

KNX SYSTEM ACTUATOR · SYSTEM DEVICE



SWITCH ACTUATOR MODULE

CODE : S1-4-10A/16A/20A



SWITCH ACTUATOR MODULE

CODE : S1-8-10A/16A/20A



SWITCH ACTUATOR MODULE

CODE: S1-12-10A/16A/20A



1-10V DIMMER ACTUATOR (2 FOLDS)

CODE: D2-2-16A



1-10V DIMMER ACTUATOR (8 FOLDS)

CODE : D2-8-16A



DIMMING ACTUATOR \*

CODE : D1-2-500VA



CURTAIN ACTUATOR

CODE : B1-4-230VAC



POWER SUPPLY (320mA)

CODE: P1-30-320



POWER SUPPLY (640mA)

CODE : P1-30-640



GATEWAY

G1-KNX-IPMH



OCCUPANCY/ILLUMINATION SENSOR

CODE: CE2



Air quality detector

CODE: PM25CO2

Screen/Resolution: 1.3" OLED / 128\*64 Monochrome OLED screen

Voltage : 12V~30V

Bus voltage : 21V~30DC from EIB

Any inquiries for customised high-power dimmer actuators please contact INSPRID at [info@insprid.com](mailto:info@insprid.com).  
Atlas products are for reference only. Specific information is in kind. The right of final interpretation of products belongs to our company.

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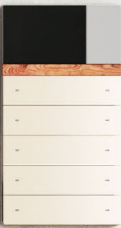


Official Wechat

INSPRID SMART BUILDING SOLUTION EXPERT



INSPRID®



MORE CLEVER THAN YOU THINK



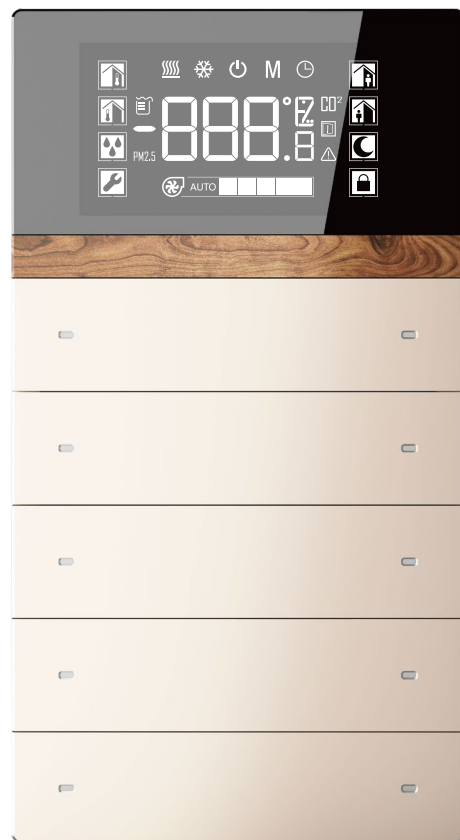
# ORIGIN



Smart Temperature Control Switch



Smart Temperature  
Control Switch



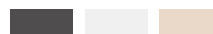
Correctly responding, screen clear at a glance to take on the temperature and control status

Use of rare wood, to create a unique aura panel

LED indicator light to show the status

Adopted the most advantaged KNX system, programme freely coded in to match the control requirement

