2022

CATALOGUE

Summary

I. Commercial sheet

Home automation at the service of water

Controll your consumption

Secure your installation

Home automation in daily life

Mobile application

Radio communication with the BOX

60 meters long range between the module & the box

2 years life Lithium battery

Real time consumption monitoring

Control and management of your installation

Detection of micro-leaks in a few minutes

Shut down in 30 seconds in case of pipe rupture

Program a flow rate in time

Program a flow rate in water flow

Program a water flow rate in litre/minute.

Programmation of time slots

Low temperature warning 2° c

Program a mode absent

The brain of the system

Main power supply

Backup battery 12.00 hour

Radio connection with module

Connection to server via Wifi or Ethernet

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

Drop by drop

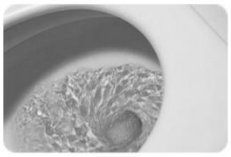
4 L/h | 35 m³/year | 185 €/year

Dash of water

16 L/h | 140 m³/year | 743 €/year

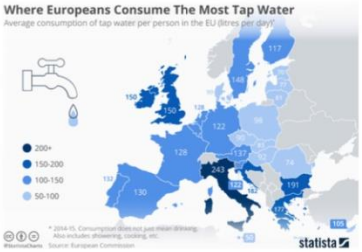
Toilet leakage

25 L/h | 219 m³/year | 1 163 €/year



Did you know ?

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



Certifications International

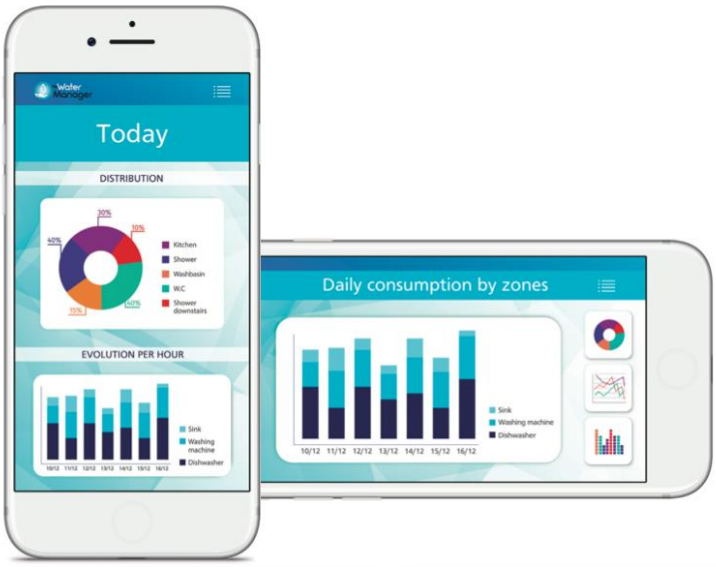
Consumption management

Energy control
Thanks to live knowledge of your consumption.

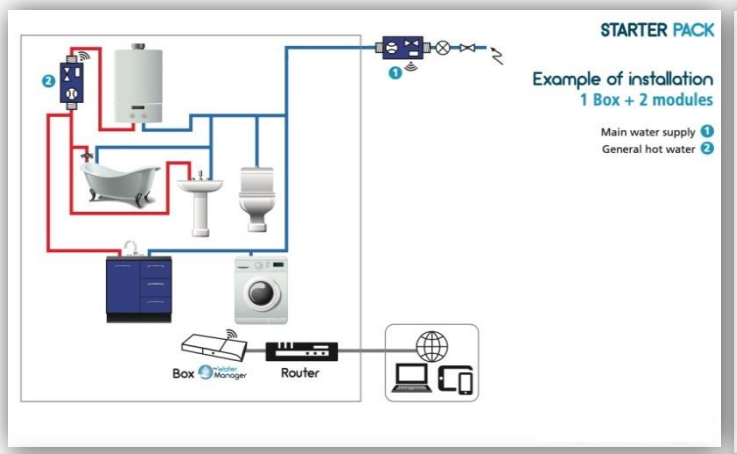
Accurate information
Follow-up on several points of your installation.

