

**TELIN**

**Thermostat Manufacturer**  
**OEM&ODM**



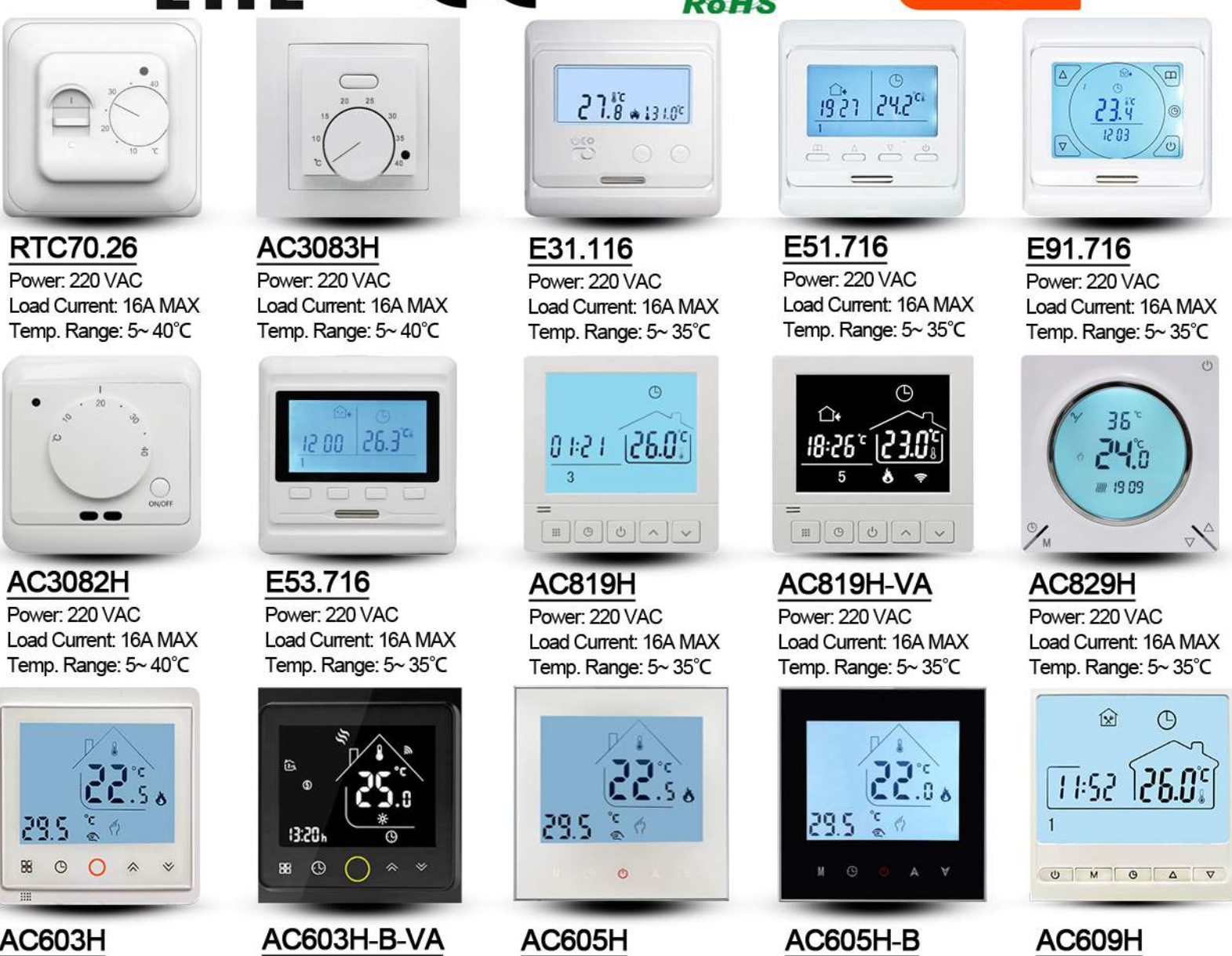
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**Hubei Telin energy-saving equipment Co., Ltd**

**EAC CE R6HS tuya**



**RTC70.26**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 40°C

**AC3083H**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 40°C

**E31.116**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**E51.716**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**E91.716**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC3082H**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 40°C

**E53.716**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC819H**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC819H-VA**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC829H**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC603H**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C  
WiFi Thermostat: Smart life

**AC603H-B-VA**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C  
WiFi Thermostat: Smart life

**AC605H**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C  
WiFi Thermostat: Smart life

**AC605H-B**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C  
WiFi Thermostat: Smart life

**AC609H**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C  
WiFi Thermostat: Smart life

**TELIN**

**Floor Heating Thermostat**  
- Hydronic Radiant Heat  
- Electric Heat  
- Gas Boiler Heat

**WiFi**

**Multiple protocol options**  
We offer different solutions  
and systems for your requirements.  
Smart as desired.  
Find the best solution for you.



Scan Add Wechat.  
Thanks!