BLACK SILVER GOLD

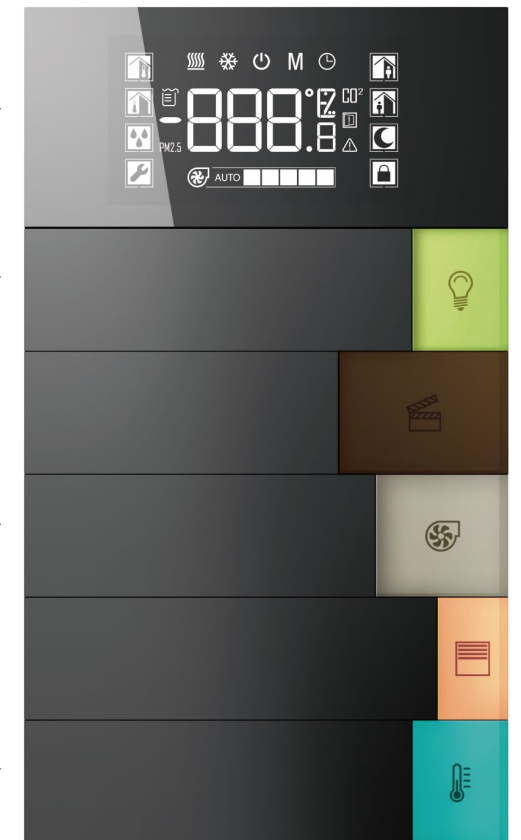


Smart Temperature Control Switch



# BEAUTY

Smart Temperature  
Control Switch

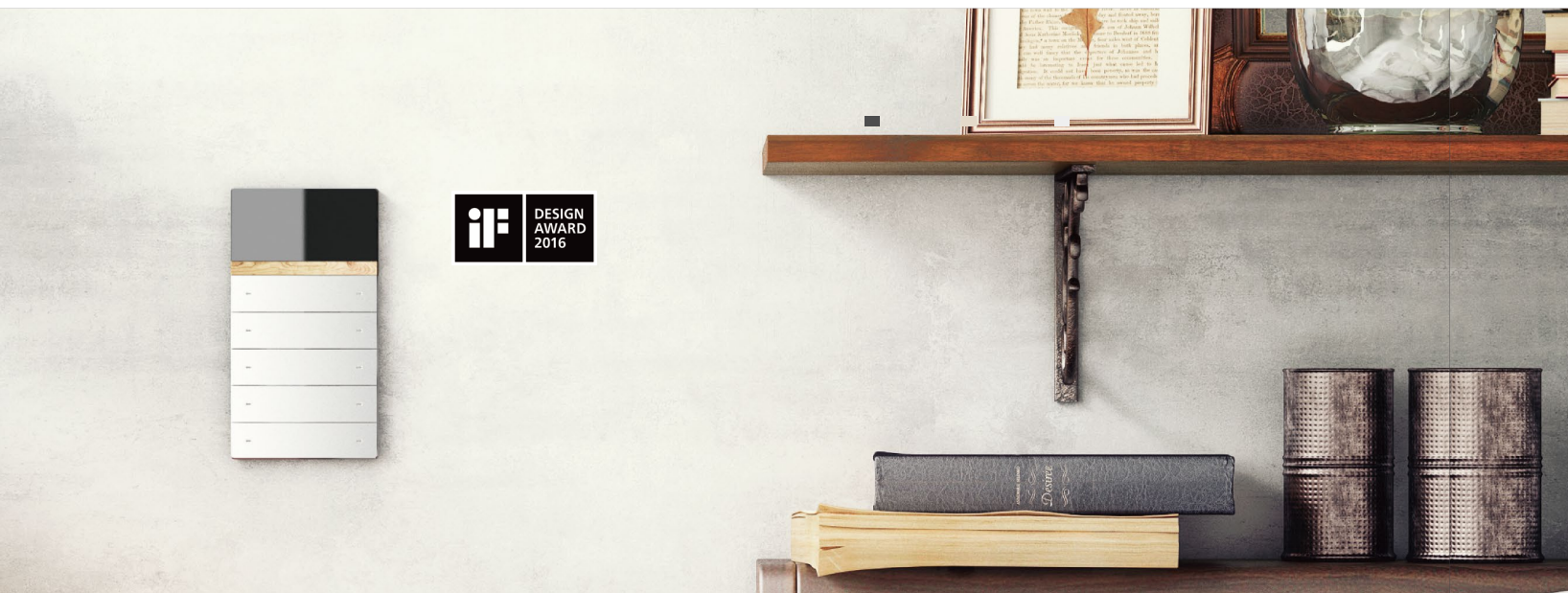


The high resolution screen expertly shows current settings

Configurable front panels allow the user to change the appearance of their system

LED buttons can be customised to fit all home or business applications

Built in sensors show up to the minute information on temperature humidity, and system information



Specifications And Models



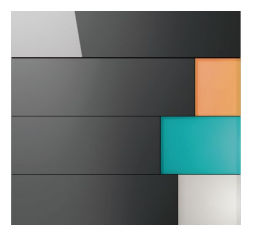
**Model:**  
5 Fold Smart Thermostat Panel  
**Product Code:** C25T

Functions: Thermostat with display screen to reveal the control status— all status showed by LED light on buttons; Available for light-dimming, curtain and AV device auto-controlling, socket and air condition switch controlling; Anti-theft function.



**Model:**  
3 Fold Smart Thermostat Panel  
**Product Code:** C23T

Functions: Thermostat with display screen to reveal the control status— all status showed by LED light on buttons; Available for light-dimming, curtain and AV device auto-controlling, socket and air condition switch controlling; Anti-theft function.



**Model:**  
3 Fold Smart Panel  
**Product Code:** C230

Functions: Available for light-dimming, curtain and AV device auto-controlling, socket and air condition switch controlling; Anti-theft function.

# BRIGHT

Smart Temperature  
Control Switch

reddot award 2019  
winner

Smart Temperature Control Switch



High-definition display, real-time display of current temperature and humidity changes and control status

Optional translucent engraving text, easy to distinguish button function

Symmetrical Lamp Belt Design, Transfer Aesthetics and Light Sense

Built-in human proximity sensing to avoid the trouble of groping in the dark

Select fire-proof ABS materials, fire-proof and fire-proof, and ensure safety

Customizable lamp band color, dynamic switch of lamp band color to enhance user experience



3.5" Smart Touch Panel



# PIXEL

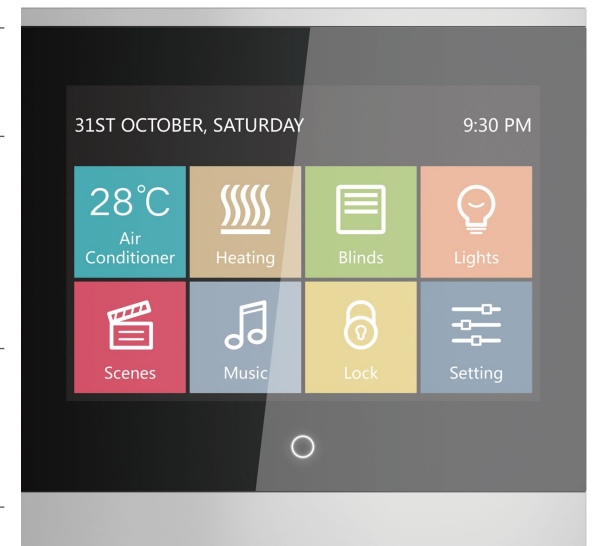
3.5" Smart Touch PANEL

Adopting capacitive touchscreen technology, PIXEL is of higher contrast rate

The special UI interface is flexible for customised arrangement and combination of the menu

