My Water Manager

THE SOLUTION

| The material
| The Eco-domotics
| The application
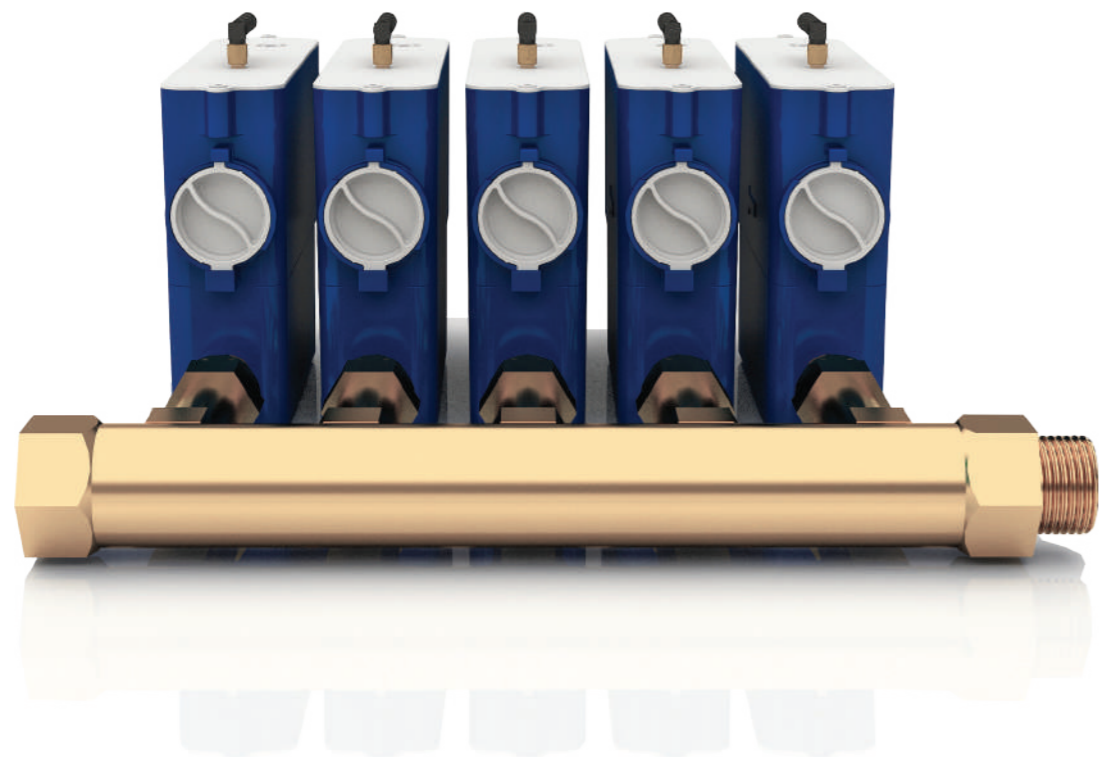
Ecological, Economical, Eco-responsible

My Water Manager

There is major water damage...
...but also an infinite number of "micro-leaks"

Drop by drop	Dash of water	Toilet leakage
4 L/h **I** 35 m³/year **I** 185 €/year	16 L/h **I** 140 m³/year **I** 743 €/year	25 L/h **I** 219 m³/year **I** 1 163 €/year

Did you know ?

The cost of repairing water damage is between **40** and **70 €** per m².

Where Europeans Consume The Most Tap Water
Average consumption of tap water per person in the EU (litres per day)*

