

# Thermostats & Hygrostats

# for temperature and humidity control

- Superior Quality
- Global listings
- Excellent Value
- In Stock

## **Tamper-proof thermostats**

- For Cooling (blue):
  - normally open contact, closes as temperature rises
  - Available pre-sets:
    - 95 °F / 35 °C
    - 122 °F / 50 °C
    - 140 °F / 60 °C



- For **Heating** (red):
  - normally closed contact, opens as temperature rises
  - Available pre-sets:
    - 41 °F / <sup>'</sup>5 °C
    - 59 °F / 15 °C





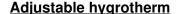


#### Adjustable thermostats

- Available for Cooling & Heating
- Thermostat available with remote capillary sensor
- Available with °F or °C scale

### Adjustable hygrostat

 To maintain a set humidity level and avoid condensation



 To maintain temperature and humidity settings and protect the equipment







#### häwa thermostats, hygrostats and related equipment









"NO" = normally open contact: contact closes once preset temperature is exceeded / "NC" = normally closed contact: contact opens once preset temperature is exceeded

Adjustable thermostats	Application	Display dial in	Temperature range	Order No.
For regulation of cooling or heating equipment to maintain a desirable temperature inside an enclosure or cabinet for maximization of performance and life expectancy of the electric and electronic components.	NO contact – for cooling equipment	°F	32 – 140 °F	3150-2060-02-27
	NO contact – for cooling equipment	℃	0 − 60 °C	3150-2060-02-30
	NC contact – for heating equipment	۴	32 – 140 °F	3150-1060-02-27
	NC contact – for heating equipment	℃	0 − 60 °C	3150-1060-02-30





Capillary thermostat	Application	Display dial	Temperature	Order No.
Sensor on 5 ft capillary tube for inaccessible areas		in	range	
Same as adjustable thermostats, but can be used for cooling <b>and</b> heating equipment.	For cooling & heating equipment	℃	0 − 60 °C	3150-0061-02-30



Adjustable hygrostat	Application	Display dial in	Rel. humidity range	Order No.
A heater is turned on – temperature-independent – if the preset relative humidity is exceeded.	For heating equipment	% rH	40 – 90 % rH	3150-0030-02-30



Electronic hygrotherm	Application	Display dial in	Ranges	Order No.
A combination of thermostat and hygrostat to protect the components inside the enclosure.	For cooling & heating equipment	℃ / % rH	0 − 60 °C / 50 − 90 % rH	3150-0060-02-23



Electronic relay	Application	Nom. Voltage	Max. capacity	Order No.
Designed to switch high powered DC operated equipment up to 16 Amps.	All thermostats and hygrostats	24 V <sub>DC</sub>	16 A @ 28 V <sub>DC</sub>	3150-0010-00-24