Hierarchical menus is set for arrangement and combination for indoor devices, also with accurate positioning system, to provide the most convenient intelligent selection

Human proximity detection function, to solve the trouble of groping in the darkness



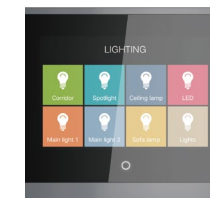
3.5" Smart Touch Panel Colours: ●●● Silvery Black Gold

## Second Pages Uerser Interface Demonstration

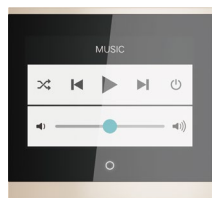
Room Temperature Control



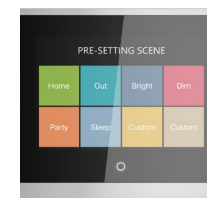
Lighting Control



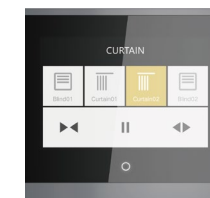
Music Control



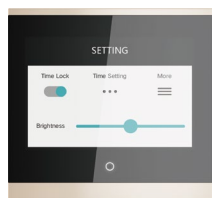
Scenes Pages



Blinds Control



Settings





# PIXEL<sup>Plus</sup>

5" Smart Touch PANEL

5" Smart Touch Panel



Horizontal section

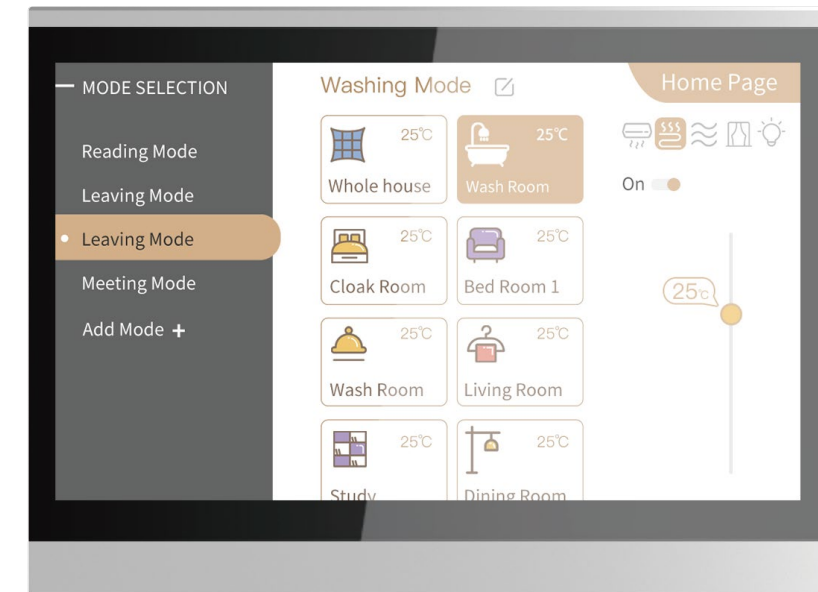


Vertical section

5" Smart Touch Panel Colours: ●●● Silvery Black Gold

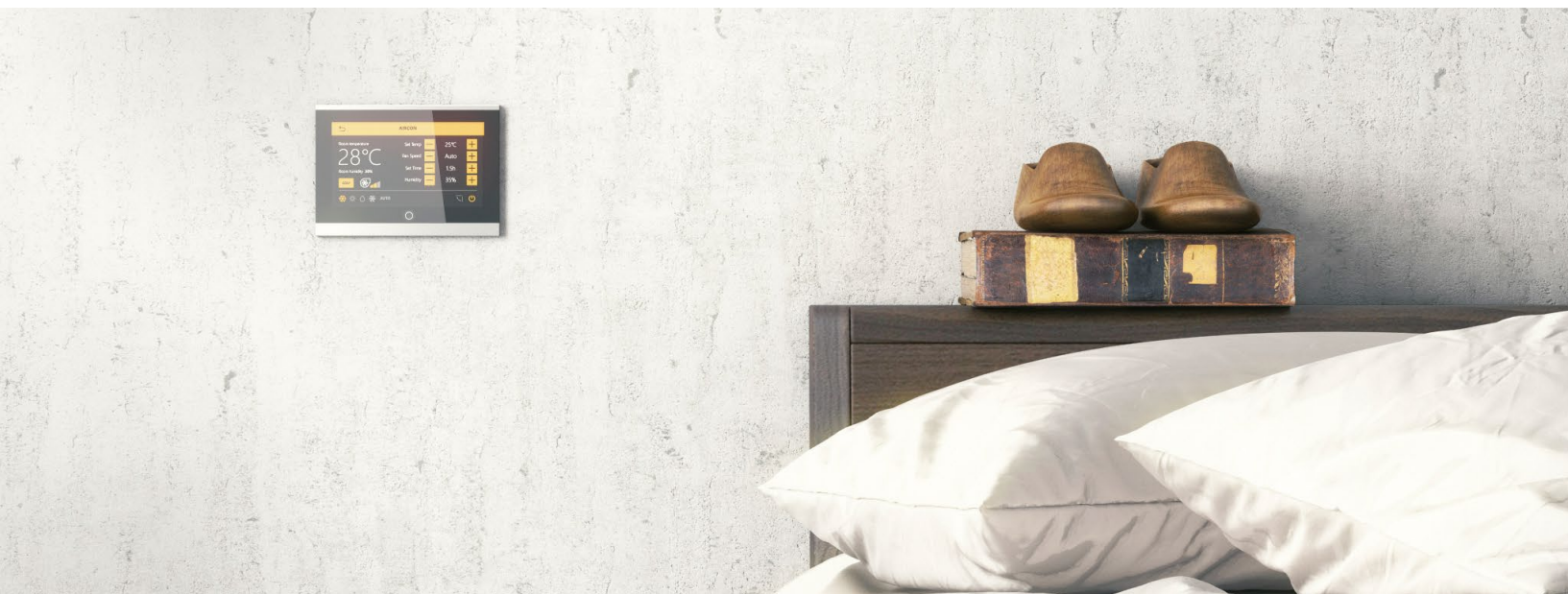
- Integrated proximity sensor automatic wake-up/stand-by conversion
- Multiple UI provided, optical sensor
- Extra bright capacitive touch screen
- Switching/dimming/blinding/scenes/air conditioning/heating/music control
- Easy configure through ETS directly

