

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

STC-3028 Dual LED Temperature Humidity Control Thermostat+Probe

Description:

• Power supply: 12V/24V

• Measurement temperature range: -20 $^{\circ}$ C \sim +80 $^{\circ}$ C

• Measuring humidity range: 00%RH~+100%RH

• Accuracy: ±1°C 0.1%RH

Relay output contact capacity: 10A
Integrated sensor, line length 1 meter

• Shell material: gray ABS flame retardant plastic shell

• Net weight 120g Gross weight 140g





Front panel size: 75(L)x34.5(w)(mm) Mounting size: 71(L)*29(W)(mm)

Product size: 75(L)x34.5(W)x85(D)(mm) sensor length: Im (include the probe)

WIRING DIAGRAM



TEMPERATURE SETTING





Long press \triangle 3 seconds, the starting temperature value flashes (default 20 ° C) Press the plus or minus button to adjust, long press ∇ 3 seconds, stop the temperature value flash (default 30 ° C) press the plus or minus button to adjust.

Long press ▲3 seconds, the starting temperature value flashes (default 40 °C) Press the plus or minus button to adjust, long press ▼ 3 seconds, stop the temperature value flash (default 60 ° C) press the plus or minus button to adjust.

Press ♥ ♥ 3 seconds to reset the factory settings.



By simultaneously pressing buttons \triangle and \bigvee you are accessing the temperature calibration setting (default 0.0°C). You can make the desired temperature correction by adjusting the flashing value by 0.1, using \triangle (UP) and \bigvee (DOWN) arrows.

By simultaneously pressing buttons $\stackrel{\frown}{2}$ and $\stackrel{\frown}{V}$ you are accessing the relative humidity calibration setting (default 0.0% RH). You can make the desired humidity correction by adjusting the flashing value by 0.1, using $\stackrel{\frown}{2}$ (UP) and $\stackrel{\frown}{V}$ (DOWN) arrows.