- 200+
- 150-200
- 100-150
- 50-100

* 2014-15. Consumption does not just mean drinking; Also includes showering, cooking, etc.
@StatistaCharts Source: European Commission

statista
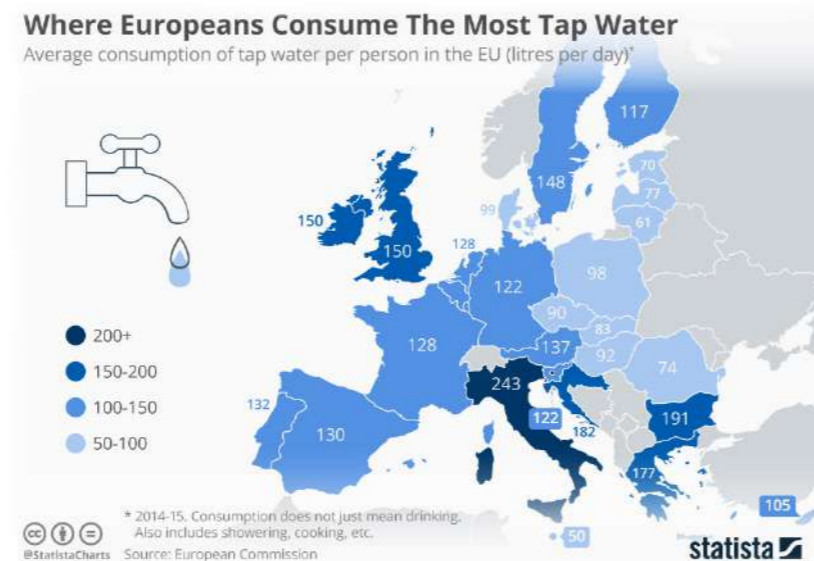
The My Water Manager© system

How the system works

The operating principle is based on several **autonomous and interconnected communicating modules** installed at strategic points of the sanitary installation. Each module continuously **measures the water flow rate and temperature** and incorporates a motorised valve, exchanging information in real time by radio with the My Water Manager© box. Each box is connected to the Internet via a WiFi or Ethernet link.

Intelligent water leak detection

The **algorithms** developed by our R&D team enable **the detection of leaks** and their origins thanks to the intercommunication of the modules. All information and alerts are immediately transmitted to users. The system can act automatically on the leak or let the users decide, this ensuring **optimal safety**. My Water Manager© offers you a reliable, space-saving and easy-to-install solution for monitoring your sanitary installations.

### Ecological, economical, eco-responsible

The My Water Manager© system allows you to **use water wisely** to preserve this vital resource. The intuitive application makes it easy to control and manage the sanitary installation. Users can cut off or limit the flow to water points directly from their smartphone, tablet or PC. Users can **view consumption in real time** and take action to limit it.