7" Smart Touch Panel



7" Smart Touch Panel Colours: ●●● Silvery Black Gold

- KNX is in harmony with wireless systems, triggering more comprehensive intellectual enjoyment
- New access control intercom function, visual environment, safe and convenient;
- Individualized UI layout, on-demand arrangement, flexible and free
- Open interface, reserve more intelligent possibilities (security, door lock, alarm, etc.)



Entrance guard  
syste



Low power  
dissipation



TF card



Highlight screen



Proximity sensing



Scene mode



Security



WiFi



# PHYSICAL



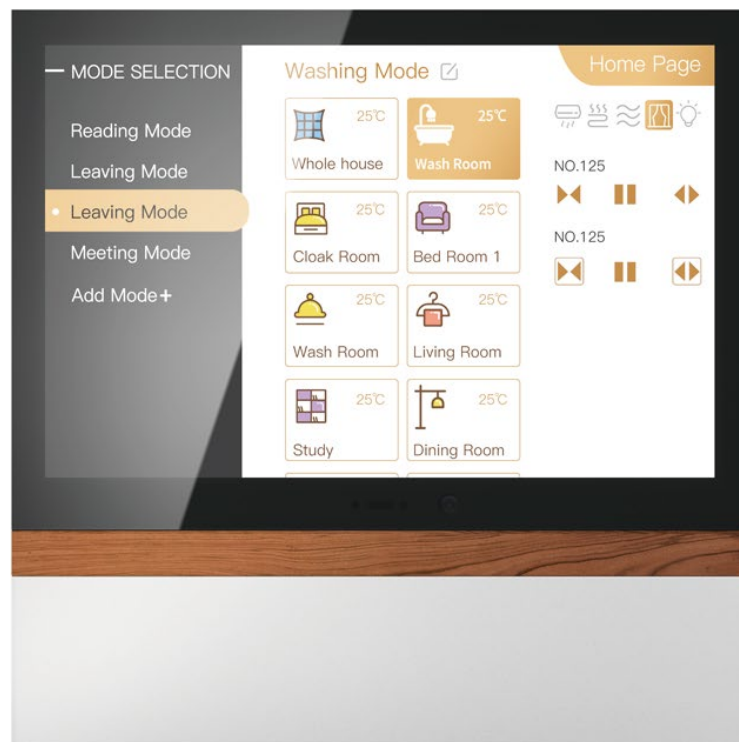
reddot award 2019  
winner

10" Smart Touch PANEL

10" Smart Touch Panel

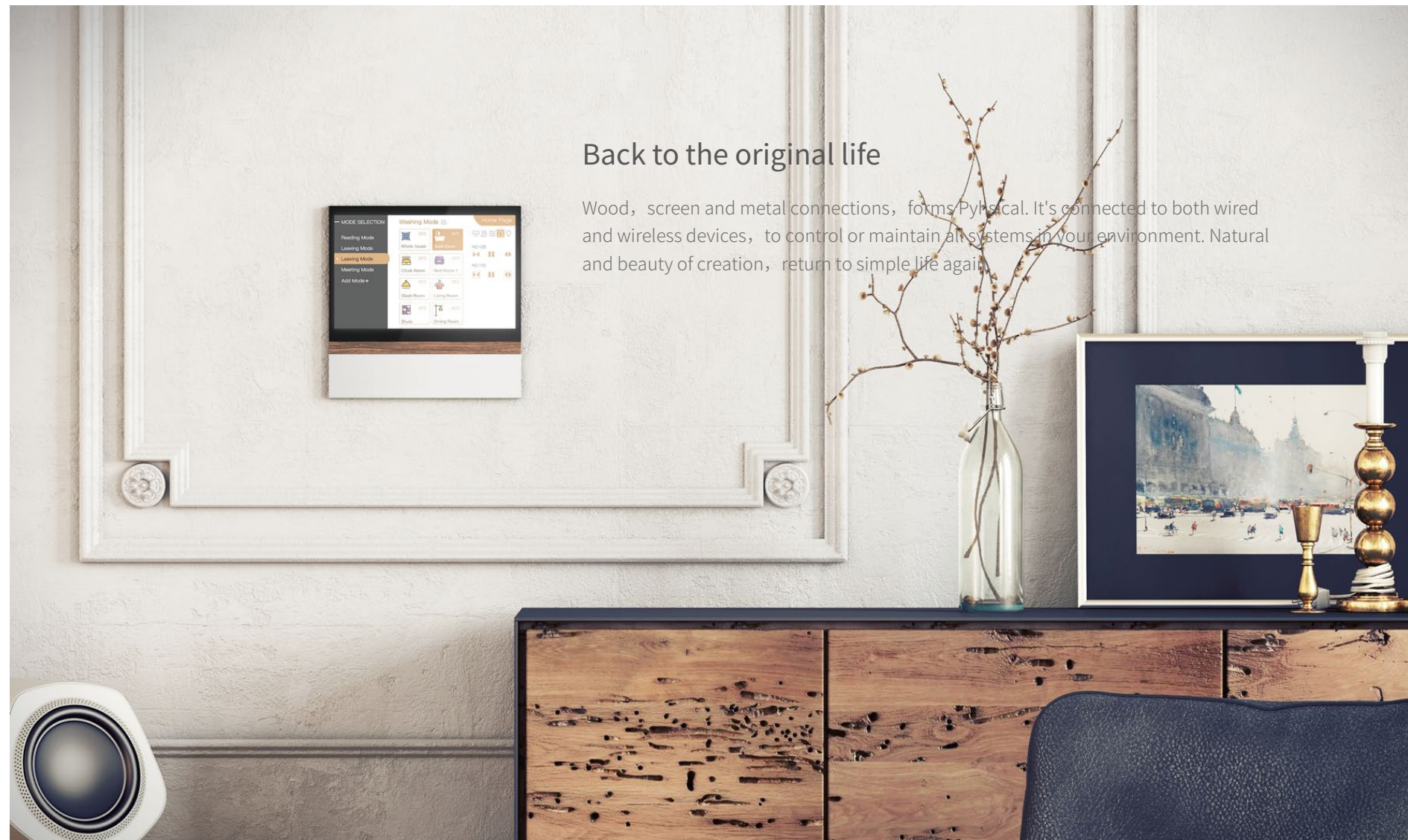


## Smart Control Panel



10" Smart Touch Panel Colours: ● Silvery

- Natural elements are integrated into the design, and urban architecture feels the natural breathing
- Flexible UI design, arranged according to preferences and needs
- Connecting the gateway, it can control smart home products such as WiFi, KNX, Modbus etc
- Diversified data interface to support access control, intercom, security and other functions
- A variety of intelligent control methods, with customizable mode, to achieve the most appropriate control requirements



### Back to the original life

Wood, screen and metal connections, forms Physical. It's connected to both wired and wireless devices, to control or maintain all systems in your environment. Natural and beauty of creation, return to simple life again.



# WAVE

Get a fresh life

PM2.5 & CO2 Air Detection



- 1.55cm slim fuselage, refined visual experience, embedded 1.3 inch screen, perfect integration into the wall
- Real-time monitoring of seven kinds of air data, accurate reading of air index, 1 second detection of micron particulate matter
- Sensor interconnection, trigger with smart home system, real-time purification of indoor air
- Synchronized Display of PM2.5 and Carbon Dioxide Values



Automatic alarm



Sensor Interconnection



PM2.5~PM10



Humiture



AQI Data Output

Exterior	Size	86*86 mm
Screen	Size	1.3inch
	Resolution	128*64
	Screen Type	Monochrome OLED
Power	Bus voltage	21V~30DC from EIB
	Auxiliary power	12V~30V
Installation	Method	Standard 86*86mm wall box

