NEO WAVE®

Elevate Comfort, Save Energy
Neo Wave Smart Thermostats

neowave.tech

TRM-001 Fan Coil Thermostat

Product Features:

01
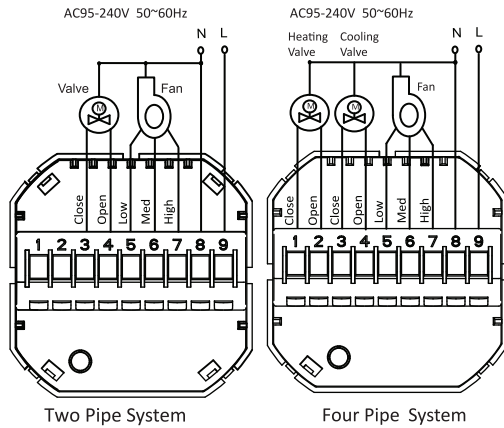LCD integrated
screen display

02
Oval soft
Shape design

03
Pc Flame ratardan high
Transparency Panel

Wiring Diagram:

AC95-240V 50~60Hz

Valve   Fan   N   L

Close / Open / Low / Med / High
1 2 3 4 5 6 7 8 9

Two Pipe System

AC95-240V 50~60Hz

Heating Valve   Cooling Valve   Fan   N   L

Close / Open / Close / Open / Low / Med / High
1 2 3 4 5 6 7 8 9

Four Pipe System

Installation Steps:

Fig1   **Fig2**

or

1. Turn Off The Main Power Supply
2. Unscrew The Installation Panel By Twisting The Display Frame

Fig3   **Fig4**

Fig5   **Fig6**

3. Refer to the wiring diagram and Fig3,
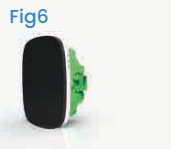And connect the TRMk cover circuit of the product.

4. Fix the installation panel with the 60mm
european-style cassette with screws and embed it
into the wall.

5. Rotate the display section TRMk
to the mounting panel.

6. Installation is Completed.

Smart Home First Choice:

**Simple black and white design
Understated Luxury.**

Unique UI Design Interface.
All-in-one Window.
Negative Black Screen.

TRM-001

Fan Coil Thermostat series Selection table

No	Model	220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Zigbee	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Brushed SS	Other
1	TRM-001 AL	√	√	√	√		√		√		√	√								√		Optional		√		
2	TRM-001 ALN	√	√	√	√		√		√		√	√			√					√				√		
3	TRM-001 ALW	√	√	√	√		√		√		√	√				√				√				√		
4	TRM-001 ALZB	√	√	√	√		√		√		√	√					√			√				√		
5	TRM-001 EL	√	√	√	√		√			√	√	√								√		Optional		√		
6	TRM-001 ELN	√	√	√	√		√			√	√	√			√					√				√		
7	TRM-001 ELW	√	√	√	√		√			√	√	√				√				√				√		
8	TRM-001 ELZB	√	√	√	√		√			√	√	√					√			√				√		
9	TRM-001 M L	√	√	√	√		√		√				√							√		Optional		√		
10	TRM-001 M LN	√	√	√	√		√		√				√		√					√				√		
11	TRM-001 M LW	√	√	√	√		√		√				√			√				√				√		

TRM-002 Fan Coil Thermostat

Product Features:

01
LCD Integrated Screen Display.

02
Oval Soft Shape Design

03
Pc Flame ratardant high Transparency Panel
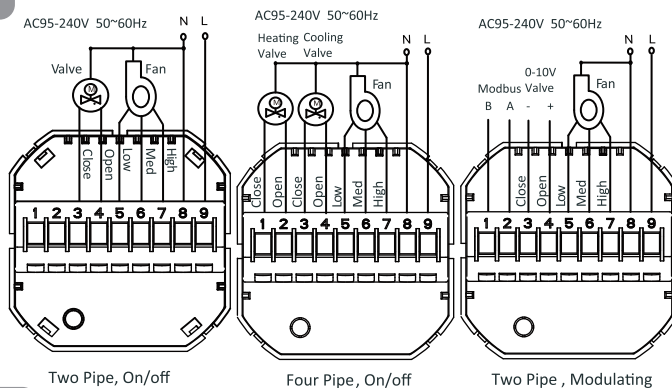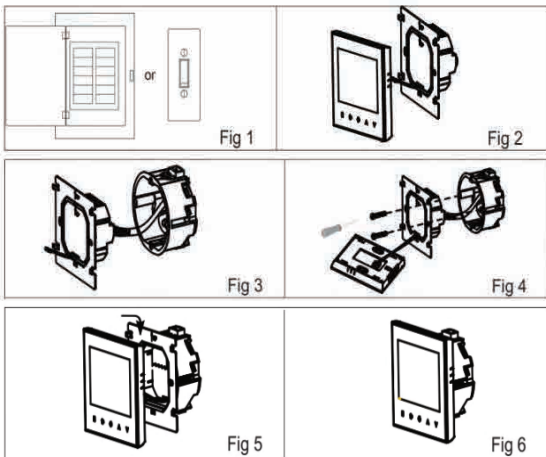
Wiring Diagram:

AC95-240V 50~60Hz

Valve   Fan

Close Open Low Med High

1 2 3 4 5 6 7 8 9

Two Pipe, On/off

AC95-240V 50~60Hz

Heating Cooling Valve Valve   Fan

Close Open Close Open Low Med High

1 2 3 4 5 6 7 8 9

Four Pipe, On/off

AC95-240V 50~60Hz

0-10V Modbus Valve   Fan
B A - +

Close Open Low Med High

1 2 3 4 5 6 7 8 9

Two Pipe , Modulating

Installation Steps:

or

Fig 1
Fig 2
Fig 3
Fig 4
Fig 5
Fig 6

1. After correctly connecting the power supply and equipment cables to the terminals of the power supply box use a screwdriver to pass the screws through the mounting steel plate and fix them on the cassette.

2. After the power bcx is fixed connect the cable to the operation panel.

3. Put the operation panel against the installation steel plate and slide it down.

4. Installation is complete.

Define a new mode of intelligent temperature control

Concave and convex panel design rejects old-fashioned monotony.

Blue round switch button, Smart and extraordinary.
No. 1 In B2C Sales, Best-selling in europe and united States.
WIFI/MODBUS Optional.

NEO WAVE®

+ NEW UPGRADE performance

SUPERIOR PERFORMANCE
Excellent intelligence
Perfection

TRM-002 — *Fan Coil Thermostat series* Selection table

No	Model	220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Zigbee	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Black Outside	White Outside
1	TRM-002 AL	√	√	√	√		√		√		√	√								√		Optional	√	√	√	√
2	TRM-002 AL N	√	√	√	√		√		√		√	√			√								√	√	√	√
3	TRM-002 AL K	√	√	√	√		√		√		√	√						√		√		Optional	√	√	√	√
4	TRM-002 AL NE	√	√	√	√		√		√		√	√			√						√		√	√	√	√
5	TRM-002 AL W	√	√	√	√		√		√		√	√				√				√			√	√	√	√
6	TRM-002 AL ZB	√	√	√	√		√		√		√	√					√			√			√	√	√	√
7	TRM-002 EL	√	√	√	√		√			√	√	√								√		Optional	√	√	√	√
8	TRM-002 EL N	√	√	√	√		√			√	√	√			√								√	√	√	√
9	TRM-002 EL NK	√	√	√	√		√			√	√	√			√			√					√	√	√	√
10	TRM-002 EL W	√	√	√	√		√			√	√	√				√				√			√	√	√	√
11	TRM-002 EL ZB	√	√	√	√		√			√	√	√					√			√			√	√	√	√
12	TRM-002 EL NE	√	√	√	√		√			√	√	√			√						√		√	√	√	√
13	TRM-002 M L	√	√	√	√		√		√				√							√		Optional	√	√	√	√
14	TRM-002 M L N	√	√	√	√		√		√				√		√								√	√	√	√
15	TRM-002 M L W	√	√	√	√		√		√				√			√				√			√	√	√	√
16	TRM-002M L -Fan	√	√	√	√		√	√	√		√	√								√		Optional	√	√	√	√