Example of installation for a landlord
1 Box + 7 modules

1 Main water supply
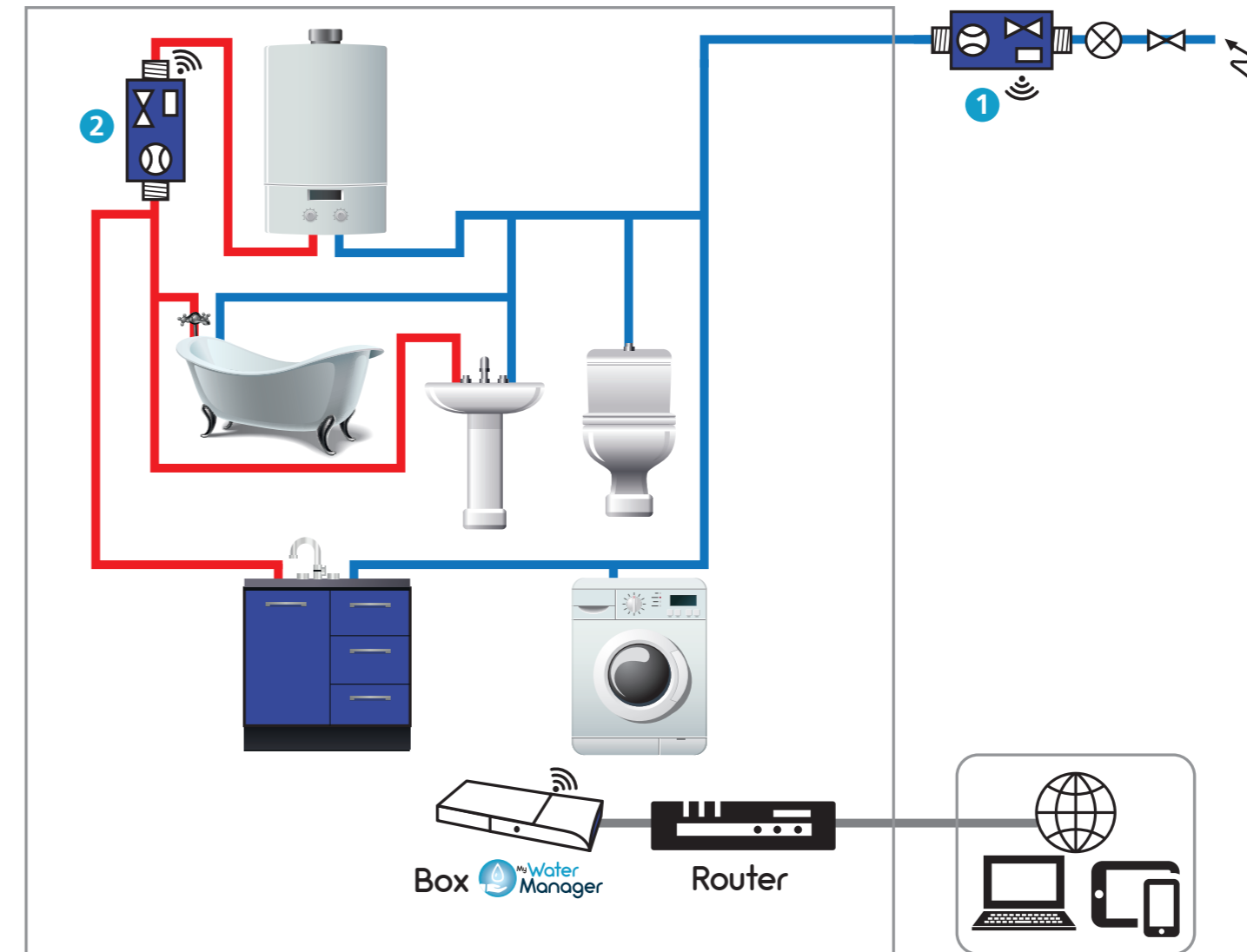2 Flat 1
3 Flat 2
4 Flat 3
5 Flat 4
6 Flat 5
7 Flat 6

Box MyWater Manager

MyWater Manager
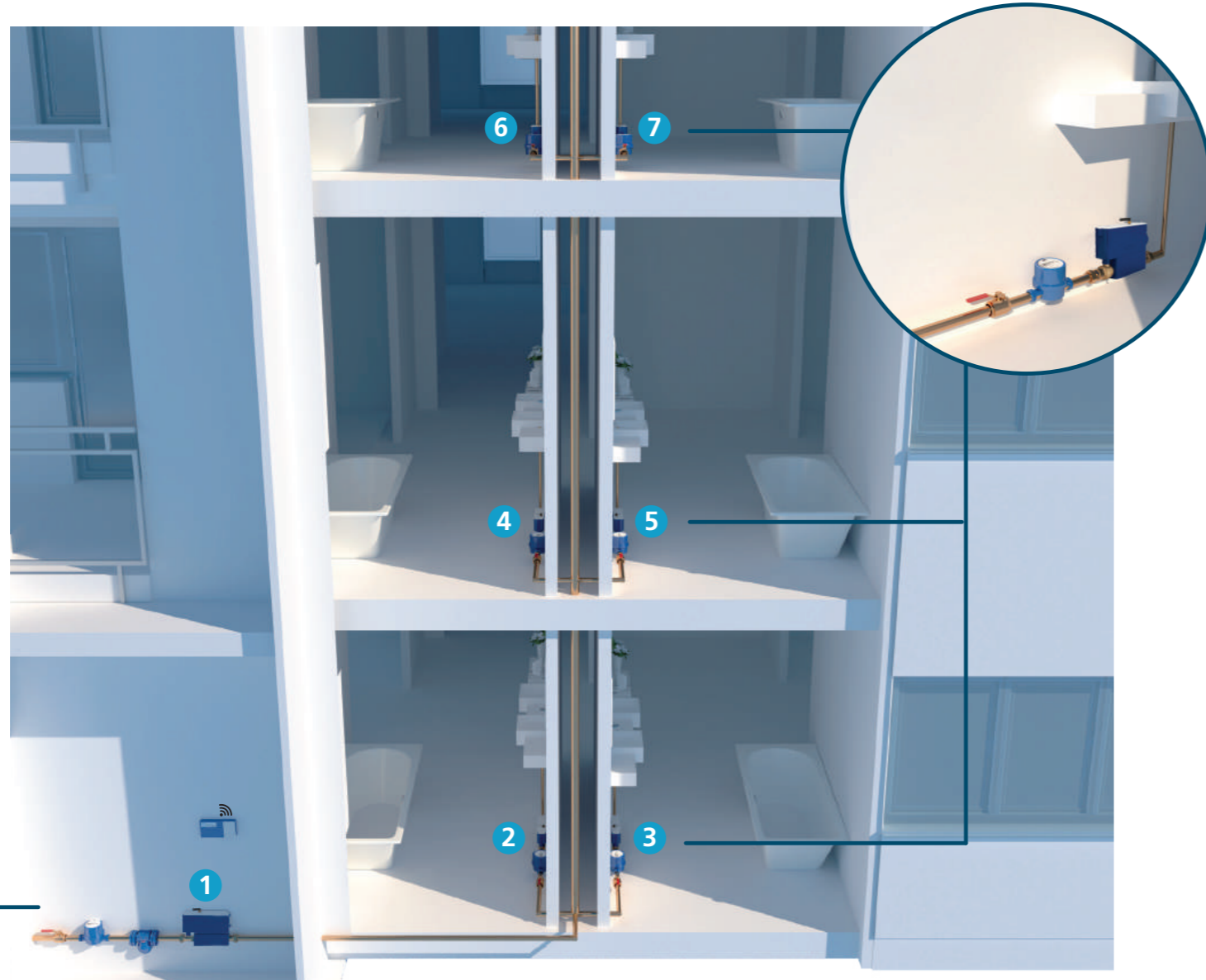
STARTER PACK

Example of installation
1 Box + 2 modules

Main water supply 1
General hot water 2

Box MyWater Manager   Router

MyWater Manager

Example of installation
1 Box + 5 modules

1. Main water supply
2. Bathroom hot water
3. Bathroom cold water
4. Kitchen hot water
5. Kitchen cold water

My Water Manager

Box *My Water Manager* Router

Garden
(watering)

Swimming pool
(or other)