**Room Thermostats For Floor heating System**

**EAC CE R6HS tuya**



**AC8300H-W**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC8300H-B**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC8300H-S**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC8300H-G**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**Backside View**

**AC8400H-W**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC8400H-B**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC8400H-S**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC8400H-G**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C

**AC8500H**  
Power: 220 VAC  
Load Current: 16A MAX  
Temp. Range: 5~ 35°C  
WiFi Thermostat: Smart life

**Electric Heating Thermostat** **Water Heating Thermostat** **Gas Boiler Thermostat**

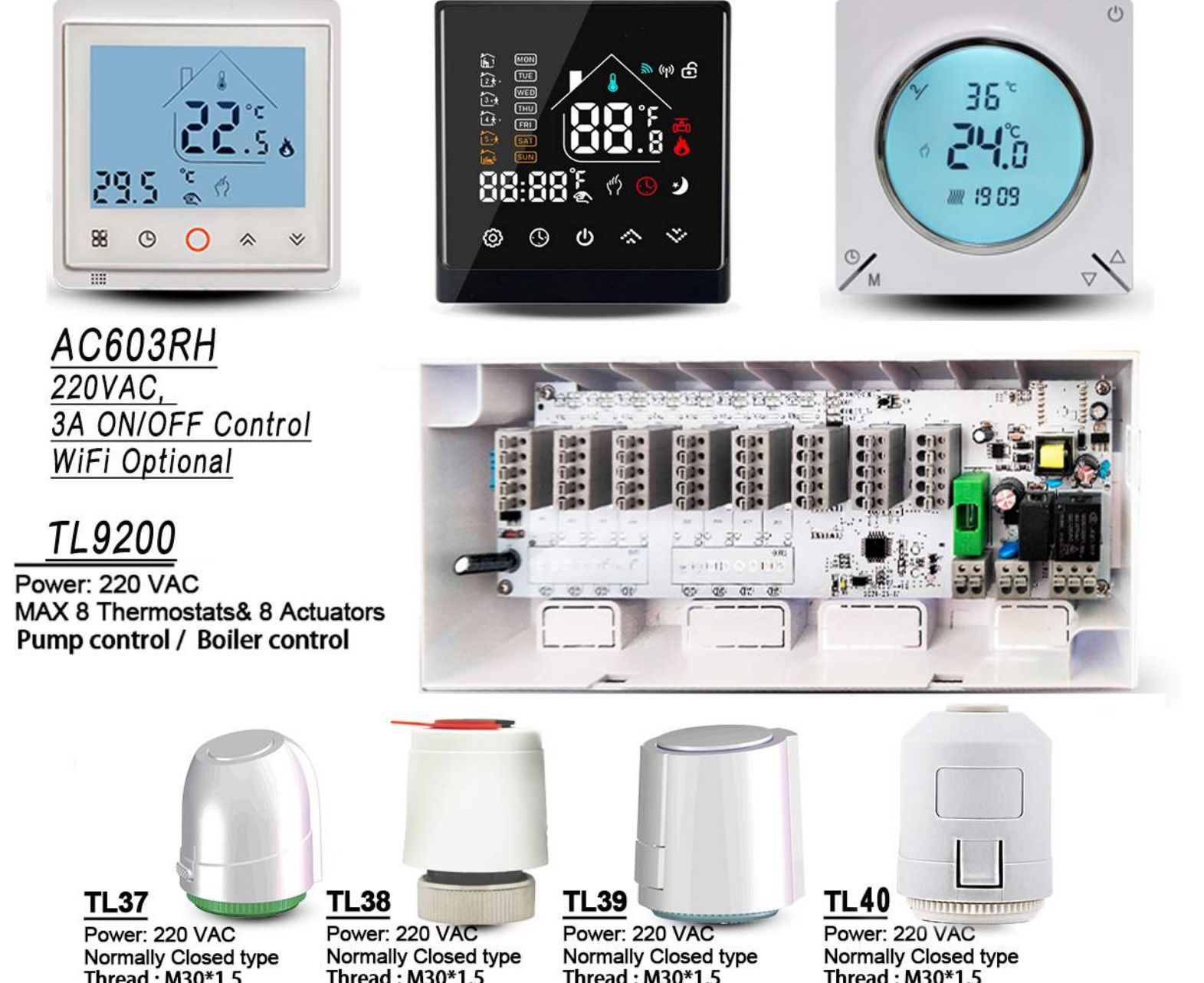
**Google Assistant** **amazon alexa**

**TELIN**



**Wired Hydronic Floor Heating System**

**EAC CE R6HS tuya**



**AC603RH**  
220VAC  
3A ON/OFF Control  
WiFi Optional

**TL9200**  
Power: 220 VAC  
MAX 8 Thermostats & 8 Actuators  
Pump control / Boiler control

**TL37**  
Power: 220 VAC  
Normally Closed type  
Thread : M30\*1.5  
Max stroke: 4.0±0.5mm

**TL38**  
Power: 220 VAC  
Normally Closed type  
Thread : M30\*1.5  
Max stroke: 4.0±0.5mm

**TL39**  
Power: 220 VAC  
Normally Closed type  
Thread : M30\*1.5  
Max stroke: 4.0±0.5mm

**TL40**  
Power: 220 VAC  
Normally Closed type  
Thread : M30\*1.5  
Max stroke: 4.0±0.5mm

**TELIN**



**Wireless Thermostats For Hydronic Heating System**

**EAC CE R6HS tuya**



**AC8038RF**  
Power: 2\*AAA alkaline battery  
Temp. Range: 5~ 35 °C  
RF 433/868 Mhz Non-Program  
Open Window Detect / Anti-frost

**AC8048RF**  
Power: 2\*AAA alkaline battery  
Temp. Range: 5~ 35 °C  
RF 433/868 Mhz Weekly Program  
Open Window Detect / Anti-frost

**AC8058RF**  
Power: 2\*AAA alkaline battery  
Temp. Range: 5~ 35 °C / Touch control  
RF 433/868 Mhz Weekly Program  
Open Window Detect / Anti-frost

**TL9200RF**  
Power: 220 VAC  
MAX 8 Thermostats & 8 Actuators  
RF 433/868 Mhz / Pump control / Boiler control

**AC8000RF**  
Power: 220 VAC  
RF 433/868 Mhz, MAX 100/ 100A Watt  
Potential free contact

**Gas Boiler / Electric Heaters**

**TRV**  
We offer different solutions  
and systems for your requirements.  
Smart as desired.  
Find the best solution for you.

**WiFi**

**SMART RADIATOR THERMOSTAT TRV**

**RAV Pin\***  
RAVL  
RAV  
RA