TRM-002 Fan Coil Thermostat

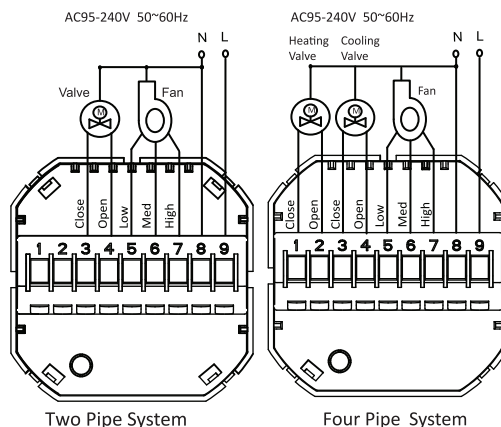## Product Features:

01
Borderless Tempered Glass Panel.
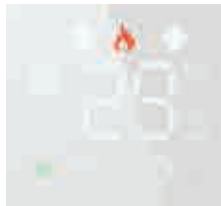
02
LED Color Display.

03
Sensitive Capacitive Touch Buttons.

Wiring Diagram:
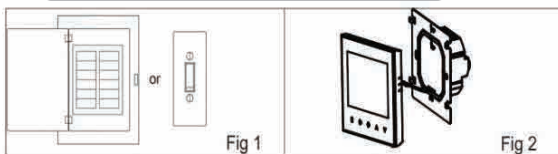
AC95-240V 50~60Hz

N L

Valve Fan

Close | Open | Low | Med | High
1 2 3 4 5 6 7 8 9

Two Pipe System

AC95-240V 50~60Hz

Heating Valve | Cooling Valve

N L

Fan

Close | Open | Close | Open | Low | Med | High
1 2 3 4 5 6 7 8 9

Four Pipe System

Installation Steps:

Fig 1 or Fig 2

Fig 3 Fig 4

Fig 5 Fig 6

1. After correctly connecting the power supply and equipment cables to the terminals of the power supply box use a screwdriver to pass the screws through the mounting steel plate and fix them on the cassette.
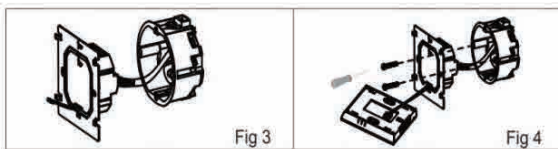
2. After the power bcx is fixed connect the cable to the operation panel.

3. Put the operation panel against the installation steel plate and slide it down.
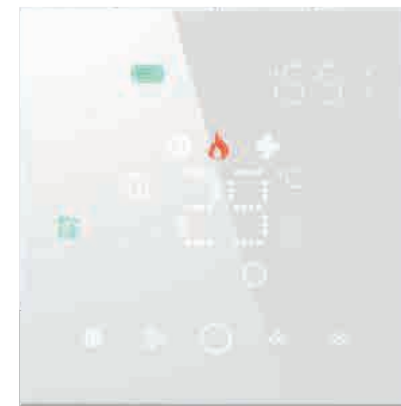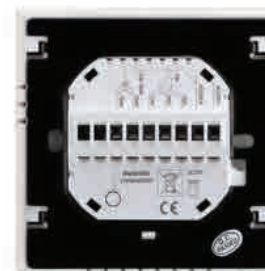
4. Installation is complete.
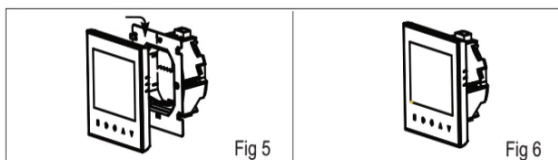
Elegance in the details

Pure black / pure white classic appearance color matching rejects old-fashioned Monotony

Temered glass panel leaves no scratches, easy to clean.
Wall visible thickness 12mm.
Support ODM/OEM Function customization.

TRM-003
Fan Coil Thermostat series Selection table

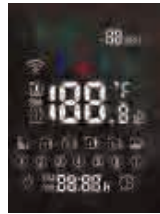| No	Model	Power Supply		Control		Fan			Application						Additional							Color		
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-10V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-10V Motorized Valve	0-10V Damper	Modbus	WIFI	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Other
1	TRM-003 A	√	√	√	√		√		√		√	√							√		Optional	√	√	Pending
2	TRM-003 AN	√	√	√	√		√		√		√	√			√							√	√	Pending
3	TRM-003 AW	√	√	√	√		√		√		√	√				√			√			√	√	Pending
4	TRM-003 E	√	√	√	√		√			√	√	√							√		Optional	√	√	Pending
5	TRM-003 EN	√	√	√	√		√			√	√	√			√							√	√	Pending
6	TRM-003 EW	√	√	√	√		√			√	√	√				√			√			√	√	Pending
7	TRM-003 M	√	√	√	√		√		√				√						√		Optional	√	√	Pending
8	TRM-003 M N	√	√	√	√		√		√				√		√							√	√	Pending
9	TRM-003 M W	√	√	√	√		√		√				√			√			√			√	√	Pending

TRM-005 Fan Coil Thermostat

Product Features:

01
Black and white piano contrast color

02
LED Colorful Display.

03
2.5D invisivble border window

Wiring Diagram:

AC95-240V 50~60Hz

N L

Valve   Fan

Close Open Low Med High
1 2 3 4 5 6 7 8 9

Two Pipe System

AC95-240V 50~60Hz

Heating Cooling
Valve   Valve   Fan

N L

Close Open Close Open Low Med High
1 2 3 4 5 6 7 8 9

Four Pipe System

Installation Steps:

Fig1

Fig2

Fig3

Fig4
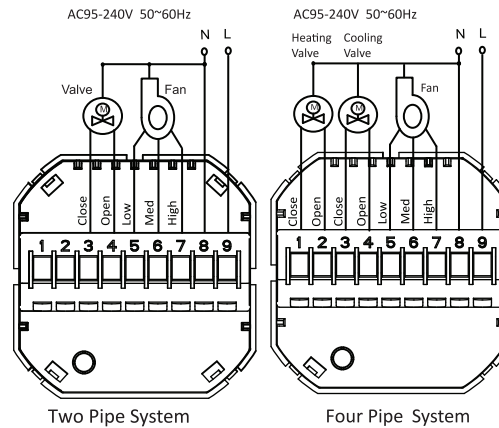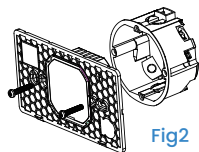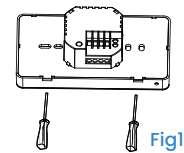
1. Use a screwdriver to pry open the mounting plate along the buckle position.
After Prying open, connect the cable to the screen and the power box without removing the cable.

2. Make sure that the wire are without electricity, connect the thermostat with the wires according to the wiring diagram, and then fix the mounting plate on the cassette with.

3. Snap the thermostat screen and the mounting plate together to complete the installation.
Power on for testing.

4. Installation is completed.
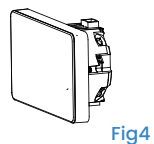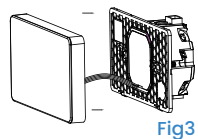
Fashion horizontal screen sliding temperature control

Feel the warmth and touch life.
Black + White acrylic panel, easy to clean, flame resistant.
Wall visible thickness 13.6mm
Cooling/heating/ventilation/energy saving.
Multi-mode selection.
Manual/automatic operation mode can be switched arbltrarily.