Box *My Water Manager* Router
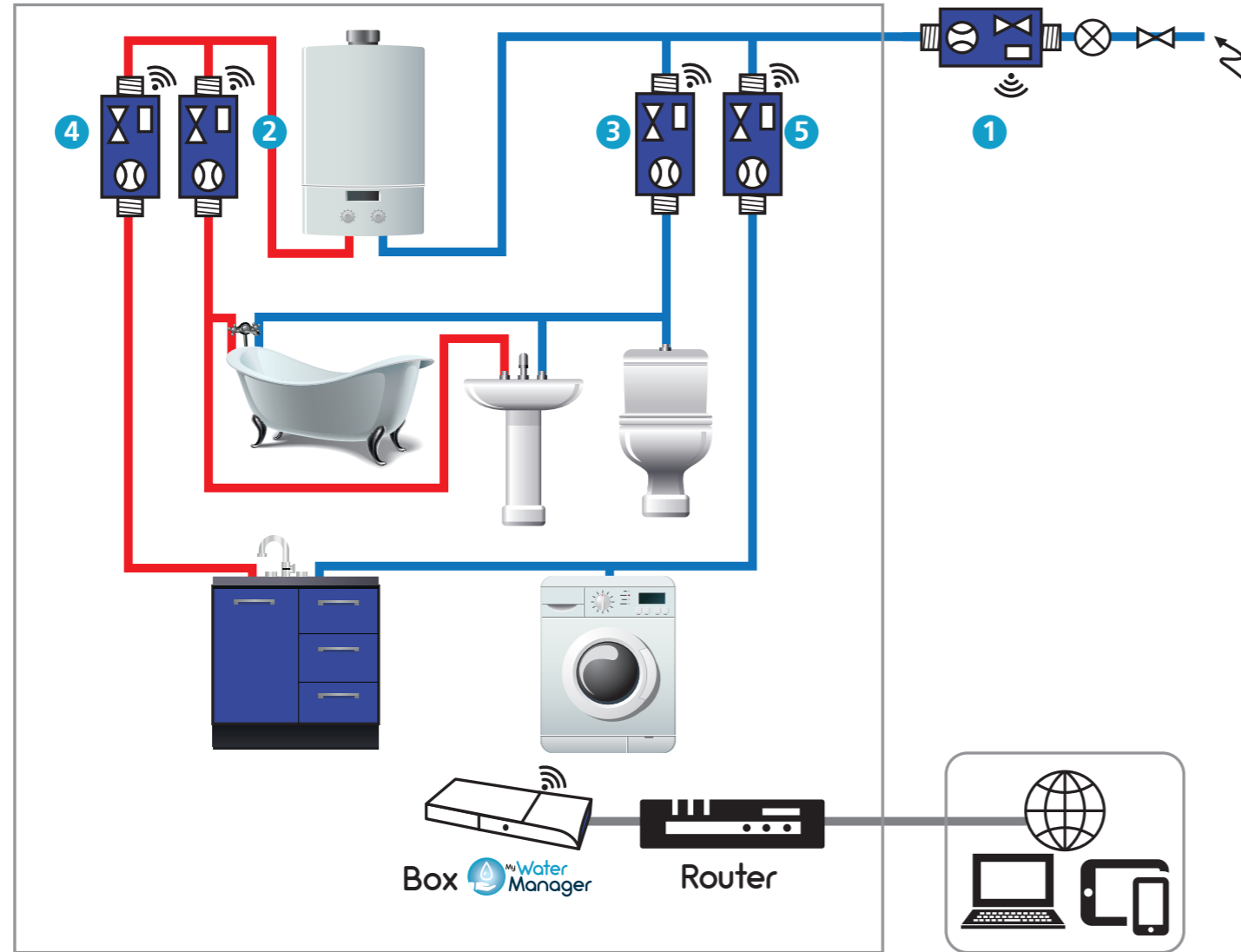
Example of installation
1 Box + 5 modules

Main water supply 1
General hot water 2
General cold water 3
Outlet to the garden 4
Outlet to swimming pool 5

