inForm

SMART HOME
APPLICATIONS

Brass Form

www.brassform.gr

New products series inForm

Following the trend for "smart" devices, Brass Form presents the new products series inForm, covering Smart Home applications of Heating and Water supply systems.

inForm products are perfectly adapted to modern life needs, are easy to be used and connected, providing comfort, safety, energy and cost saving to the users. Their connection is easy and doesn't require dedicated knowledge. The control Gateway supports communication with up to 128 different devices and is being connected to the Router of the home network. With the SmartLife application, all products can be controlled remotely through any Smart device or by voice control. **inForm** series products are compatible for simultaneous use with any other smart device (existing or installed afterwards, like Lights, Blinds, Alarm systems, Home appliances etc.) whenever managed by the SmartLife Application.

Smart home reduces daily hassle through remote management of the devices whenever needed. Manage your home appliances with your smart device (mobile, tablet, smartwatch), even remotely.

1. THERMOSTATIC HEAD

Smart thermostatic heads provide to the users the option of adjusting the temperature of each room independently. Through the application, users can set different room temperatures during the day, based on the customized time schedule. The thermostatic head can be paired to other compatible devices and automation in order to reduce furthermore the energy consumption. The device has a digital screen, supports "open window" operation and has accuracy +/- 0,5°C with adjustment range 5-30°C.

2. ROOM THERMOSTAT

The smart room thermostat is the "heart" of the heating system in a smart home. The device can be connected independently to the wireless home network and can be adjusted manually or through the SmartLife application. It also supports customized time schedules, based on the user's needs, providing high energy efficiency. The thermostat has touch buttons and a screen with multiple displays. The package includes all necessary parts for on-the-wall and in-the-wall installation.

inForm — NEW SERIES SMART HOME

SmartLife application offers remote management to all inForm series products through any modern smart device, or with voice control, while simultaneously is compatible to other smart devices (lights, blinds, alarms, home appliances etc.).

3. IRRIGATION TIMER

With the "smart" irrigation timer the users can set the plants watering according to their needs through a smart device. The SmartLife application allows manual activation / deactivation of the irrigation without affecting the watering time schedule. Additional, the user can restart or interrupt the water flow in case of emergency. The application also receives notifications about the progress of watering and records the water consumption. It is suitable for a variety of applications and can be installed wherever there is need for watering settings.

4. WATER LEAKAGE DETECTOR

The device protects buildings from water leakages by activating its sound alarm and simultaneously displaying a notification on the user's smart device, whenever presence of water is detected. Its communication is wireless, thereby the device can be placed to any position where leakage, overflow or presence of water may occur. The SmartLife application provides the option of setting a variety of customized home automations for the combination of the leakage detector with any other smart device. The leakage detector is powered by batteries. The status of the batteries is displayed and monitored by the application, notifying the user with a sound signal whenever voltage is low.

SMART HOME GATEWAY

The smart home Gateway controller is the communication hub between the router and all smart home devices. It is the "heart" of the smart home system, therefore is required for the wireless communication of any inForm application. Its power supply is independent from any other device while has to be placed near the home router.

SMART LIFE

Use the SmartLife Application to remotely control your appliances from anywhere through your smart phone. Easily share devices among family members and get instant notifications in your phone. Create your own automation scenes and let all devices interact to each other, while you can also control your devices via Amazon Alexa and Google Assistant. Download it for free on Apple store or Google play.

9100 Motorized Valve

CODE	PROTECTION CLASS	POWER SUPPLY	€	▢
9100	IP 44	230 V		1
25 VALVE OPTIONS OF 2-WAY IN LINE, 2-WAY ANGLED AND 3-WAY CONNECTIONS IN DIMENSIONS 1/2" - 3/4" - 1" & 1¼"				1

Remote control by smart device

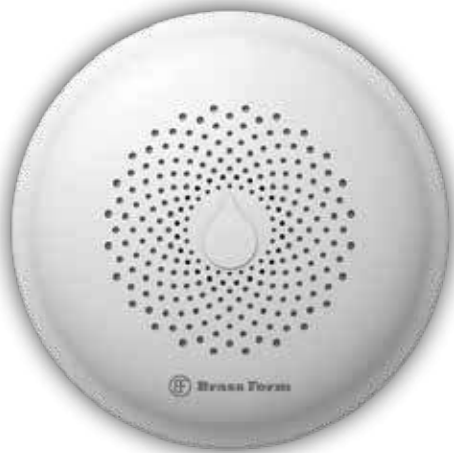Easy network connection

ON / OFF & timeschedule operation

Connection option to other inform devices for the creation of Smart Scenes

Voice control by smart assistants (Amazon Alexa & Google Assistant)

1720 Water leakage detector

CODE	BATTERIES	SOUND ALARM	€	▢
1720	1.5V AA (x2)	>85db		-

Remote monitoring by smart device

Instant notification to smart device

Batteries powered

Stand- alone operation with sound alarm over 85db

Connection option to other inform devices for the creation of Smart Scenes

1710 Thermostatic Head

CODE	THREAD	SETTING RANGE	€	▢
1710	M30x1.5	5-30°C		-

Remote control by smart device

Temperature setting at each room

Timeschedule operation & Anti-frost function

Precise temperature control

Voice control by smart assistants (Amazon Alexa & Google Assistant)

Manual control

1750 Room Thermostat

CODE	POWER SYPPLY	SETTING RANGE	€	▢
1750	110-240 V	5-50°C		-

Remote control by smart device

Easy network connection

Timeschedule operation

Manual control with touch buttons

Voice control by smart assistants (Amazon Alexa & Google Assistant)

1730 Irrigation Timer

CODE	BATTERIES	THREADS	€	
1730	1.5V AA (x2)	3/4"		-

Remote control by smart device

Timeschedule operation

Manual control

Voice control by smart assistants (Amazon Alexa & Google Assistant)

Consumption statistics and usage history

Weather application included

1740 Gateway

CODE	ADAPTER	CONNECTED DEVICES	€	
1740	5V 1A	max 128 Devises		-

Stable and reliable wi-fi

Great compability

Connection hub for up to 128 Zigbee devices

Easy installation