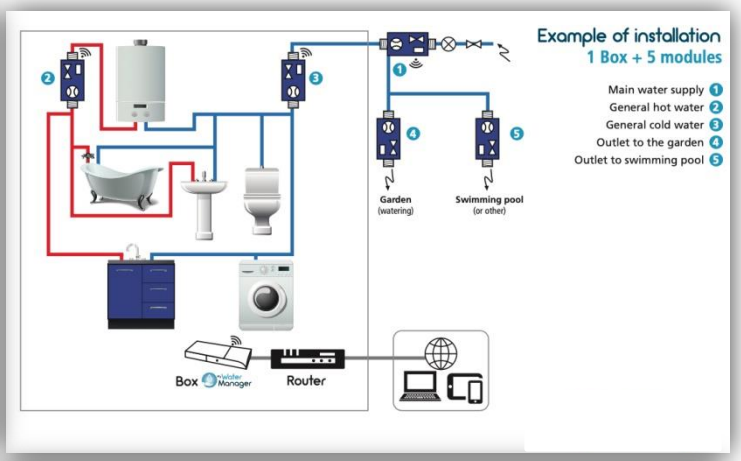
Details over time
Allows you to see how your usage evolution.

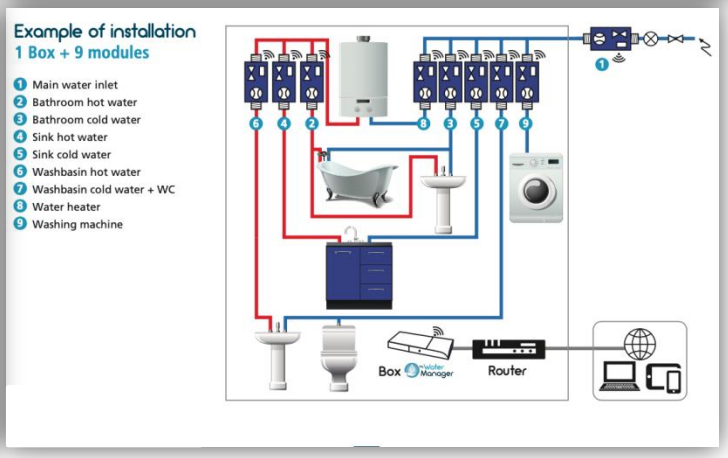
Identification
Identify and replace high consumption appliances.