TRM-005

Fan Coil Thermostat series Selection table

No	Model	Power Supply		Control		Fan			Application						Additional						Color		
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-10V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-10V Motorized Valve	0-10V Damper	Modbus	WIFI	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Other
1	TRM-005 A	√	√	√	√		√		√		√	√							√		Optional	√	√	Pending
2	TRM-005 AN	√	√	√	√		√		√		√	√			√							√	√	Pending
3	TRM-005 AW	√	√	√	√		√		√		√	√				√			√			√	√	Pending
4	TRM-005 E	√	√	√	√		√			√	√	√							√		Optional	√	√	Pending
5	TRM-005 EN	√	√	√	√		√			√	√	√			√							√	√	Pending
6	TRM-005 EW	√	√	√	√		√			√	√	√				√			√			√	√	Pending
7	TRM-005 M	√	√	√	√		√		√				√						√		Optional	√	√	Pending
8	TRM-005 M N	√	√	√	√		√		√				√		√							√	√	Pending
9	TRM-005 M W	√	√	√	√		√		√				√			√			√			√	√	Pending

TRM-006 Fan Coil Thermostat

Product Features:
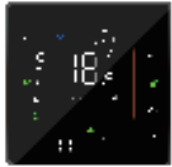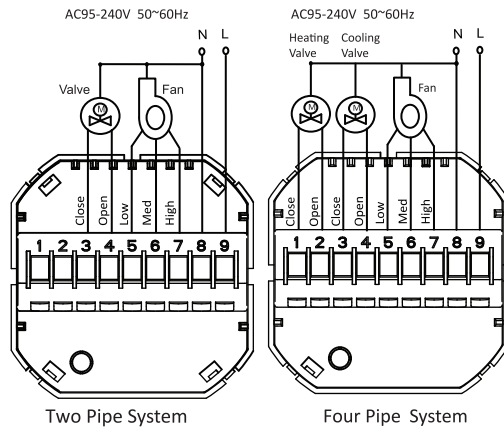
01
Borderless Rounded Acrylic Panel.
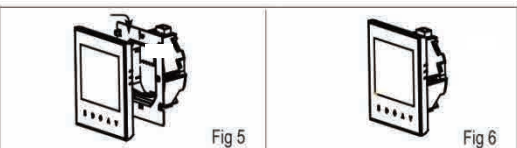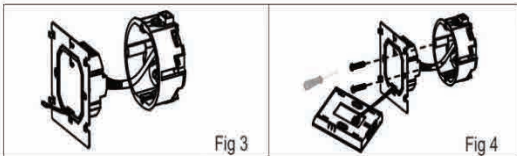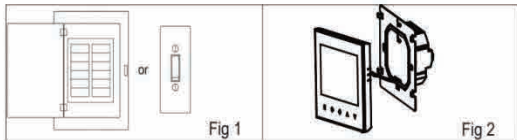
02
LED Four-Color Digital Display.

03
Patented Disassembly And Installation.

Wiring Diagram:

AC95-240V 50~60Hz

N L

Valve   Fan

Close
Open
Low
Med
High

1 2 3 4 5 6 7 8 9

Two Pipe System

AC95-240V 50~60Hz

Heating   Cooling
Valve   Valve

N L

Fan

Close
Open
Close
Open
Low
Med
High

1 2 3 4 5 6 7 8 9

Four Pipe System

Installation Steps:

or

Fig 1   Fig 2

Fig 3   Fig 4

Fig 5   Fig 6

1. Keep power off.

2. Push the LCD assembly up and down to remove the mounting plate.

3. Connect power supply, load into the appropriate terminals. "See FIG3".

4. Fix the mounting plate into the wall with screws in the box.

5. Fasten body of thermostat and the mounting plate through rotating.

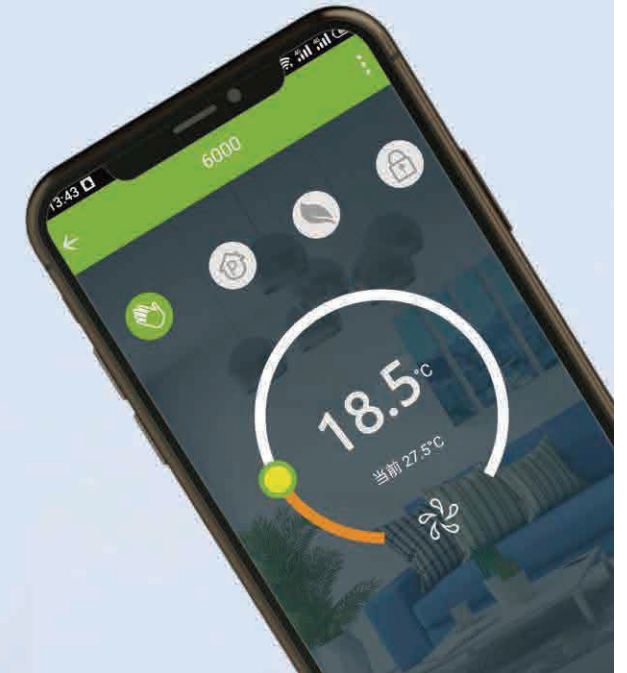6. Installation is completed

Enjoy the freedom of vision

Simple White + elegant black two-color modeling light luxury style.

Frameless hardened Acrylic Multicolor lenses.
Thin and light with a thickness of 11.9„
Suitable for temperature control such as central air conditinoner/fan coil unit.
Widely used for intelligent temperature control in home/office enviroment.

（Other colors can be customized）

NEO WAVE

Smart temperature adjustment
Energy saving, environmental protection and electricity saving

TRM-006 — *Fan Coil Thermostat series* Selection table

No	Model	Power Supply		Control		Fan			Application						Additional							Color		
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Other
1	TRM-006 AW	√	√	√	√		√		√		√	√				√			√			√	√	Pending
2	TRM-006 EW	√	√	√	√		√			√	√	√				√			√			√	√	Pending
3	TRM-006 M	√	√	√	√	√			√				√						√		Optional	√	√	Pending

TRM-007 Fan Coil Thermostat

Product Features:

01
Full Screen Small
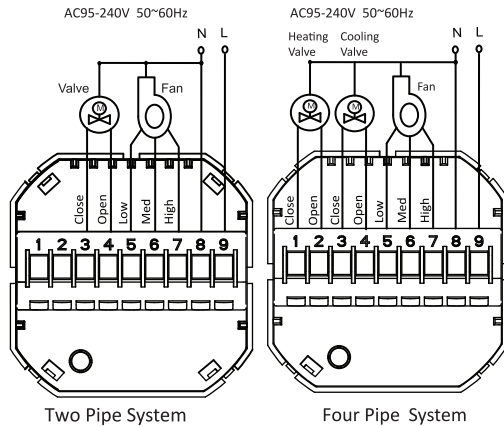Rounded Acrylics Lens.
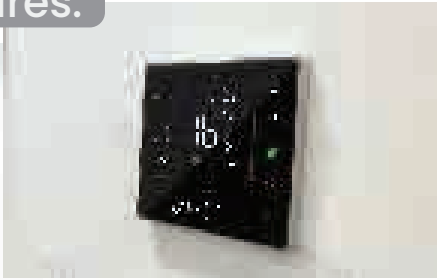
02
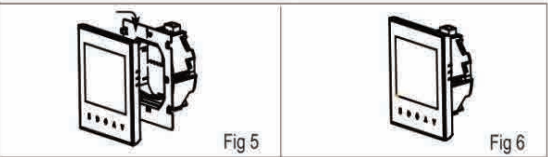Engineering Quality
Super Cost-Effective.

03
Patented Disassembly
And Installation.
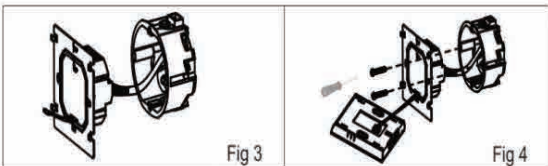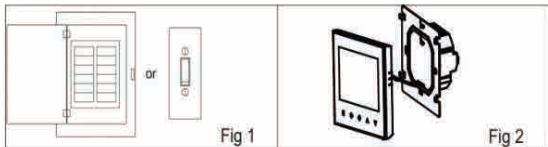
Wiring Diagram:

AC95-240V 50~60Hz

N L

Valve Fan

Close Open Low Med High

1 2 3 4 5 6 7 8 9

Two Pipe System

AC95-240V 50~60Hz

Heating Valve   Cooling Valve

N L

Fan

Close Open Close Open Low Med High

1 2 3 4 5 6 7 8 9

Four Pipe System

Installation Steps:

or

Fig 1

Fig 2

Fig 3

Fig 4

Fig 5

Fig 6

1. Keep power off.

2. Push the LCD assembly up and down to remove the mounting plate.

3. Connect power supply, load into the approprite terminals.

4. Fix the mounting plate into the wall with screws in the box.

5. Fasten body of thermostat and the mounting plate through rotating.

6. Installation is completed.

Designed for lightweight home systems:

Bring you a high-quality temperature control experience.

Full Screen LED Multi-Color Digital Display.
Simple UI Interactive Interface.
Engineering Control Mode That Removes Unnecessary Cumbersome Funcitons.
Built-in Memory Storage, Even If the Power Is Suddenly Turned Off,
The Set Data Will Not Be Lost.

