# WST01 session room programmable intelligent temperature controller

### The product description

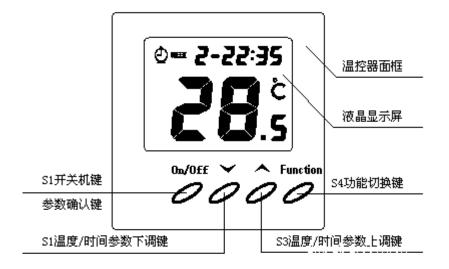
WST01A type intelligent time-phased double thermostat temperature electric heating body is my company for upscale consumer customer and introduce a time-phased automatic intelligent control digital display heating thermostat. A day, 7 days a week 4 section, programmable

WST01A type intelligent time-phased double temperature electric heating body temperature controller is mainly used in building heating floor heating etc, adds to the overheating protection function. To satisfy the customer requirement for higher environmental temperature control, can be in different time at different heating temperature, and has obvious energy saving effect. It fully embodies the characteristics of the temperature control in the field of modern new concept: comfortable, energy saving.

WST01A type temperature controller adopts high power relay, contact capacity up to 16 a, AC85V - 265 - v wide voltage input, suitable for all kinds of voltage instability regions of the customer's needs.

WST01A type thermostat with overheating protection. Heating device, if long time heating caused by overheating, will affect its service life or reduce technical indicators. When there is a continuous heating time long or ultra high temperature will be forced to stop heating, so as to protect the heating equipment.

### Product keys function instructions here:



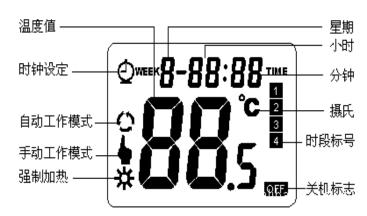
# Products, liquid crystal display content here:

S1 is the power button (button longer than 2 seconds)/confirm key (key) shorter than 2 seconds

- S2 cut button to set parameters S3 raised button to set parameters
- S4 for the function switch button

#### **Technical parameters:**

The input voltage: AC85-265 - v 50/60 hz Negative load: < 15 a electric heating equipment Temperature measuring range: 0  $^{\circ}$ C to 40  $^{\circ}$ C Set up step by step: 0.5  $^{\circ}$ C Display resolution: plus or minus 0.1  $^{\circ}$ C Enclosure protection: IP20 The shell material: flame retardant PC Back light: blue/green/optional Mounting hole spacing: 60 mm



#### **Installation method**

Thermostat should be installed in: height meters off the ground, and represent the metope of room temperature or indoor area temperature. Should avoid direct sunlight, and away from heating appliances.

Thermostat into the pan, shell and a small box of three parts, can be used a screwdriver with small pry thermostat at the bottom of the buckle part, gently to make it separately. (refer to the wiring diagram first three) will be a small box part of the terminal and the conductor reliable connection, and after sump assembly, wiring shall be from the square hole, then use the M4 screws installed on metope standard bottom box.

Ribbon cable plug and shell of socket connection is good, and check the correct button above after shell, should be able to hear "cut", installed.

It is prohibited to electric, demolition.