My Water Manager







Many solutions for professionals and individuals

Social landlords
Hospitals
EHPAD
Industries

Communities
Administrative sites
Municipal buildings
Schools

Hotels
Campsites
Motorway areas
Marinas

Football stadium
Sports hall
Gymnasiums

II. Module Dn 20, technical sheet

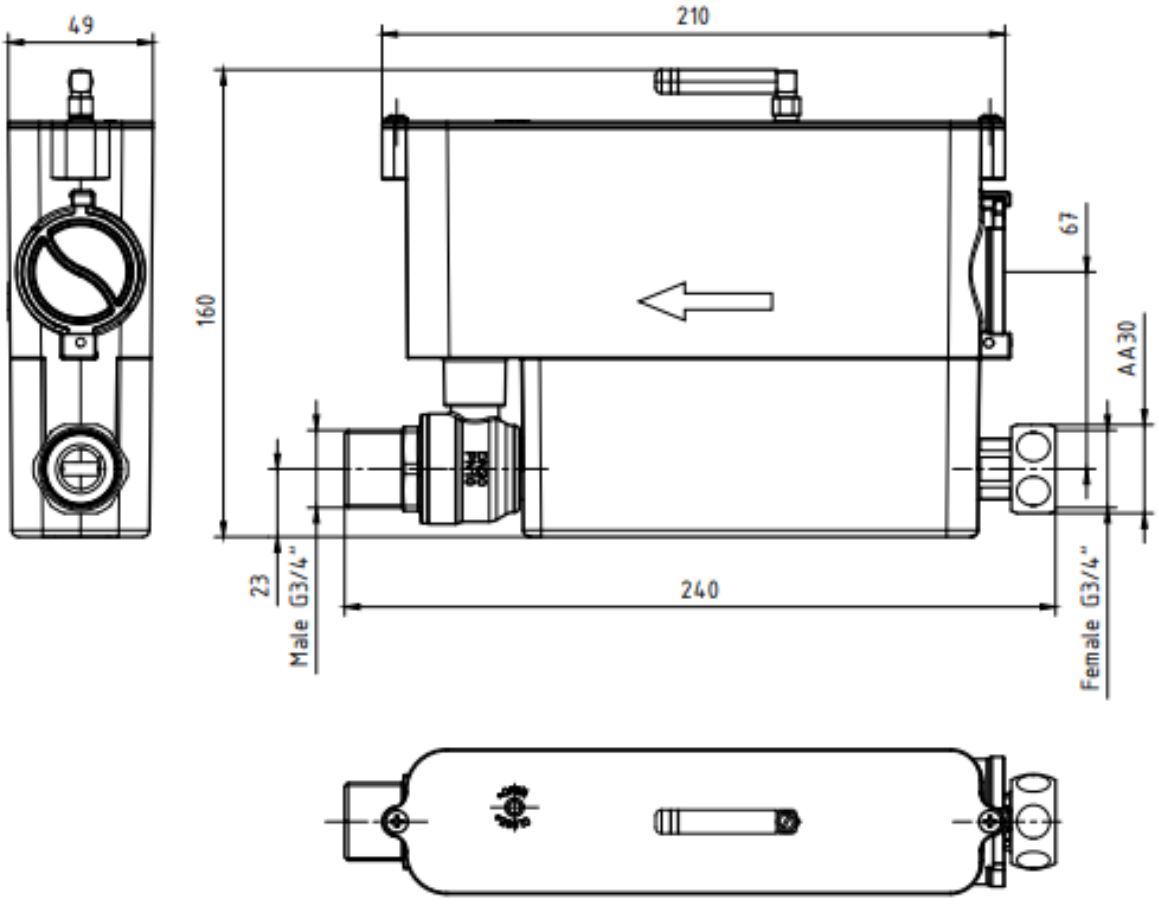
The module is to install in your plumbing system. It monitors and controls the distribution of water through the pipe.
The flow measurement with an electromagnetic sensor informs you of any water flow.
The communication between modules is done via the Box, the brain of the system.

Model		Module Dn 20
Item number		1 4 3 0 2 2 2 0
Characteristics and performance		
Diameter connection	Dn	20
Water inlet connection	Inch	Louse nut 3/4
Water outlet connection	Inch	Male thread 3/4
Suitable for	Dn	10, 15, 20, 25
Minimum flow detection	Litre/minute	0,05
Maximum flow detection	Litre/minute	60
Minimum operating pressure	Bar	0,2
Maximum allowable pressure	Bar	10
Ambient operating temperature	°c	0°à 60°
Water temperature	°c	2° à 80°
Operating guarantee	M3	1000
Electrical data		
Power supply	Ph–V–Hz	Lithium–ion battery
Waterproofing	Class	IP65
Size / weight		
Product size	mm	240 – 160 – 49
Product weight	Kg	1,360
Packaging size	mm	275 – 200 – 75

Module Dn 20, schema

MY WATER MANAGER

ELECTRONIC FLOW CONTROL SYSTEM(DN20)



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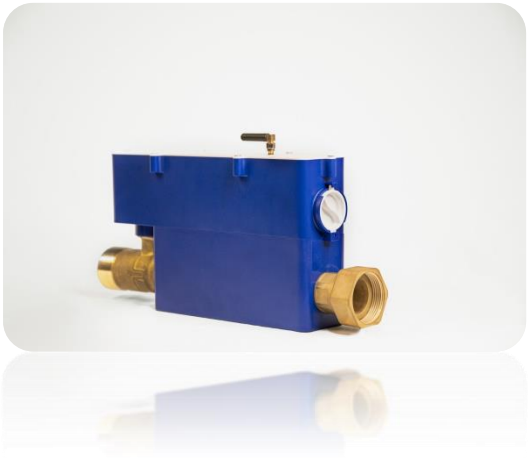
III. Module Dn 40, technical sheet