Black   White

（Other colors can be customized）

TRM-007
Fan Coil Thermostat series Selection table

No	Model	Power Supply		Control		Fan			Application						Additional						Color			
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Other
1	TRM-007 A	√	√	√	√		√		√		√	√							√		Optional	√	√	Pending
2	TRM-007 E	√	√	√	√		√			√	√	√							√		Optional	√	√	Pending

TRM-6001 Fan Coil Thermostat

Product Features:
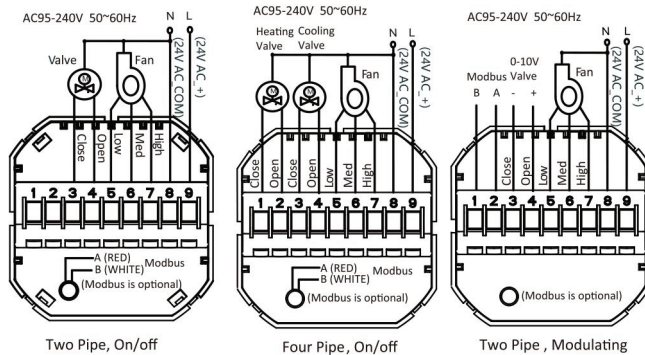
01

Black + White.

02

LED No Window
Acrylic Lens.

03

Patented Disassembly
Convenient Installation.

Wiring Diagram:

AC95-240V 50~60Hz

Valve   Fan

Close | Open | Low | Med | High

1 2 3 4 5 6 7 8 9

A (RED) Modbus
B (WHITE)
(Modbus is optional)

Two Pipe, On/off

AC95-240V 50~60Hz

Heating Cooling
Valve   Valve   Fan

Open | Close | Open | Low | Med | High

1 2 3 4 5 6 7 8 9

A (RED) Modbus
B (WHITE)
(Modbus is optional)

Four Pipe, On/off

AC95-240V 50~60Hz

0-10V
Modbus Valve   Fan
B A - +

Close | Open | Low | Med | High

1 2 3 4 5 6 7 8 9

(Modbus is optional)

Two Pipe , Modulating

Installation Steps:

Fig 1   or   Fig 2

Fig 3   Fig 4

Fig 5   Fig 6
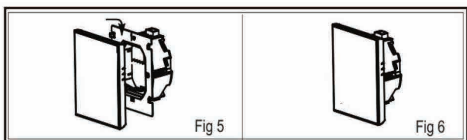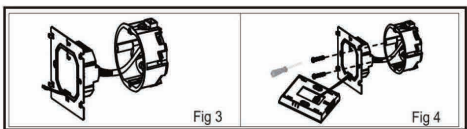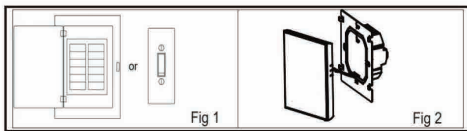
1. Keep power off

2. Remove the mounting plate by pushing the LED assembly.

3. Connect the power supply and load it into the appopriate terminals "See FIG3".

4. Securely fix the mounting plate to the wall with screws.

5. Fasten body of thermostat and the mounting plate through rotating "See FIG5".

6. Installation is completed.

BAC-008 Series Fan Coil Thermostat

Ideal for home temperature control

Enjoy High Intellectual Life

The Highly Integrated Chips Brings Your a More Stable Temperature Control Experience, Wich Is The Ideal Choice For Your Home Teperature Control.

Black   White

(Other colors can be customized)

TRM-008 Series Fan Coil Thermostat
Create excellent products with enduring value

TRM-008 *Fan Coil Thermostat series* Selection table

No	Model	Power Supply		Control		Fan			Application						Additional							Color		
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Keycard	Window	Programm able	External Sensor	Battery	White	Black	Other
1	TRM-009 A	√	√	√	√		√		√		√	√							√		Optional	√	√	Pending
2	TRM-009 AW	√	√	√	√		√		√		√	√				√			√			√	√	Pending
3	TRM-009 E	√	√	√	√		√			√	√	√							√		Optional	√	√	Pending
4	TRM-009 EW	√	√	√	√		√			√	√	√				√			√			√	√	Pending

TRM-009 KONB FCU THERMOSTAT

Product Features:

01

Black + White.

02

Knob Color Light Effect.

03

Patent Appearance.

Wiring Diagram:
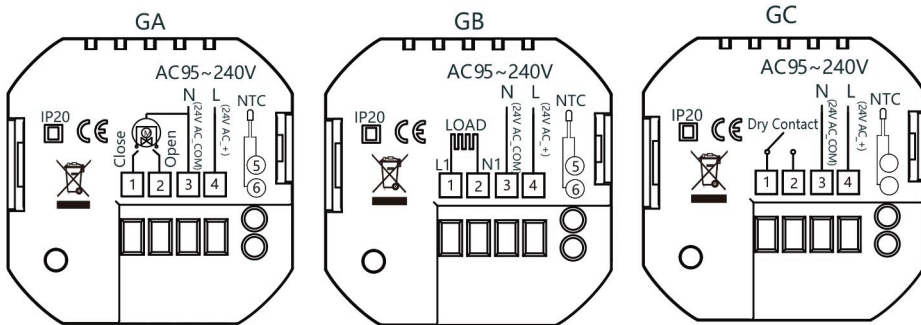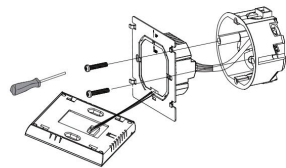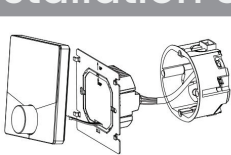
GA

GB

GC

AC95~240V

AC95~240V

AC95~240V

Installation Steps:

1, Turn off the main power supply before installation, and separate the installation panel by sliding the display frame. Connect the line of the back cover of the uct by referring to the wiring diagram and the picture above;

2, use screws to install the panel with 60mm European cartridges Fixed, embedded in the wall;

4. The installation is complete.

3. Install the display part back to the installation pa

agile

TRM-009

Fan Coil Thermostat
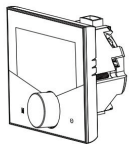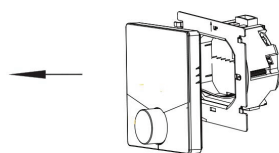
Rotary Temperature Control Lights Up The Beauty

Three-Dimensional Appearance With Dazzling Color Equivalent, Carefully Embellish Your Life

Black   White   (Other colors can be customized)

NEO WAVE

New! Smart Knob Thermostat

Retro knob temperature control with modern simple interface design

Elegant and generous with a sense of wisdom

TRM-009

Fan Coil Thermostat series Selection table

No	Model	Power Supply		Control		Fan			Application						Additional							Color		
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Other
1	TRM-009 A	√	√	√	√		√		√		√	√							√		Optional	√	√	Pending
3	TRM-009 AW	√	√	√	√		√		√		√	√				√			√			√	√	Pending
4	TRM-009 E	√	√	√	√		√			√	√	√							√		Optional	√	√	Pending
6	TRM-009 EW	√	√	√	√		√			√	√	√				√			√			√	√	Pending

TRM-008 Fan Coil Thermostat

Product Features:

01
Mirror Glass Acrylic Selection

02
LCD Blue Negative Display

03
Matte Silver Border

Wiring Diagram:
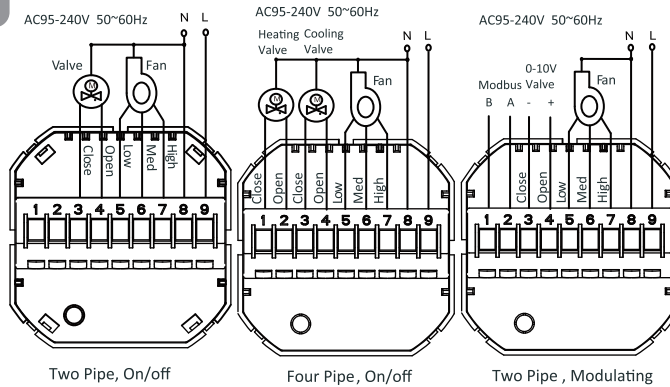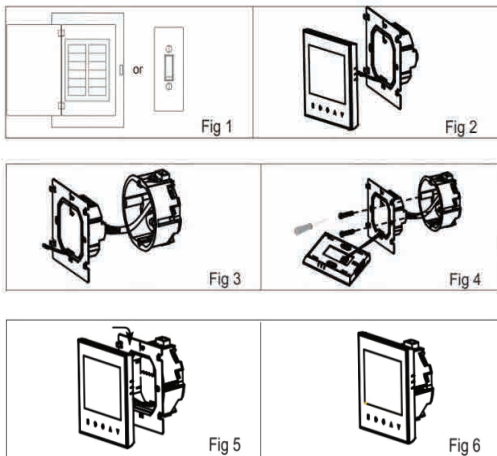
AC95-240V 50~60Hz

AC95-240V 50~60Hz

AC95-240V 50~60Hz

Valve   Fan

Heating Cooling
Valve   Valve   Fan

0-10V
Modbus Valve   Fan
B A - +

Two Pipe, On/off

Four Pipe, On/off

Two Pipe, Modulating

Installation Steps:

Fig 1   Fig 2

Fig 3   Fig 4

Fig 5   Fig 6

1. After correctly connecting the power supply and equipment cables to the terminals of the power supply box, use a screwdriver to pass the screws through the mounting steel plate and fix them on the cassette.