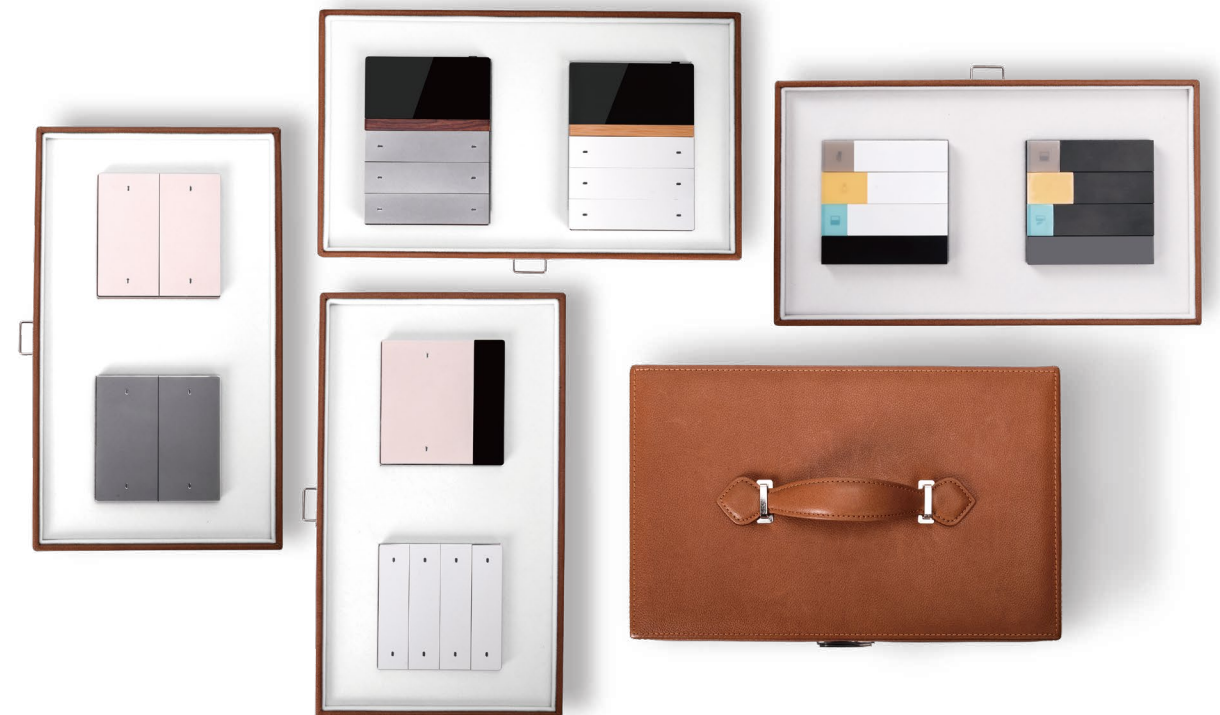


INSPRID full sample collection handle box



# BOX

Exhibition box



- Selection of high quality leather, with high-grade jewelry lining, highlighting the extraordinary quality
- With drawer design, it is easy to assemble. The top layer of drawer is fixed as PIXEL series. The other layers can be configured according to the requirements
- Couplers and lines are all hidden in the lining, saving space while creating a visual aesthetic feeling, and can be directly operated after power on for long-distance transportation and product demonstration
- Showcase color is divided into brown and black, with different colors of beige and grey velvet lining





# PROJECT SOLUTIONS

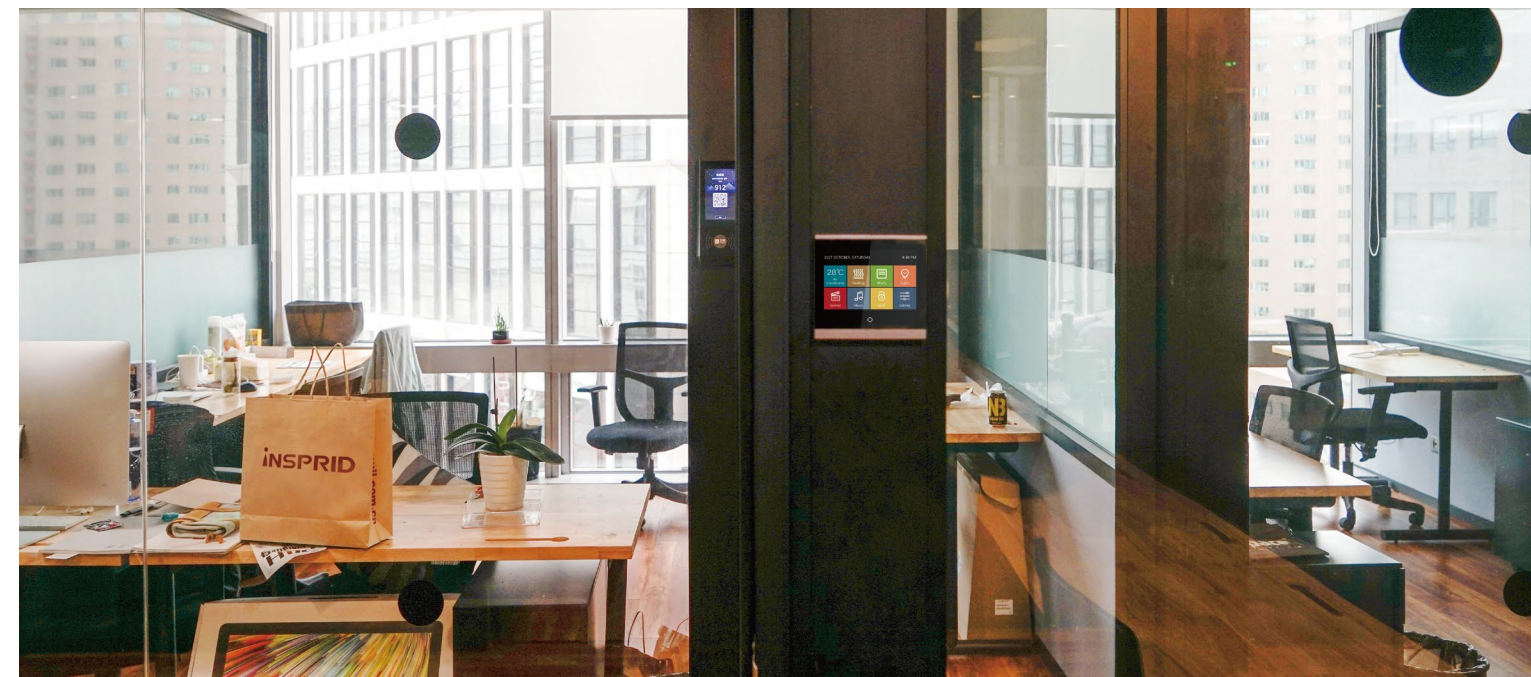
## Intelligent solution application

Intelligence is born for a better life. The INSPRID team develops exclusive intelligent solutions for different projects and provides comprehensive pre-sales and after-sales services. The brand's wired and wireless smart products can be combined and matched according to specific projects, intelligently covering building switches, lighting, curtains, heating, ventilation, temperature and humidity, air conditioning, monitoring, alarm, energy management, etc., covering KNX/IP gateways, A full range of modular standard equipment such as sensors, actuators, and couplers.

