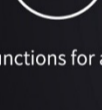
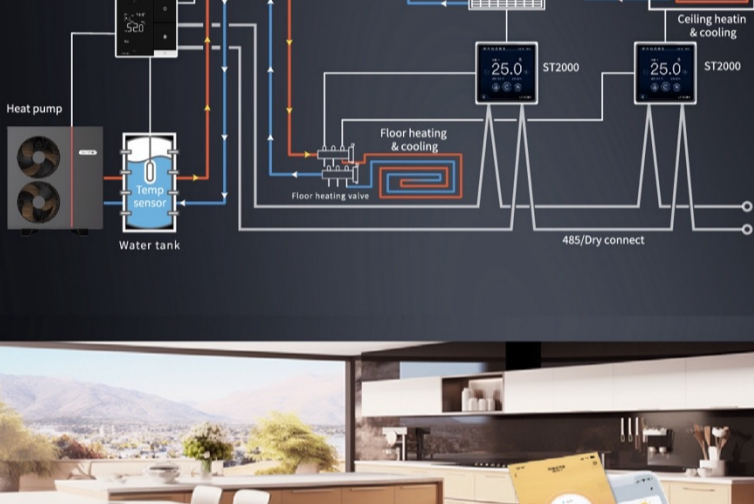


# Smart thermostat ST2000

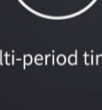


## HVAC Solutions

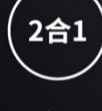
- Heat pump system application :smart thermostat suitable for fan coil and floor cooling, DC/EC (0-10V control port) and AC (High, Middle, low)are included; Meanwhile, there are 3 ports for different functions, the first one (C1 C2) is dry connect for heat pump or gas boiler, which can control the on/off of the host, if you cooperate this with LinkedGo hydraulic, you can make complex and completed application, for example, control the temp of buffer tank, control the secondary pump and heat pump balance running. The second port is 485 (A1 B1), it is prepared for heat pump, you can use this port to connect the other series of heat pump brands with Modbus. The last port is 485(A2 B2), this port can be used for some smart home appliaction. All those proctrol are totally open for using.
- Floor cooling system: this smart thermostat owns the mode of fan coil cooling (AC/DC) and flooring cooling, it is suitable for floor cooling solutions in summer. The high-precision temperature and humidity sensor used in the panel, meanwhile, also has an external temperature sensor interface for reserved, which can cooperate with water-mixed controller to achieve variable or constant water temperature adjustment by monitoring indoor dew point changes.



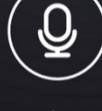
Full functions for all ends



Multi-period timing



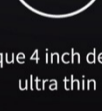
Two in one, heating and cooling



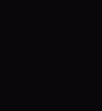
Smart voice control



Split construction teasy-installation



Unique 4 inch design, ultra thin



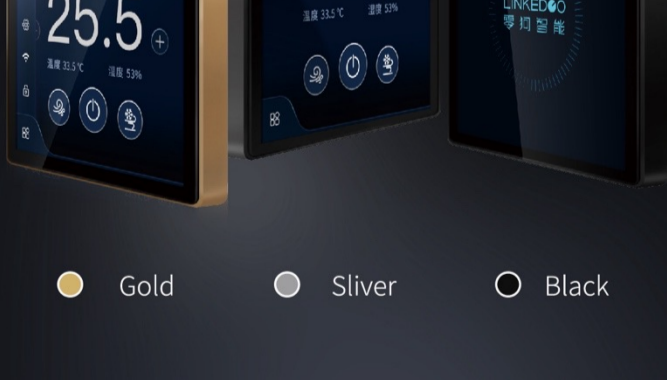
APP cotrol remotely



Smart home connected

## AST2000

4-inch ultra-thin full screen, remote control, full-function control logic. The ST2000 thermostat is suitable for various terminals of two-pipe water air conditioning systems, meanwhile, accurately controlling indoor temperature and humidity. The full-screen design brings the ultimate fingertip experience, the front-back split construction simplifies installation, and 3 frame colors match different home styles. It is the close combination of technology and tradition, making intelligence and HVAC complement each other.



Gold



Sliver

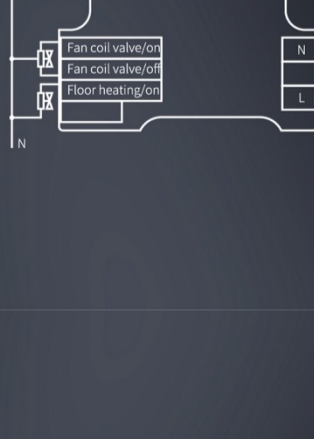


Black

### Product regulations

Name	Smart thermostat
Model	ST2000
Size	86 X 86 X 37
Input voltage	220VAC 50Hz
Inductive current	2A
Resistive circuit	1A
Work environmentt	-10-55°C
Temp ranget	5-35°C
Control precisiونت	0.5°C
Protection level	IP20
Protection level	Two-pipe central air conditioning fan coil system, floor heating system, radiant system

### Wire diagram



Website code

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