2. After the power ox is fixed connect the cable to the operation panel.

3. Put the operation panel against the installation steel plate and slide it down.

4. Installation is completed.

Minimalist Look

Wisdom is extraodinary

Push-ip Installation, bid farewell to the eraof tools.
Flush Mount Design.
Clearly Visible Thinness That Blends into a Variety Of Home Styles.
Support ODM/OEM Function Customization.

Black   White   Silver   Pink   Gold   （Other colors can be customized）

TRM-1000

Fan Coil Thermostat series Selection table

No	Model	220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Zigbee	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Pink	Gold	Silver	One	Four
1	TRM-1000 AL	√	√	√	√		√		√		√	√								√		Optional	√	√	√	√	√	√	
2	TRM-1000 AL N	√	√	√	√		√		√		√	√			√								√	√	√	√	√		
3	TRM-1000 AL K	√	√	√	√		√		√		√	√						√		√		Optional	√	√	√	√	√		
4	TRM-1 000AL N K	√	√	√	√		√		√		√	√			√			√					√	√	√	√	√		
5	TRM-1 000AL N W2	√	√	√	√		√		√		√	√			√				√				√	√	√	√	√		
6	TRM-1 000AL N E	√	√	√	√		√		√		√	√			√						√		√	√	√	√	√		
7	TRM-1 000AL E	√	√	√	√		√		√		√	√								√	√	Optional	√	√	√	√	√		
8	TRM-1 000AL W	√	√	√	√		√		√		√	√				√				√			√	√	√	√	√		
9	TRM-1 000EL	√	√	√	√		√			√	√	√								√		Optional	√	√	√	√	√		√
10	TRM-1 000EL N	√	√	√	√		√			√	√	√			√								√	√	√	√	√		
11	TRM-1 000EL N K	√	√	√	√		√			√	√	√			√			√					√	√	√	√	√		
12	TRM-1 000EL W	√	√	√	√		√			√	√	√				√				√			√	√	√	√	√		
13	TRM-1 000M L	√	√	√	√		√		√				√							√		Optional	√	√	√	√	√	√	
14	TRM-1 000M L N	√	√	√	√		√		√				√		√								√	√	√	√	√		
15	TRM-1 000EM L	√	√	√	√		√			√			√							√			√	√	√	√	√		
16	TRM-1 000EM L N	√	√	√	√		√			√			√		√								√	√	√	√	√		
17	TRM-1 000M L K	√	√	√	√		√		√				√					√		√			√	√	√	√	√		
18	TRM-1 000M L W	√	√	√	√		√		√				√			√				√			√	√	√	√	√		
19	TRM-1 000M L -Fan	√	√	√	√			√	√		√	√								√		Optional	√	√	√	√	√		
20	TRM-1 000DL	√	√		√									√						√		Optional	√	√	√	√	√		
21	TRM-1 000DL N	√	√		√									√	√								√	√	√	√	√		
22	TRM-1 000DX1	√		√			√		1 Stage												√		√	√	√	√	√		
23	TRM-1 000DX2		√	√		√			2Stage												√		√	√	√	√	√		
24	TRM-1 000DX3	√		√			√		2Stage						√								√	√	√	√	√		
25	TRM-1 000DX4	√		√		√			2Stage						√								√	√	√	√	√		
26	TRM-1 000DX5		√	√		√			2Stage						√								√	√	√	√	√		
27	TRM-1 000DX6		√	√			√		2Stage						√								√	√	√	√	√		
28	TRM-1 000DX1 W	√		√			√		1 Stage												√		√	√	√	√	√		

TRM-2000 Fan Coil Thermostat

Product Features:

01
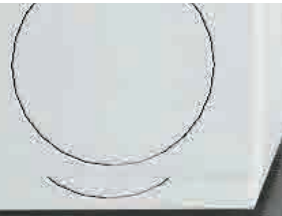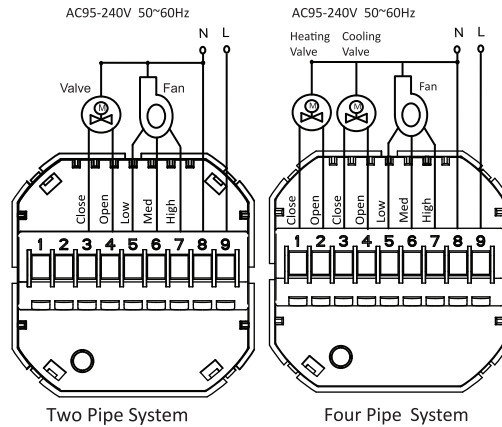Mirror Glass Acrylic Selection.

02
Simple Operation Interface.

03
Luxury Piano Brushed Top.

Wiring Diagram:
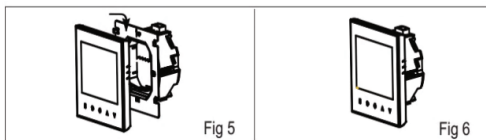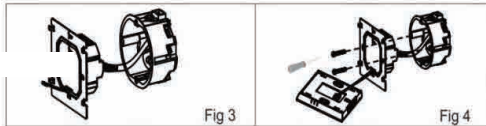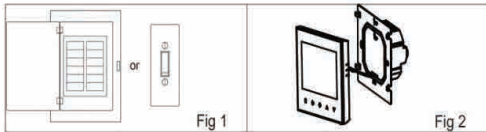
AC95-240V 50~60Hz

N L

Valve   Fan

Close Open Low Med High

1 2 3 4 5 6 7 8 9

Two Pipe System

AC95-240V 50~60Hz

Heating   Cooling
Valve   Valve

N L

Fan

Close Open Close Open Low Med High

1 2 3 4 5 6 7 8 9

Four Pipe System

Installation Steps:

Fig 1   Fig 2

Fig 3   Fig 4

Fig 5   Fig 6

1. After correctly connecting the power suply and equipment cables to the terminals of the power supply box, use a screwdriver to pass the screws through the mounting steel plate and fix them on the cassette.

2. After the power box is fixed, connect the cable to the operation panel.

3. Put the operation panel against the installation steel plate and slide it down.

4. Installation is completed.

Enjoy Smart Life Easly

Matte Silver Border.
Flush Mount Design.
Clearly Visible Thinness That Blends Into a Variety Of Home Styles
Support ODM/OEM Function Customization.
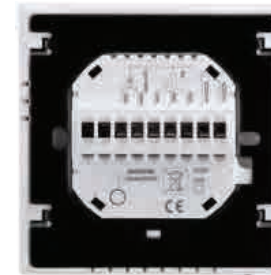
Black   White   Silver   Pink   Gold   (Other colors can be customized)