My Water Manager
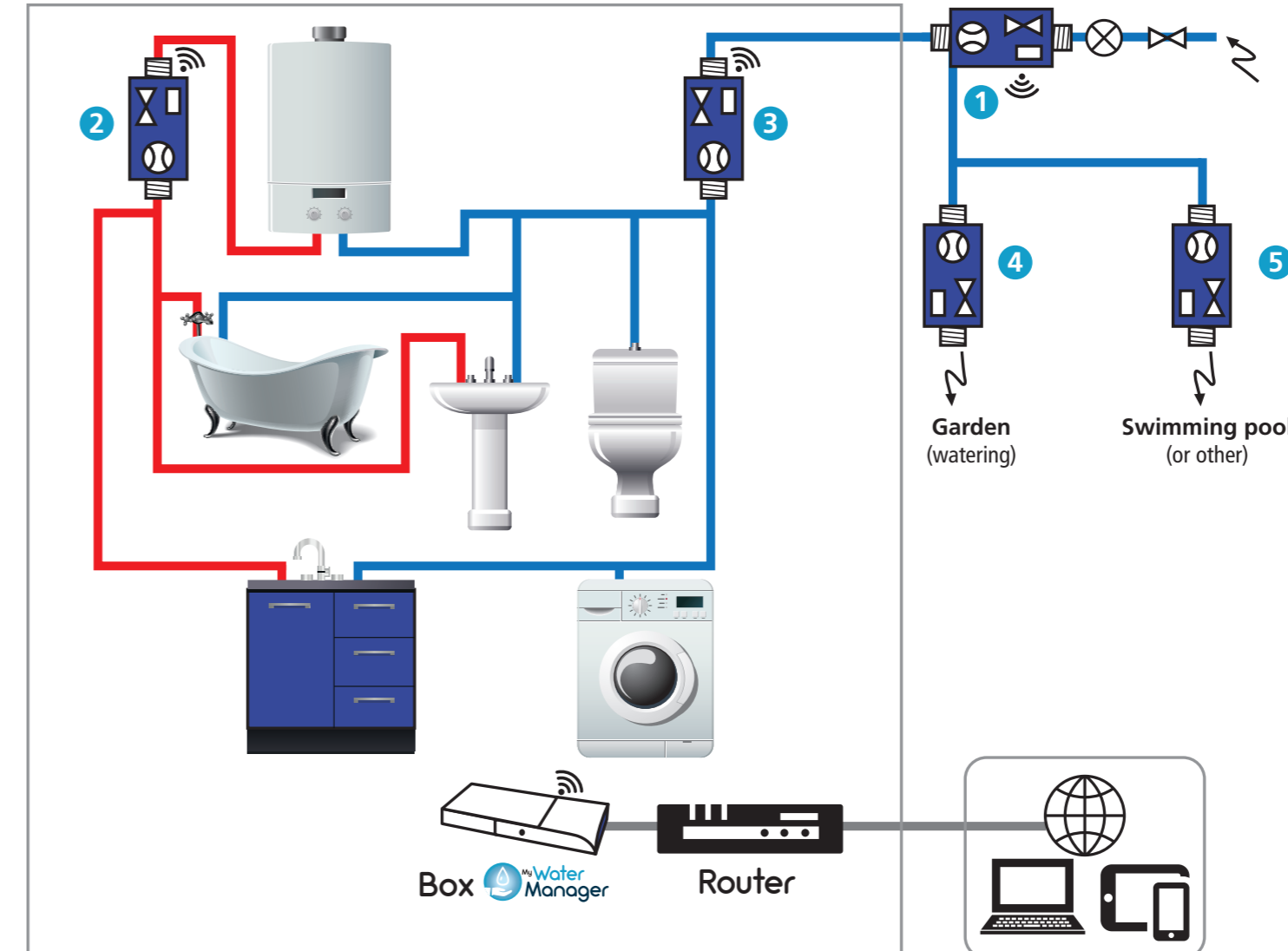
Example of installation
1 Box + 9 modules