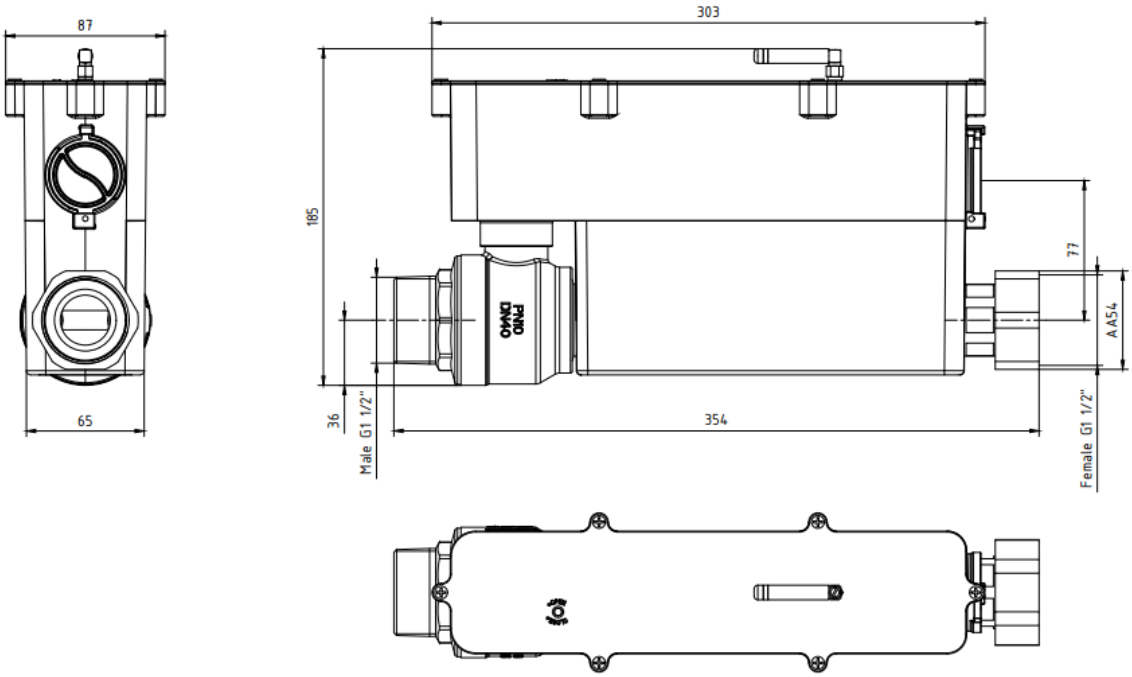
The module is to install in your plumbing system. It monitors and controls the distribution of water through the pipe.
The flow measurement with an electromagnetic sensor informs you of any water flow.
The communication between modules is done via the Box, the brain of the system.

Model		Module Dn 40
Item number		1 4 3 0 2 2 4 0
Characteristics and performance		
Diameter connection	Dn	40
Water inlet connection	Inch	Louse nut 1 ' 1/2
Water outlet connection	Inch	Male thread 1 ' 1/2
Suitable for	Dn	32, 40, 50
Minimum flow detection	Litre/minute	0,25
Maximum flow detection	Litre/minute	300
Minimum operating pressure	Bar	0,2
Maximum allowable pressure	Bar	10
Ambient operating temperature	°c	0° à 60°
Water temperature	°c	2° à 80°
Operating guarantee	M3	6000
Electrical data		
Power supply	Ph-V-Hz	Lithium-ion battery
Waterproofing	Class	IP65
Size / weight		
Product size	mm	354 – 185 – 87
Product weight	Kg	3,120
Packaging size	mm	380 – 210 – 100

Module Dn 40, schema

MY WATER MANAGER

ELECTRONIC FLOW CONTROL SYSTEM(DN40)