TRM-2000

Fan Coil Thermostat series Selection table

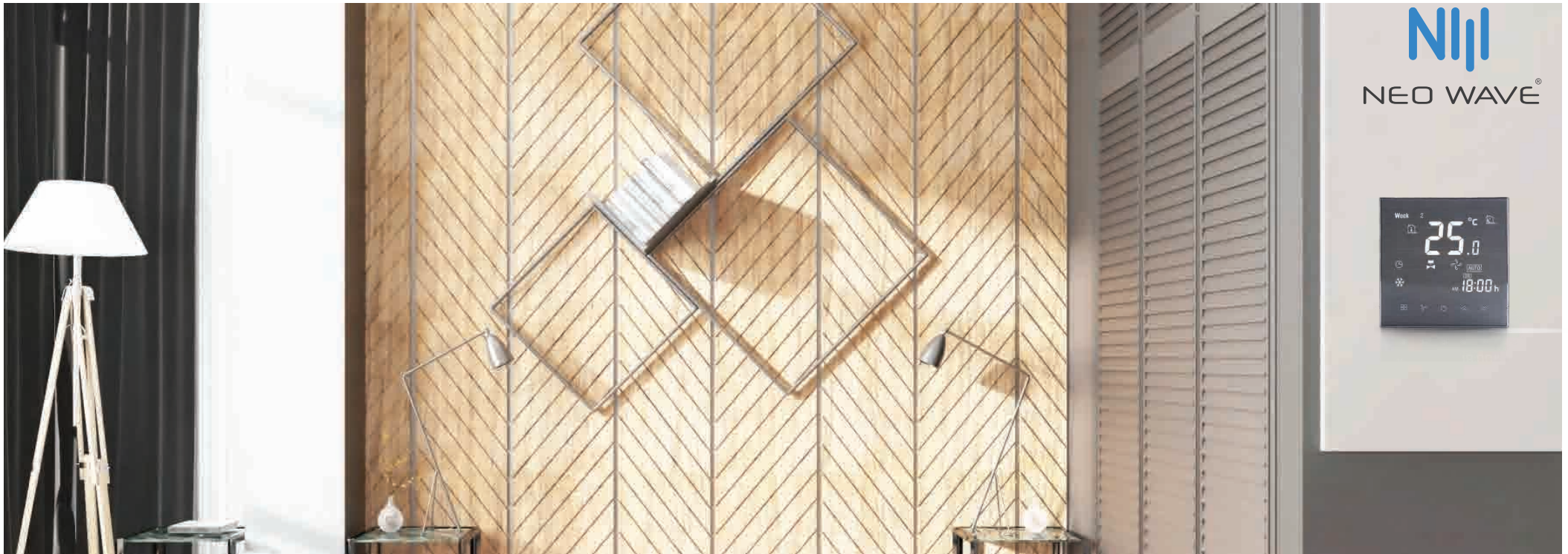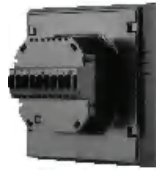| No	Model	Power Supply		Control		Fan			Application						Additional								Color				Button light	
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-10V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-10V Motorized Valve	0-10V Damper	Modbus	WIFI	Zigbee	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Pink	Brushed SS	One	Four
1	TRM-2000 AL	✓	✓	✓	✓		✓		✓		✓	✓										Optional	✓	✓	✓	✓	✓	
2	TRM-2000 AL N	✓	✓	✓	✓		✓		✓		✓	✓			✓								✓	✓	✓	✓		
3	TRM-2000 AL K	✓	✓	✓	✓		✓		✓		✓	✓						✓		✓		Optional	✓	✓	✓	✓		
4	TRM-2000AL N K	✓	✓	✓	✓		✓		✓		✓	✓			✓			✓					✓	✓	✓	✓		
5	TRM-2000AL W	✓	✓	✓	✓		✓		✓		✓	✓				✓				✓			✓	✓	✓	✓		
6	TRM-2000AL ZB	✓	✓	✓	✓		✓		✓		✓	✓					✓			✓			✓	✓	✓	✓		
7	TRM-2000EL	✓	✓	✓	✓		✓			✓	✓	✓								✓		Optional						✓
8	TRM-2000EL N	✓	✓	✓	✓		✓			✓	✓	✓			✓								✓	✓	✓	✓		
9	TRM-2000EL W	✓	✓	✓	✓		✓			✓	✓	✓				✓				✓			✓	✓	✓	✓		
10	TRM-2000EL ZB	✓	✓	✓	✓		✓			✓	✓	✓					✓			✓			✓	✓	✓	✓		
11	TRM-2000M L	✓	✓	✓	✓		✓		✓				✓							✓		Optional	✓	✓	✓	✓		✓
12	TRM-2000M L N	✓	✓	✓	✓		✓		✓				✓		✓								✓	✓	✓	✓		
13	TRM-2000M L K	✓	✓	✓	✓		✓		✓				✓					✓		✓			✓	✓	✓	✓		
14	TRM-2000M L NK	✓	✓	✓	✓		✓		✓				✓		✓			✓					✓	✓	✓	✓		

TRM-3000 Fan Coil Thermostat

Product Features:

01
3.2-inch Large Negative Screen.

02
Adjustable Blacklight Brightness.

03
Push-Up Convenient Installation.

Wiring Diagram:

AC95-240V 50~60Hz

N L

Valve   Fan

Close Open Low Med High

1 2 3 4 5 6 7 8 9

Two Pipe System

AC95-240V 50~60Hz

Heating Valve   Cooling Valve

N L

Fan

Close Open Close Open Low Med High

1 2 3 4 5 6 7 8 9

Four Pipe System

Installation Steps:

Fig 1   Fig 2

Fig 3   Fig 4

Fig 5   Fig 6

1. After correctly connecting the power suply and equipment cables to the terminals of the power supply box, use a screwdriver to pass the screws through the mounting steel plate and fix them on the cassette.

2. After the power box is fixed, connect the cable to the operation panel.

3. Put the operation panel against the installation steel plate and slide it down.

4. Installation is completed.

Meet the best you

White, Black, Piano Brushed Three Appearances.

White, Blue, Orange Three-Color Negative Display Large Screen.
High-End Color Matching Is Suitable For Hotel, Indoor, Office And Other Scenes.
Clearly Visible Thinness That Blends Into a variety Of Home Styles.
Support ODM/OEM Advanced Function Customization.

Black   White   Silver   Pink   Gold   （Other colors can be customized）

TRM-3000
Fan Coil Thermostat series Selection table

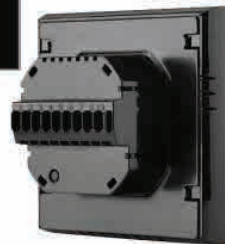| No	Model	Power Supply		Control		Fan			Application						Additional								Color				Button light	
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-10V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-10V Motorized Valve	0-10V Damper	Modbus	WIFI	Zigbee	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Pink	Brushed SS	One	Four
1	TRM-3000 AL	√	√	√	√		√		√		√	√										Optional	√	√	√	√	√	
2	TRM-3000 AL N	√	√	√	√		√		√		√	√			√								√	√	√	√		
3	TRM-3000 AL K	√	√	√	√		√		√		√	√						√		√		Optional	√	√	√	√		
4	TRM-3000AL W	√	√	√	√		√		√		√	√				√				√			√	√	√	√		
5	TRM-3000AL ZB	√	√	√	√		√		√		√	√					√			√			√	√	√	√		
6	TRM-3000EL	√	√	√	√		√			√	√	√								√		Optional						√
7	TRM-3000EL N	√	√	√	√		√			√	√	√			√								√	√	√	√		
8	TRM-3000EL W	√	√	√	√		√			√	√	√				√				√			√	√	√	√		
9	TRM-3000EL ZB	√	√	√	√		√			√	√	√					√			√			√	√	√	√		
10	TRM-3000M L	√	√	√	√		√		√				√							√		Optional	√	√	√	√	√	

TRM-6000 Fan Coil Thermostat

Product Features:

01
51mm Large Negative Screen.

02
Adjustable Blacklight Brightness.

03
Silver Matte Border High-End Sense.

Wiring Diagram:

AC95-240V 50~60Hz
Valve | Fan
N L
Close | Open | Low | Med | High
1 2 3 4 5 6 7 8 9
Two Pipe On/off

AC95-240V 50~60Hz
Heating Valve | Cooling Valve | Fan
N L
Close | Open | Close | Open | Low | Med | High
1 2 3 4 5 6 7 8 9
Four Pipe On/off

AC95-240V 50~60Hz
0-10V Modbus Valve
B A - + | Fan
N L
Close | Open | Low | Med | High
1 2 3 4 5 6 7 8 9
Two Pipe , Modulating

Installation Steps:

Fig 1 | Fig 2
or
Fig 3 | Fig 4
Fig 5 | Fig 6
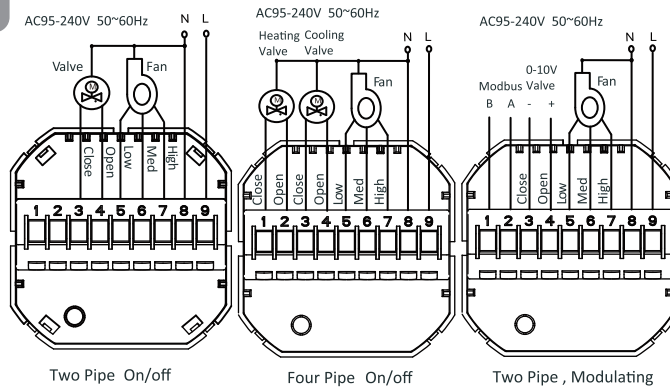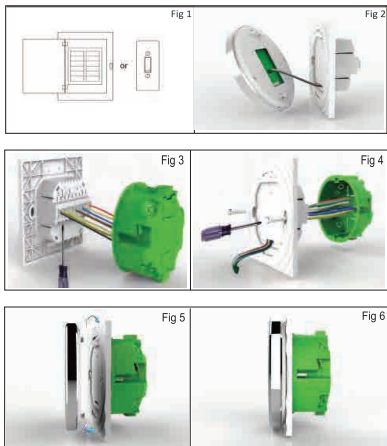
1. Turn off the main power supply.