1 Main water inlet
2 Bathroom hot water
3 Bathroom cold water
4 Sink hot water
5 Sink cold water
6 Washbasin hot water
7 Washbasin cold water + WC
8 Water heater
9 Washing machine
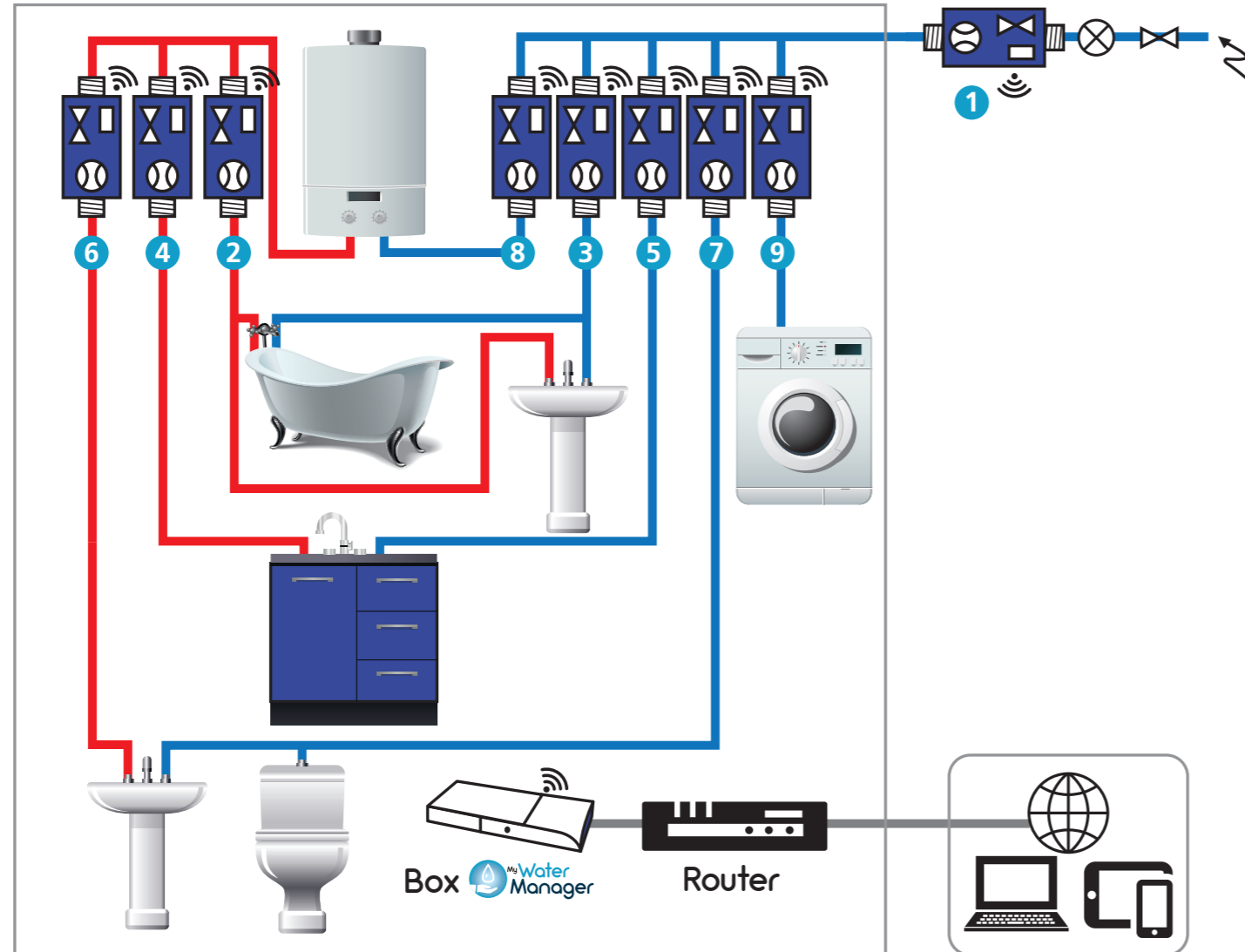
Box My Water Manager   Router

Eco-domotics in everyday life

As each module is equipped with a motorized valve, you can remotely control the opening and closing at your convenience.

Examples of use of the module:

- Programming a dash of water at a set time for a set time when brushing your teeth.

- No need to close the valve at the counter before going on holiday, the My Water Manager© system automatically ensures the safety of your installation.

- Possibility to set the time of a shower: ideal for your children's education.

- Securing and switching off your water system for holiday periods using your Smartphone, tablet or PC wherever you are.

- Information on the risk of frost when the temperature falls below 2°C.

- Control the automatic watering of your green spaces according to the weather conditions.

- Filling your swimming pool remotely.

- Information on the use of water in your secondary home when you are away.

Consumption management

Energy control

Thanks to live knowledge of your consumption.

Accurate information

Follow-up on several points of your installation.