**Screw for Adapter**

**GATEWAY**  
**zigbee**

**2X AA Battery**

**Available on the App Store** **Get it on Google play** **tuya**

**TELIN**

**Radiator Heat**  
**Energy Saving**  
**Smart Comfort life**



**Wired/ Wireless (Radio Frequency 433/868Mhz) Room Thermostat**

**Q3/Q3RF** **Q7/Q7RF**



**Technical data of the thermostat (transmitter):**  
- Adjustable temperature range: 5 to 40 °C (in 0.5 °C increments)  
- Temperature measurement range: 3 to 45 °C (in 0.1 °C increments)  
- Temperature measurement accuracy: ±0.5 °C  
- Thermometer calibration range: ±3 °C (in 0.1 °C increments)  
- Selectable switching sensitivity: ±0.1 °C; ±0.2 °C; ±0.3 °C  
- Battery voltage: 2 x 1.5 V AA size ALKALINE batteries (LR6)  
- Operating frequency: 433/ 868.35 Mhz  
- Transmission distance: approx. 50 m in an open terrain

**Supply voltage: 230 V AC, 50 Hz**  
**Switchable voltage: max. 30 V AC / 250 V DC**  
**Switchable current: 6 A (2 A inductive load)**

**RF**

**Wired/ Wireless (Radio Frequency 433/868Mhz) Room Thermostat**

**TELIN**

**AC8068 Series:**  
AC8068 (Non-program)  
AC8068-B (Front Black Glass)  
AC8068RF  
AC8068RF-B  
AC8068RF-WiFi  
AC8068RF-B-WiFi  
Transmitter power supplied:  
- 5V 1A Adapter  
- Type-C cable

**AC8078 Series:**  
AC8078 (Weekly Program)  
AC8078-B (Front Black Glass)  
AC8078RF  
AC8078RF-B  
AC8078RF-WiFi  
AC8078RF-B-WiFi  
Transmitter power supplied:  
- 5V 1A Adapter  
- Type-C cable

**24V Room Thermostat**  
**HEAT / COOL**  
**Multiple Stage control**  
**Auxiliary heat**  
**Heat Pump control**  
**Conventional AC control**  
**WiFi Optional**  
**Tuya Smart Life**

**Wired/ Wireless (Radio Frequency 433/868Mhz) Room Thermostat**

**AC8068** **AC8078**



**AC8068-B** **AC8078-B**

**RF**

**230 V AC, 50 Hz**  
**6 A (2 A inductive load)**  
**Potential-free contact**

**AC0022** **AC0044**

**AC701** **AC7100** **AC7300**

**Power for heating, 24V**  
**Power for cooling, 24V**  
**Common wire, 24V**  
**First stage outdoor cooling for conventional systems or first heat/cool for heat pump system**  
**Second stage outdoor cooling for conventional systems or second heat/cool for two stages heat pump systems**  
**Changeover (reversing valve) connection for heat pump systems**  
**First stage indoor heat for conventional systems or first stage auxiliary/emergency heat for heat pump systems**  
**Second stage indoor heat for conventional systems or second stage auxiliary/emergency heat for heat pump systems**  
**Fan**