Catalogue No: FZK 01100

THERMOSTAT ALARM +5 TO +60 DEGREES CELSIUS 1 C/O

Enclosures and Climate Control > Climate Control > Heaters and Regulating Devices > Anti-Condensation Heaters and Regulating Devices > Regulating Devices > Mechanical Thermostats for Heating or Cooling Applications





Thermostat Alarm +5 To +60 Degrees Celsius 1 C/O

- A large range of thermostats (cooling and heating), • hygrostats and hygrotherms for control of heating and cooling
- Pressure compensation devices to prevent build up of • condensation in areas of rapid temperature rise, or high pressure spray
- Drainage device for the removal of excess moisture
- Contact NHP for a custom heating or cooling solution

Representative Photo Only (actual product may vary based on configuration selections)

SPECIFICATIONS

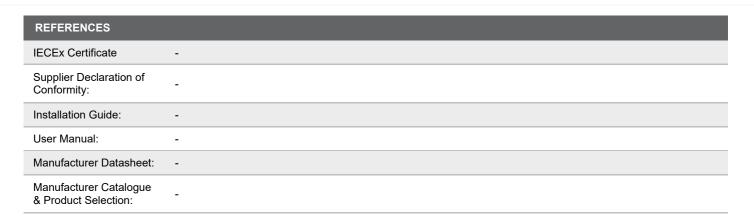
SPECIFICATIONS	
Component Type Heaters Filter Fans Regulating Devices	Thermostat
Application Type(s)	Heating Cooling
Setpoint Range(s)	5 60°C
Switch Difference	5K (-3/+2K tolerance)
Sensor Element	Thermostatic Bi-Metal
Contact Type	Changeover, snap-action contact
Max. Switching Capacity	NC: 10A @ 120/250V AC, 30W @ DC; NO: 5A @ 120/250V AC, 30W @ DC
Inrush Current, Max	16 A
Service Life, Contacts	100000 cycles
Optical Indicator	No Y/N
Mounting	DIN-35 Rail Mount
Material, Body / Housing	Plastic material
Colour, Body / Housing	Light Grey colour
Height	67 mm
Width	50 mm
Depth	38 mm
Weight	0.1 kg
IP Rating	IP20
Storage Temperature, Min	-45 °C min
Storage Temperature, Max	65 °C max
Operating Temperature, Min	-45 °C min
Operating Temperature, Max	65 °C max
Relative Humidity, Max	95 %RH
Approvals	UL File no. E164102

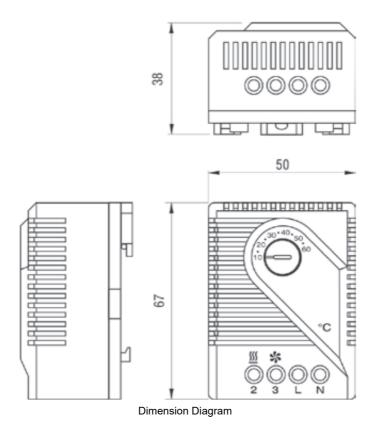


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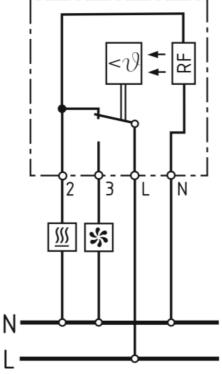


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Connection / Wiring Diagram