2. After connecting the power supply and equipment cables to the terminals of the power supply box correctly, use a screwdriver to the screws are fixed to the cassette through the mounting steel plate.

3. After the power box is fixed, connect the cable to the operation panel.

4. Fix the installation panel with the 60mm European-Style Cassette with screws, and embed them into the wall.

5. Hold the operation panel against the mounting steel plate and slide it down.

6. The installation is completed.

His Wisdom Is Extraordinary

Simple. High Sense

Circular Curve Design.
Ring Function Key Layout.
Rotary Round Square Mounting Plate.
Support ODM/OEM Advanced Function Customization.

Black | White | Silver | Pink | Gold

(Other colors can be customized)

TRM-6000

Fan Coil Thermostat series Selection table

No	Model	220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-10V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-10V Motorized Valve	0-10V Damper	Modbus	WIFI	Zigbee	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Pink	Brushed SS	Gold
1	TRM-6000 AL	√	√	√	√		√		√		√	√								√		Optional	√	√	√	√	√
2	TRM-6000 AL N	√	√	√	√		√		√		√	√			√								√	√	√	√	√
3	TRM-6000 AL K	√	√	√	√		√		√		√	√						√		√		Optional	√	√	√	√	√
4	TRM-6000AL N K	√	√	√	√		√		√		√	√			√			√					√	√	√	√	√
5	TRM-6000AL W	√	√	√	√		√		√		√	√				√				√			√	√	√	√	√
6	TRM-6000AL ZB	√	√	√	√		√		√		√	√					√			√			√	√	√	√	√
7	TRM-6000AL NW	√	√	√	√		√		√		√	√			√	√				√			√	√	√	√	√
8	TRM-6000EL	√	√	√	√		√			√	√	√								√		Optional	√	√	√	√	√
9	TRM-6000EL N	√	√	√	√		√			√	√	√			√								√	√	√	√	√
10	TRM-6000EL W	√	√	√	√		√			√	√	√				√				√			√	√	√	√	√
11	TRM-6000EL ZB	√	√	√	√		√			√	√	√					√			√			√	√	√	√	√
12	TRM-6000EL NW	√	√	√	√		√			√	√	√			√	√				√			√	√	√	√	√
13	TRM-6000M L	√	√	√	√		√		√				√							√		Optional	√	√	√	√	√
14	TRM-6000M L N	√	√	√	√		√		√				√		√								√	√	√	√	√
15	TRM-6000M L K	√	√	√	√		√		√				√					√		√			√	√	√	√	√
16	TRM-6000M L NK	√	√	√	√		√		√				√		√			√					√	√	√	√	√
17	TRM-6000M L -Fan	√	√	√	√			√	√				√							(Ctrl)			√	√	√	√	√

TRM-6001 Fan Coil Thermostat

Product Features:

01
Black + White.

02
7+1 Dynamic
Lighting Modes.

03
Round/Square
Mounting Plate.

Wiring Diagram:

AC95-240V 50~60Hz

Valve Fan
Close Open Low Med High
(24V AC_COM) (24V AC_+) N L
1 2 3 4 5 6 7 8 9
A (RED) Modbus
B (WHITE)
(Modbus is optional)

Two Pipe, On/off

AC95-240V 50~60Hz

Heating Cooling
Valve Valve
Fan
Close Close Open Open Low Med High
(24V AC_COM) (24V AC_+) N L
1 2 3 4 5 6 7 8 9
A (RED) Modbus
B (WHITE)
(Modbus is optional)

Four Pipe, On/off

AC95-240V 50~60Hz

0-10V
Modbus Valve
B A - +
Fan
Close Open Low Med High
(24V AC_COM) (24V AC_+) N L
1 2 3 4 5 6 7 8 9
(Modbus is optional)

Two Pipe , Modulating

Installation Steps:

Fig 1   Fig 2
Fig 3   Fig 4
Fig 5   Fig 6

1. Keep power off

2. Remove the mounting plate.

3. Connect the power supply and load it into the appropriate terminals "See FIG3".

4. Securely fix the mounting plate to the wall with screws.

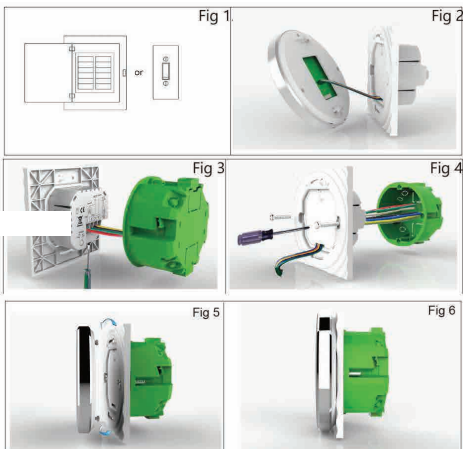5. Fasten body of thermostat and the mounting plate through rotating "See FIG5".
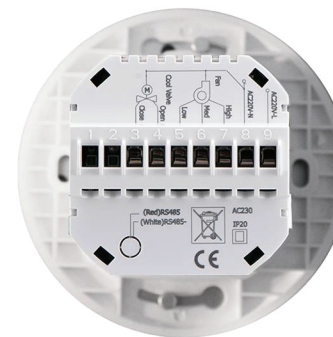
6. Installation is completed.

Exclusive to your temperature-controlled butler

Bring you a professional, safe and efficient indoor temperature control experience

Black   White

(Other colors can be customized)

NEO WAVE

FCU THERMOSTAT
RAINBOW RING LIGHT
EFFECT

Round large size boutique / 8 light response options
Highlighter LED lenses / Black/White classic styling

TRM-6001 *Fan Coil Thermostat series* Selection table

No	Model	Power Supply		Control		Fan			Application						Additional							Color		
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Keycard	Window	Programm able	External Sensor	Battery	White	Black	Other
1	TRM-6001 A	√	√	√	√		√		√		√	√							√		Optional	√	√	Pending
2	TRM-6001AW	√	√	√	√		√		√		√	√				√			√			√	√	Pending
3	TRM-6001E	√	√	√	√		√			√	√	√							√		Optional	√	√	Pending
4	TRM-6001EW	√	√	√	√		√			√	√	√				√			√			√	√	Pending

TRM-7000 SMART KNOB THERMOSTAT

Product Features:

Variety brushed back panel options
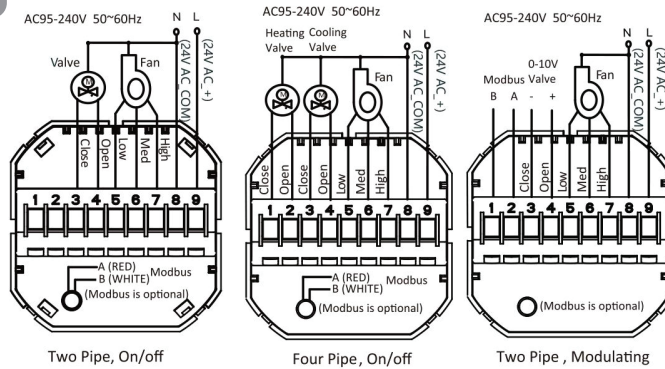

Seven colors ambient light

Patent appearance

01
3.2-inch Large Negative Screen.