At present, Siyue dealers and agents are located in East China, South China, North China and West China. The project covers both domestic and overseas, and has successful cases in Belgium, Britain, South Korea, France, Australia and other countries.

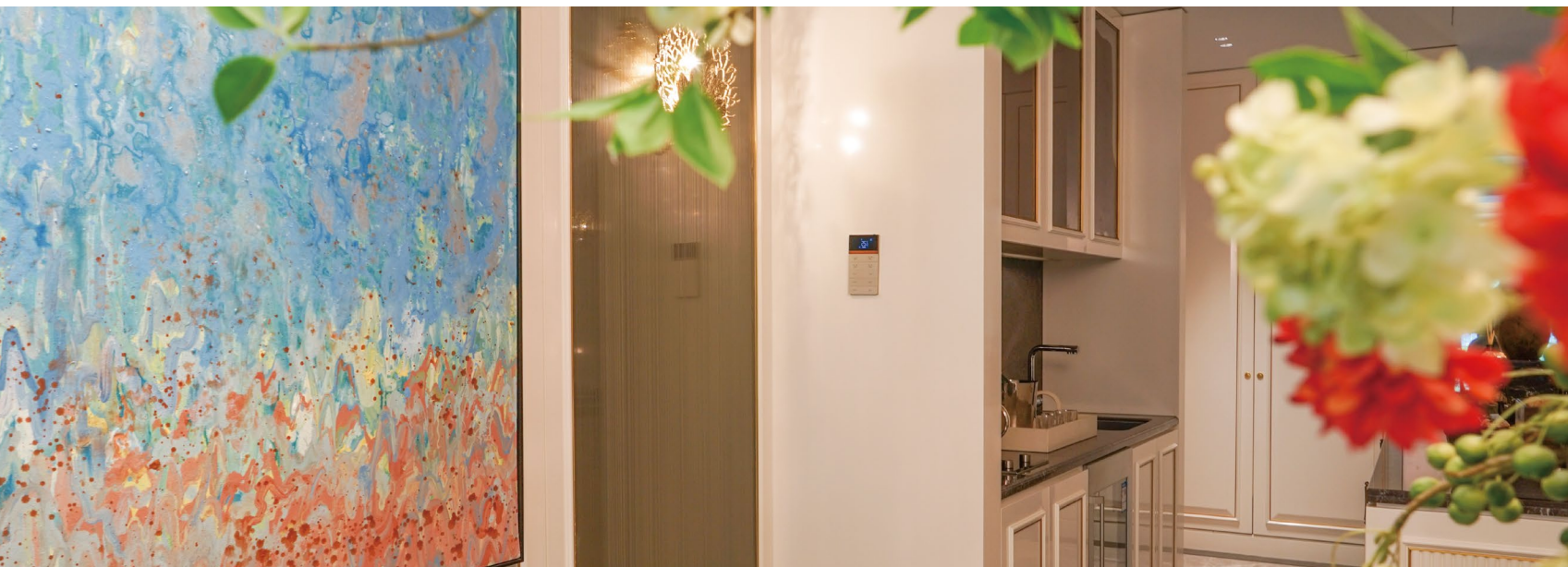


## PRODUCT CASE



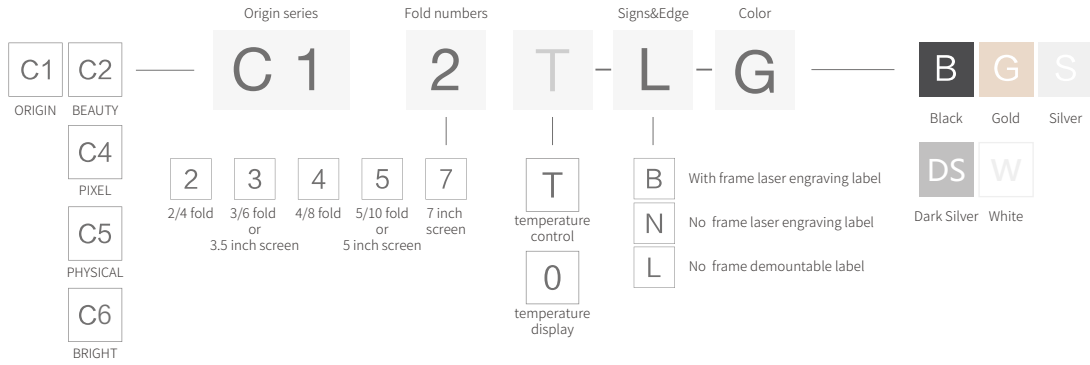


## PRODUCT CASE







CODE EXPLANATION




SYMBOLS




User mode.Can customise for three different modes:home/outdoor/outgoing mode




Temperature display to show temperature indoors and outdoors




Doors and windows status.Can show the status of doors and windows that has inductive function




Fan status.Can work with air condition, exhausting system and ventilation




Temperature display.To judge the humidity of the controlled devices from the LED indicator light