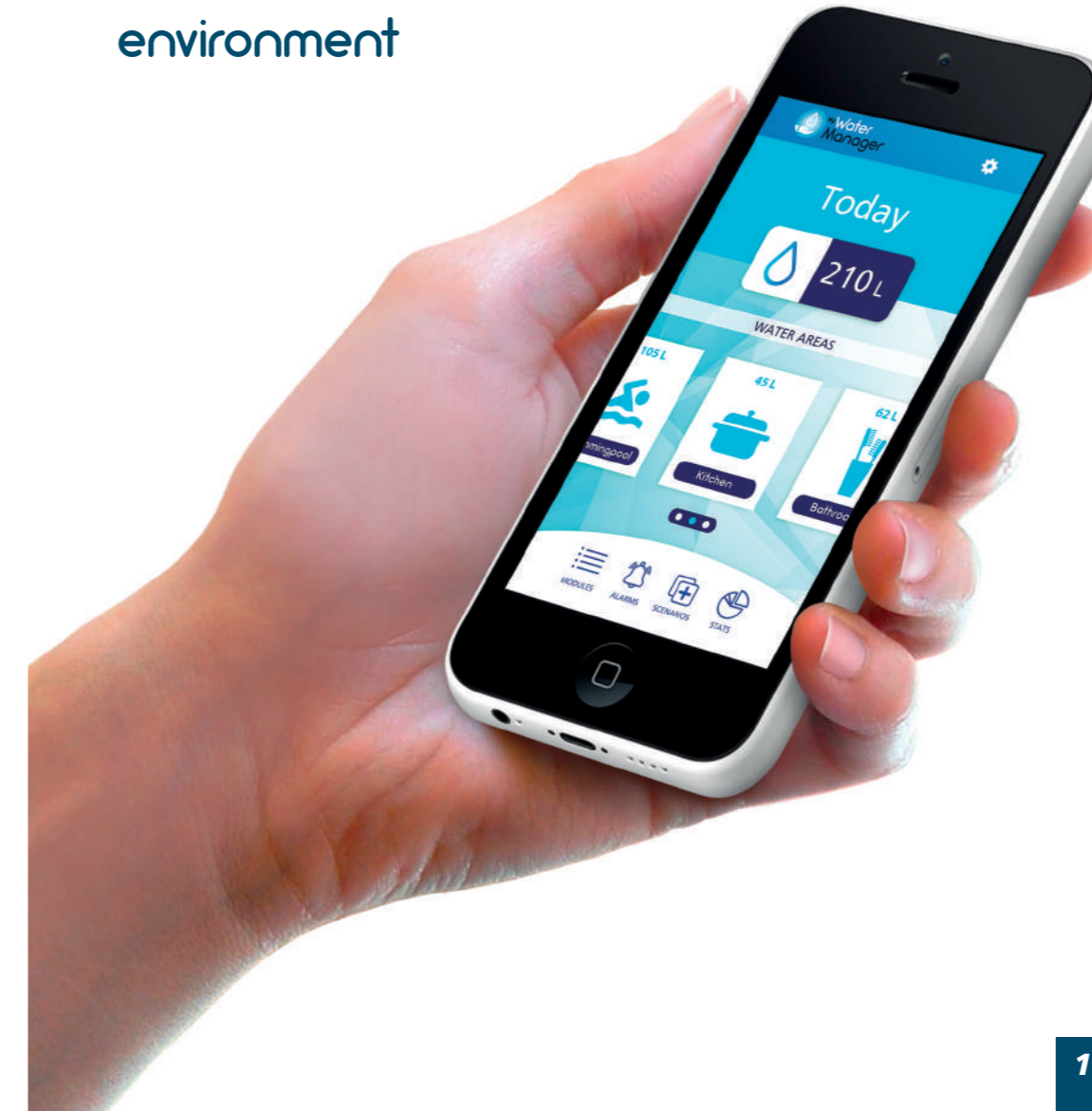### Details over time

Allows you to see how your usage evolution.

Identification

Identify and replace high consumption appliances.

Today

DISTRIBUTION

40%
30%
10%
15%
40%

Kitchen
Shower
Wishbasin
W.C
Shower downstairs

EVOLUTION PER HOUR

Sink
Washing machine
Dishwasher

10/12 11/12 12/12 13/12 14/12 15/12 16/12

Daily consumption by zones

Sink
Washing machine
Dishwasher

10/12 11/12 12/12 13/12 14/12 15/12 16/12

MyWater Manager

The connected object at the service of the environment

Today

210 L

WATER AREAS

> **IOS & Android compatible**

MyWater Manager

We support you in the installation of our
My Water Manager© solution through a network
of approved technical stations.

My **Water Manager**

Our partners are at your service for installation,
commissioning and training.

All together,
let's respect the planet...

My Water Manager

Informations and online demonstration on :
www.my-water-manager.com

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