MOES

ZigBee 006 Series Thermostat

- Bitte scannen Sie den QR-Code, um das deutsche Handbuch, das englische Handbuch oder das französische Handbuch zu erhalten.
- Escanee el código QR para obtener el manual en español, el inglés de instalación y la introducción de la función.
- Veuillez scanner le code QR pour obtenir le manuel en français, le video d'installation et l'introduction des fonctions.
- Scansione il codice QR per ottenere il manuale in italiano, il video di installazione e l'introduzione alle funzioni.
- Escaneie o código QR para obter o manual em português, o vídeo de instalação e a introdução das funções.
- Proszę zeskanować kod QR, aby uzyskać instrukcję obsługi w języku polskim, film instalacyjny i wprowadzenie do funkcji.
- Scan de QR-code om de Nederlandse handleiding te krijgen, de video de installatie en de inleiding van de functies.
- Skanuj kod QR, aby uzyskać instrukcję po polsku, film instalacyjny i wprowadzenie do funkcji.
- Skanera QR kodu, lai iegūtu latviešu valodas rokasgrāmatu, uzstādīšanas video un funkciju ievadu.
- Skenuokite QR kodą, kad gautumėte lietuvišką vadovą, montavimo vaizdo įrašą ir funkcijų pristatymą.
- Skenirajte QR kodu da biste dobili priručnik na hrvatskom jeziku, video o instalaciji i uvod u funkcije.
- Naskenujte QR kód, aby ste získali slovenskú príručku, inštalačné video a úvod do funkcií.
- Naskenujte QR kód, abyste získali českou příručku, instalační video a úvod do funkcí.
- Scansione il codice QR per ottenere il manuale in italiano, il video di installazione e l'introduzione alle funzioni.
- Scan QR-kodu, aby uzyskać polską instrukcję obsługi, film instalacyjny i wprowadzenie do funkcji.
- Scan QR-koden for at få den danske manual, installationsvideo og introduktion til funktioner.
- Skannaa QR-koodi saadaksesi suomenkielisen käyttöohjeen, asennusvideon ja johdannon toiminnoista.
- Skanera QR-kod för att hämta den svenska bruksanvisningen, installationsvideo och en introduktion till funktioner.
- Skanera QR-kod til norsk bruksanvisning, installasjonsvideo og funksjonsintroduksjon.
- Skanera QR-kóðann til íslenskrar notkunarhandbókar, uppsetningarmyndband og inngang að eiginleikum.
- امسح رمز QR للحصول على الدليل باللغة العربية، فيديو التثبيت ومقدمة الوظائف.
- Сканируйте QR-код, чтобы получить русскоязычное руководство, видеоинструкцию по установке и ознакомительное видео о функциях.

Download the App

Download the App Store

Download the Google Play

ABOUT YOUR THERMOSTATS

The 006 range has been developed to control electric underfloor heating mats or water(gas boiler systems). These units are designed for use in commercial, industrial, civil and domestic premises.

In the box you will find

Thermostat	1pc	Screws	2pc
User Guide	1pc	Wall plate	1pc
QC Passed	1pc	(Floor sensor is Optional)	

TECHNICAL DATA

Power Supply: AC100-240V~50/60 Hz
Current Load: 16 Switch breaking, gas boiler(L 16A Switch breaking)
Sensor: NTC10KΩ, 1%
Accuracy: ±1℃
Set Temperature: 5~35℃
Room Temperature: 0~50℃
Display Temp. Range: 0~99℃
Ambient Temp.: 0~50℃
Storage Temp.: -10~40℃
Shell Material: PC+ABS (Fireproof)
Surface: ±1%
Shell Material: PC+ABS (Fireproof)
Protection Class: Class II (Equipment or European 60mm Round Box)
Wire Terminals: Wire 2x1.5mm² or 1x2.5mm²
Protection Class: IP20
Buttons: Capacitive Touch Buttons
Frequency Band:2400-2483Hz
Maximum Radio Frequency Power:<100mW

FEATURES

Operation

1. LED display, more friendly interface;
2. Touch button, more sensitive and more convenient;
3. The ultra-thin embedded panel feels like the PS at kinds of walls;
4. The borderless shell rounded corner design is simple and atmospheric;
5. Compatible with standard 86mm square cassettes and 60mm European cassettes to meet all installation environments.

On Functionality

1. Six heating modes(Normal, Modbus, WiFi, keyband, etc., to meet all your needs);
2. Strict temperature control accuracy (±1℃) to provide the comfortable feeling;
3. Power off memory function, turn on your settings safely;
4. Provide weather information and humidity display;
5. Set the "Frost protection" mode to prevent the pipelines from freezing and the pipeline is dirty, green energy saving. Less cost, more intelligent and environmental protection.
6. Support the creation of product local group(series to

BEFORE WIRING AND INSTALLING

1. Read these instructions carefully. Failure to follow them could damage the product or cause a hazardous condition.
2. All wiring must conform to local and national regulations. Let the product to make sure that the product is suitable for your application.
3. Installer must be a trained, experienced service technician.
4. After all wiring is completed, read the quick product operation as provided in these instructions.

⚠ CAUTION
Electrical Shock or Equipment Damage Hazard. Can shock installer or damage equipment circuitry.
Disconnect power supply before installation.

WIRING

Note
Get to for water heating
Get to for gas boiler system
GC is for water boiler,if your boiler has more than three wires, please feel free to contact us and we will answer the correct installation method diagram.
NTC and Modbus is optional.

INSTALLATION

Your thermostat is suitable for installation within a standard 86mm pattern box or European 60mm pattern box.

Step 1: Keep power off. See Fig 1.

Step 2: Remove the mounting plate by pushing the LED assembly. See Fig 2.

Fig 1 Fig 2

Step 3: Connect power supply, load into the appropriate terminals. See "Wiring your thermostat" for details and Fig 3.

Step 4: Secure the mounting plate into the wall with screws in the box. See Fig 4.

Fig 3 Fig 4

Step 5: Fix the thermostat body and the mounting plate by the lower button. See Fig 5.

Step 6: Installation complete. See Fig 6.

Fig 5 Fig 6

HOME SCREEN QUICK REFERENCE

Note:
Press the ⏻ / ☰ in the power on state to set temperature, Lock/Unlock, Time and Date, Sound, Language, Display Time, Display Brightness, Display Mode, Screen Saver, Factory Reset, Sensor Selection, Temperature Calibration, Temperature Control Mode, Temperature Limit, Hysteresis, Anti-freezing Temperature, Frost Protection, Anti-freezing Function, Anti-freezing Cycle, Anti-freezing Duration, Anti-freezing Mode