02
Adjustable Blacklight Brightness.

03
Push-Up Convenient Installation.

Wiring Diagram:

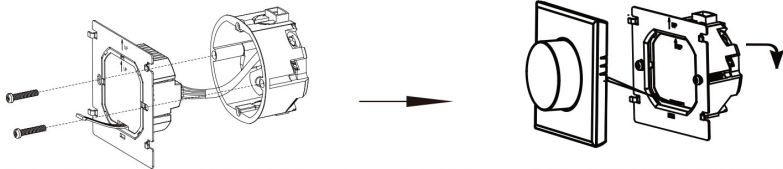Please check the information laser printed on the TRMk of the Thermostat for the actual voltage.

AC95-240V 50~60Hz

Valve   Fan   (24V AC_+) (24V AC_COM)   N   L

Close Open Low Med High

1 2 3 4 5 6 7 8 9

A (RED) Modbus
B (WHITE)
(Modbus is optional)

Two Pipe, On/off

AC95-240V 50~60Hz

Heating Cooling
Valve   Valve   Fan   N   L   (24V AC_+) (24V AC_COM)

Close Open Close Open Low Med High

1 2 3 4 5 6 7 8 9

A (RED) Modbus
B (WHITE)
(Modbus is optional)

Four Pipe , On/off

AC95-240V 50~60Hz

0-10V
Modbus Valve   Fan   N   L   (24V AC_+) (24V AC_COM)
B A - +
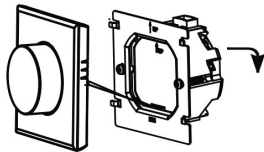
Close Open Low Med High

1 2 3 4 5 6 7 8 9

(Modbus is optional)

Two Pipe , Modulating

Installation Steps:

1, Turn off the main power supply before installation, and separate the installation panel by sliding the display frame. Connect the line of the back cover of the product referring to the wiring diagram and the picture above;

2, use screws to install the panel with 60mm European cartridges Fixed, embedded in the wall;
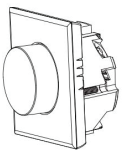
4. The installation is complete.
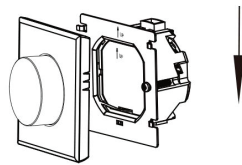
3. Install the display part back to the installation panel;

240*240 LCD screen, it is "really" very beautiful

ColorFul Stereo Knob With TFT True Color Screen

The Eight Main Control Options Are Directly Set By Twisting Side Knobs Widely Used In Different Regional Scenes.

Other colors can be customized

Gold SS   Brushed SS   Black SS

NEO WAVE®

SMART KNOB THERMOSTAT TRM-7000

Clever knob— Taste highly INTELLIGENT life

TRM-7000 *Fan Coil Thermostat series* Selection table

No	Model	Power Supply		Control		Fan			Application						Additional								Color		
		220VAC	24VAC	Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Zigbee	Keycard	Window	Programmable	External Sensor	Battery	White	Black	Other
1	TRM-7000ALW	√	√	√	√		√		√		√	√				√				√			√	√	√
2	TRM-7000ELW	√	√	√	√		√			√	√	√				√				√			√	√	√

TRM-008 Fan Coil Thermostat

Product Features:

01
4.8-inch Multi-Color Large Screen Display

02
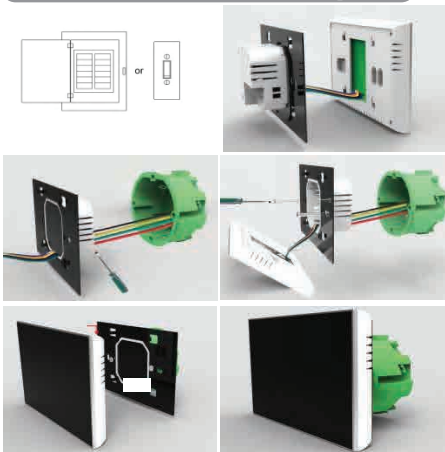15mm Ultra-Thin Visible Wall Thickness

03
Silver Metal Frame

Wiring Diagram:

AC95-240V 50~60Hz

Valve   Fan

N   L

Close
Open
Low
Med
High

1 2 3 4 5 6 7 8 9

Two Pipe System

AC95-240V 50~60Hz

Heating Valve   Cooling Valve   Fan

N   L

Close
Open
Close
Open
Low
Med
High

1 2 3 4 5 6 7 8 9

Four Pipe System

Installation Steps:

or
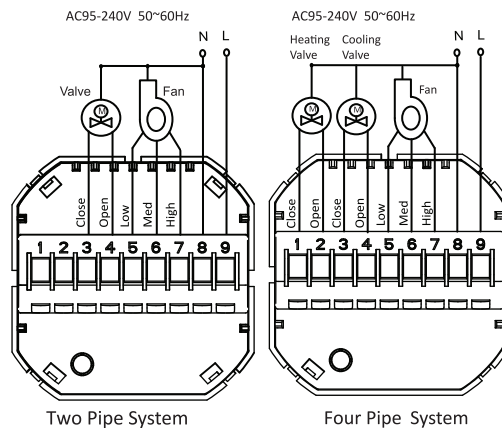
1. As shown in fig1, Turn off the main power supply.

2. As Shown in fig2, By twisting the frame of the display screen, unscrew the installation panel.

3. Refer to the wiring diagram and fig3 and connect the TRMk cover circuit of the product.

4. As shown in fig4 fix the installation panel to the 60mm European-Style Cassette with screws, and embed into the wall.

5. As shown in fig5 rotate the display part TRMk to the installation panel.

6. As shown in fig6 the installation is completed.
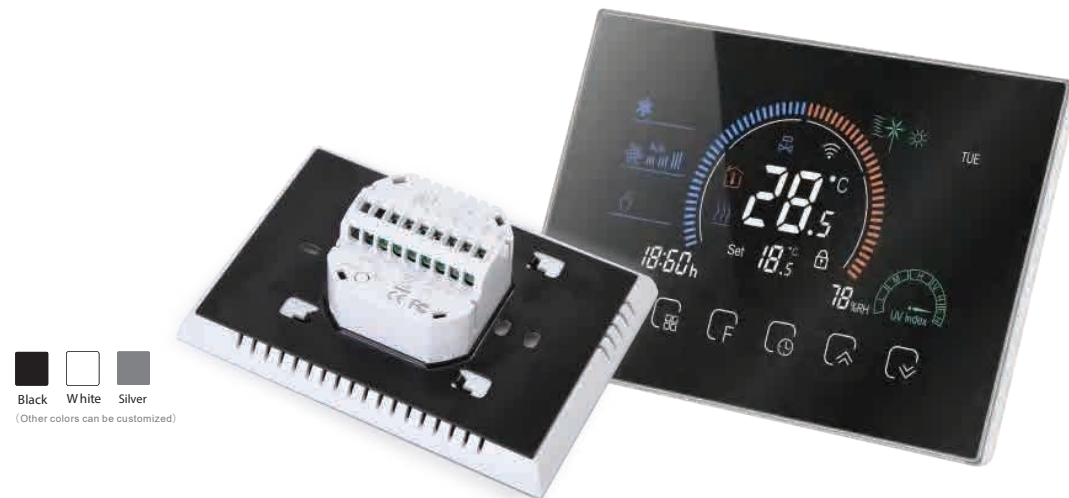
Smart Aesthetics

Warm with heat, Smart and energy-saving

The Center Color-Changing ring is more techological.
6 Touch function keys design.
Wall and flush mount compatible.
7 Days and 4 periods of programming/temporary manual Programming/manual mode/holiday mode free transfer.

Black   White   Silver
（Other colors can be customized)

TRM-8000
Fan Coil Thermostat series Selection table

No	Model	Control		Fan			Application						Additional							Color			
		Heat	Cool	1 Speed	3 Speed	0-1 0V	2-pipe	4-pipe	2 wired Motorized Valve	3 wired Motorized Valve	0-1 0V Motorized Valve	0-1 0V Damper	Modbus	WIFI	Keycard	Window	Programm able	External Sensor	Battery	White	Black	Brushed SS	Other
1	TRM-8000 AL	√	√		√		√		√	√							√		√	√	√	√	√
2	TRM-8000AL W	√	√		√		√		√	√				√			√			√	√	√	√
3	TRM-8000EL	√	√		√			√	√	√							√		√	√	√	√	√
4	TRM-8000EL W	√	√		√			√	√	√				√			√			√	√	√	√
5	TRM-8000M L	√	√		√		√				√						√		√	√	√	√	√
6	TRM-8000M L W	√	√		√		√				√			√			√			√	√	√	√