

WIRELESS ROOM CONTROL SYSTEM CONNECTED VIA BLUETOOTH


Thermotech


QUALITIES

- Easy installation via Bluetooth
- Individual adaptation via app
- 12 channel base unit
- Smart functions for bypass and fireplace
- Free app for Android and IOS
- Prepared for connection via Gateway
- Thermostats in a stylish design

CHARACTERISTICS

Thermotech's wireless and connected control system simplifies both the installation process and the individual adaptation of rooms and zones. The system uses PID regulation to always maintain desired room temperatures and optimized operation. With Thermotech's app, iQ Home, connecting thermostats to the base unit is done in a simple way from a single place. All individual settings, zoning, room and temperature settings, etc. are also made in the app.

The control system has several smart functions such as:

- Fireplace and bypass function
- Possibility of both cooling and heating regulation
- Thermostat identification
- Access to historical operational data
- Option to set PIN code to restrict access

The system also has standard functions such as lock for public environments, selection of operating modes (ECO, freeze protection and comfort), minimum and maximum limitation of room temperature and brightness setting of thermostats. As all these functions are selected in the iQ Home app for each zone, it is quick and easy to change settings for the entire house, e.g. when traveling and you want to lower the temperature in general to save energy.

The wireless base unit has room for 12 actuators which can be controlled individually or grouped. Selection of which channels are to be controlled from the respective thermostat is done via the app.

The app iQ Home can be downloaded free of charge for both Android and IOS. The system will be supplemented with a gateway in order to access the room control system via WiFi or Zigbee wherever you are

FACTS

WIRELESS ROOM THERMOSTAT iQ ROOM

White	Article no. 67940
Black	Article no. 67942
Measure	82 x 82 x 16 mm
Temperature range	Air: 5 - 30°C

WIRELESS BASE UNIT iQ BASE

Article no. 67912	
Measure	360 x 125 x 55 mm
Max number of zones	12
Max number of actuators	12

Products in the room control system

- Wireless display thermostat white/black, iQ Room
- Wireless base unit, iQ Base
- App for Android and IOS, iQ Home



WIRELESS ROOM CONTROL SYSTEM CONNECTED VIA BLUETOOTH



Thermotech

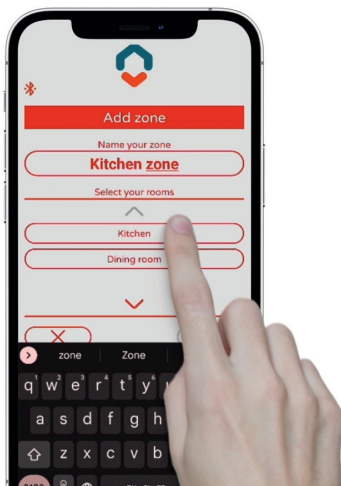
APP iQ HOME

Thermotech's app (iQ Home) for installing and using the control system is easy to use and instructive. After all the actuators have been connected to a channel, the installer makes the connection via the app and at the same time decides which channels are to be controlled by which thermostat.



The app makes it easy for the user to monitor the temperatures in the rooms and adjust individually or for an entire group of rooms (a zone). It is also possible to quickly change the operating mode for a zone or the entire house.

Living room	21,5°
Kitchen	22,0°
Bed room 1	18,7°
Bed room 2	19,0°



Create a new zone, give it a name and choose which rooms will be included in the zone.



The temperature is easily adjusted by sliding the temperature indication up or down.



Choose between different operating modes for the entire zone - ECO, Freeze protection or Comfort.