Night mode.Can freely setting if user prefer




Heating device status.Can take on the working condition of connected heating appliance




Refrigeration.Light on for function turns on




Alarm function, when the indoor equipment and environment are abnormal, the system automatically alarms



Monitoring function, can connect multiple cameras, real-time monitoring of the surrounding environment



Entrance guard intercom function, instant pop-up of visiting information, easy to handle



With several interfaces, optional functions continue to increase

TECHNICAL DETAILS



Screen

Size(mm) 94\*86\*8.5  
Size 3.5inch  
Resolution 480\*320  
Screen Type IPS hard-screen  
Power Bus voltage 21-30DC from EIB  
Electric Current <12mA  
Bus low power <360mW  
Installation Method Standard 80\*80mm/  
86\*86mm wall box  
Colour Black Gold Silver



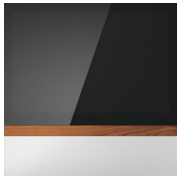
Screen

Size 140\*100\*8.5(Horizontal section)  
88\*149\*9(Vertical section)  
Size 5inch  
Resolution 800\*480  
Screen Type IPS hard-screen  
Power Bus voltage 21-30DC from EIB  
Electric Current <12mA  
Bus low power <360mW  
Installation Method Standard 80\*80mm/  
86\*86mm wall box  
Colour Black Gold Silver



Screen

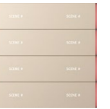
Size(mm) 192\*139\*10  
Size 7inch  
Resolution 1024\*600  
Screen Type IPS hard-screen  
Power Voltage/ 12V DC /  
Power Consumption <6W  
Installation Method American standard 120\*120  
universal bottom box  
installation  
Colour Black Gold Silver



Screen

Size(mm) 238\*238\*12  
Size 10inch  
Resolution 1920x3(RGB)x1200  
Screen Type IPS hard-screen  
Power Voltage/ 12V DC /  
Power Consumption <15W  
Installation Method American standard 120\*120  
universal bottom box  
installation  
Colour Silver

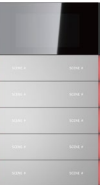
MODEL DESCRIPTION (Bright series more details please refer to info@inspid.com)



Model	C62-DS	C62-S	C62-G	C64-DS	C64-S	C64-G
Temperature display	—	—	—	—	—	—
Intelligent temperature control	—	—	—	—	—	—
Size ( mm )	86*86*11	86*86*11	86*86*11	86*86*11	86*86*11	86*86*11




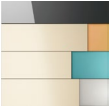
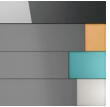


Model	C630-DS	C630-S	C630-G	C62T-DS	C62T-S	C62T-G
Temperature display	—	—	—	●	●	●
Intelligent temperature control	●	●	●	—	—	—
Size ( mm )	86*86*11	86*86*11	86*86*11	86*86*11	86*86*11	86*86*11








Model	C63T-DS	C63T-S	C63T-G	C65T-DS	C65T-S	C65T-G
Temperature display	●	●	●	●	●	●
Intelligent temperature control	—	—	—	—	—	—
Size ( mm )	86*108*11	86*108*11	86*108*11	86*151*11	86*151*11	86*151*11






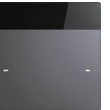

MODEL DESCRIPTION (Beauty series more details please refer to info@insprid.com)






					
Model	C230-B	C230-G	C230-DS	C230-W	C230-S
● Temperature display					
● Intelligent temperature control					
Size ( mm )	86*86*13	86*86*13	86*86*13	86*86*13	86*86*13



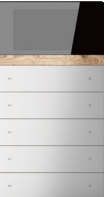

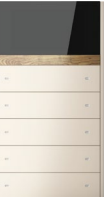
					
Model	C23T-B	C23T-G	C23T-DS	C23T-W	C23T-S
● Temperature display					
● Intelligent temperature control					
Size ( mm )	86*106*13	86*106*13	86*106*13	86*106*13	86*106*13

					
Model	C25T-B	C25T-G	C25T-DS	C25T-W	C25T-S
● Temperature display					
● Intelligent temperature control					
Size ( mm )	86*150*13	86*150*13	86*150*13	86*150*13	86*150*13

MODEL DESCRIPTION (Origin series more details please refer to info@insprid.com)

					
Model	C12T-N- *	C14-N- *	C12-N- *	C11-N- *	C13-N- *
● Borderless					
● Border					
Pattern	Metal sculpture	Metal sculpture	Metal sculpture	Metal sculpture	Metal sculpture
● Temperature display					
● Intelligent temperature control					
Size ( mm )	86*86*11	86*86*11	86*86*11	86*86*11	86*86*11

					
Model	C12T-L- *	C12-L- *	C14-L- *	C12-B- *	C14-B- *
● Borderless					
● Border					
Pattern	Changeable label	Changeable label	Changeable label	Metal sculpture	Metal sculpture
● Temperature display					
● Intelligent temperature control					
Size ( mm )	86*86*11	86*86*11	86*86*11	93*86*11	93*86*11

					
Model	C13T-N- *	C13T-B- *	C15T-N- *	C15T-B- *	C15T-B- *
● Borderless					
● Border					
Pattern	Metal sculpture	Metal sculpture	Metal sculpture	Metal sculpture	Metal sculpture
● Temperature display					
● Intelligent temperature control					
Size ( mm )	86*116*11	93*116*11	86*159*11	93*159*11	93*159*11