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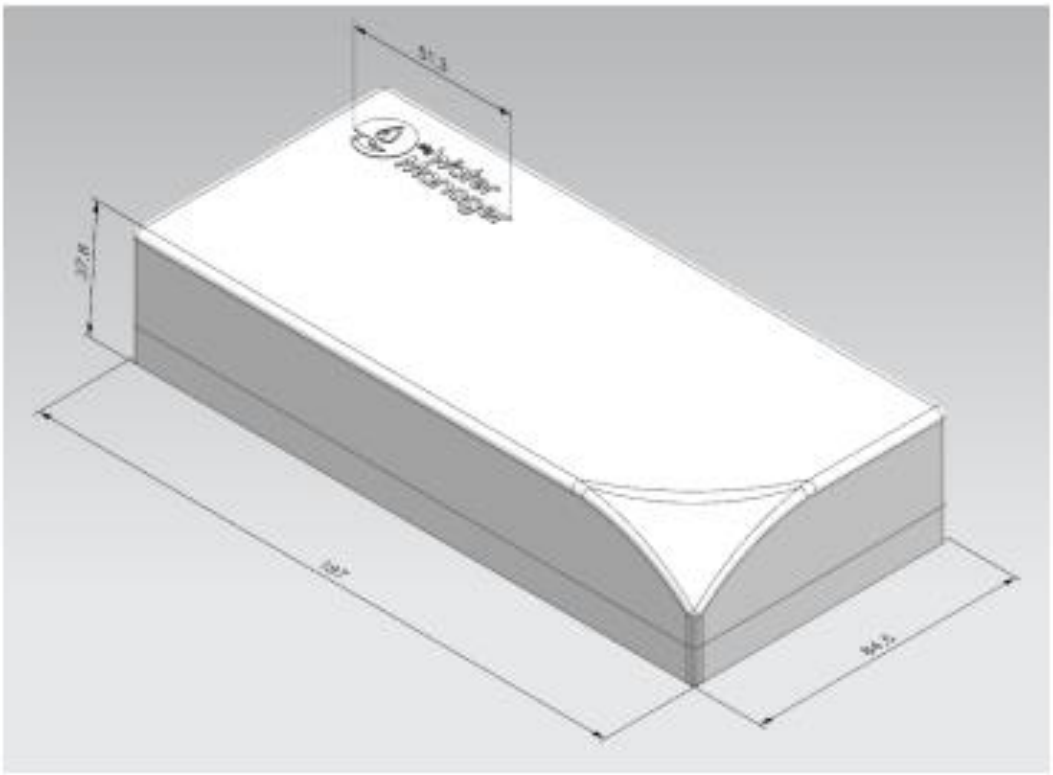
IV.Box, technical sheet

It is the brain of the system.
Our box allows the connection between the modules and links your installation to the application.

Model		Box
Item number		1 1 2 4 3 3 1 4
Electrical data		
Power supply	Ph – V – Hz	Single phase – 50 Hz
Wifi standards		802.11 b/g/n/ac
Local network connectivity		One Ethernet RJ45
Size / weight		
Product size	mm	187 – 84,5 – 37,8
Product weight	Kg	0,304
Packaging size	mm	230 – 125 – 50

Box, schema



V. Starter Pack

This is the basic solution to start your My Water Manager system. It consists of a box and two Dn20 modules, the first one for the water inlet and the second one for the hot water outlet.

Model		Module	Box
Item number		1 4 3 0 2 2 2 0	1 1 2 4 3 3 1 4
Characteristics and performance			
Diameter connection	Dn	20	/
Water inlet connection	Inch	Louse nut 3/4	/
Water outlet connection	Inch	Male thread 3/4	/
Suitable for	Dn	10, 15, 20, 25	/
Minimum flow detection	Litre/minute	0,05	/
Maximum flow detection	Litre/minute	60	/
Minimum operating pressure	Bar	0,2	/
Maximum allowable pressure	Bar	10	/
Ambient operating temperature	°c	0°à 60°	/
Water temperature	°c	2° à 80°	/
Operating guarantee	M3	1000	/
Electrical data			
Power supply	Ph–V–Hz	Lithium–ion battery	Single phase – 50 Hz
Waterproofing	Class	IP65	/
Wifi standards		/	802.11 b/g/n/oc
Local network connectivity		/	One Ethernet port RJ45
Size / weight			
Product size	mm	240 – 160 – 49	187 – 84,5 – 37,8
Product weight	Kg	3,06	
Packaging size	mm	540 – 280 – 65	

VI.Application

Available on IOS (minimum version 12.1) or Android (minimum version 11), our application will allow you to better manage your consumption, to control your installation and to cut off the water in case of a leak, even a small one.

You can also have access on your water consumption in real time.

From a global point of view or in detail according to your different water points, be able to act on them and save money.

android

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