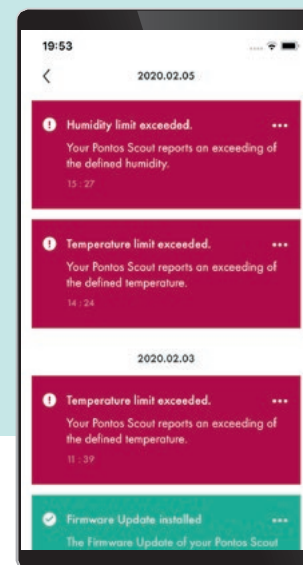
Temperature/humidity settings



View statistics



Check the indoor climate



Notifications

Video guide
on initial set-up
of Pontos Scout



The hansgrohe
home app is free
to download



From smart home to smart living.

With our latest app-controlled smart living applications, we aim to set another milestone in modern living and make your home an even safer and more comfortable place to be.

Pontos Base

Function and installation

The functional principle of the Pontos Base

The Pontos Base with integrated Wi-Fi connectivity has an electronic water meter (using a turbine), an electrically operated stop valve (ball valve), a pressure sensor and a five-line display to show the current settings and up-to-date information.

The Pontos Base is connected to the hansgrohe Cloud via a Wi-Fi Internet connection and reports data such as flow rates, pressure drops and water conductivity (which can then be used to calculate water hardness) here.

The maximum permissible parameters can be set or changed directly on the Base's display or via the hansgrohe home app.

If the Internet goes down, the parameters will continue to be monitored. However, there will be no communication with the hansgrohe Cloud during this time. Power is supplied via the mains adapter. A battery for short-term protection against power failure is included in the scope of delivery. If the battery supply also runs out, the water supply can be manually shut off and reopened using the built-in emergency key.

Installing the Pontos Base

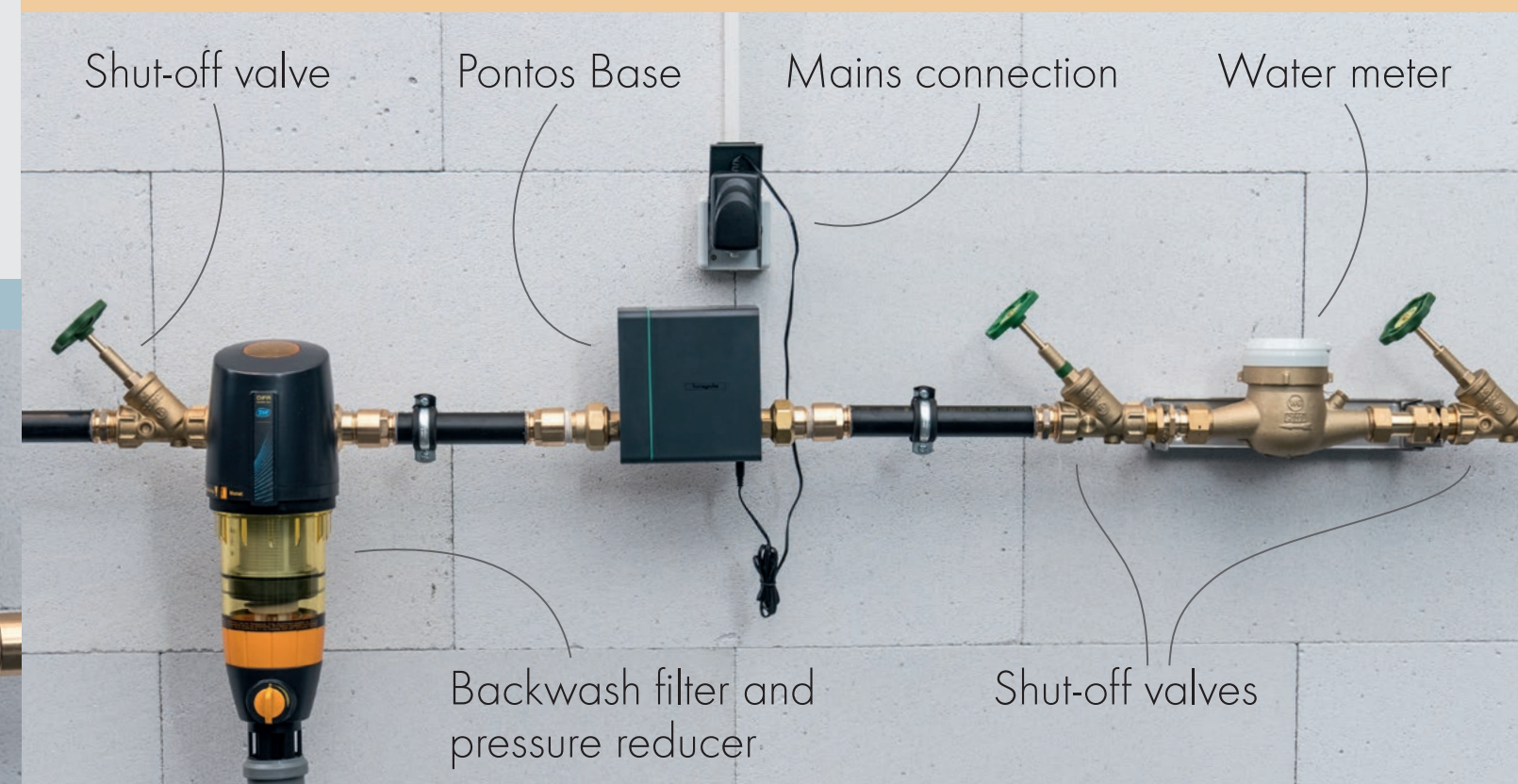
The Pontos Base is installed on the water mains near the water meter. Incorrect installation will impair the water supply to the whole home, so please note that the Pontos Base must be installed and serviced by a professional plumber.

The Pontos Scout water sensors can be quite simply positioned in key places in your home, with no complicated installation required.



9V battery
ensures operation if the
power has been cut

Built-in
emergency key
for manual operation in the
event of a long power cut



Pontos

smart water management by hansgrohe



<https://www.hansgrohe.com/smart-living/pontos>

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