ASHE CONTROLS PVT LTD
an ISO 9001:2015 certified company

ATS-40

ATS-Series Temperature Monitoring Unit (Thermostat) With Relay Contact



RoHS Compliant

MAKE IN INDIA

Overview

The ASHE ATS-40 is a compact Temperature Indicator with relay contact output. The instrument can be quickly mounted on a standard DIN Rail in any rack or cabinet for temperature monitoring within the panel.

The instrument has a built in temperature sensor which provides an accurate reading of ambient temperature on a two digit display. The required alarm level may be set on the menu and the instrument provides a potential-free relay change over contact at the set temperature.

The instrument is offered in a highly compact DIN rail mount execution. The precision temperature sensor is built-in and provides an accurate indication of ambient temperature.

The temperature monitoring Thermostat unit ATS-40 is an useful accessory in any panel or cabinet to ensure that high temperature within the cabinet does not cause harm to the server and other critical equipment. The instrument provides the operator with instantaneous indication of temperature while simultaneously transmitting the temperature value to a remote location for monitoring and also providing a relay alarm in the event of abnormal temperature conditions.

This product is backed by a full two-year warranty, covering all manufacturing defects and workmanship issues under normal operating conditions.

Specifications

Model	ASHE ATS-40
Type	Temperature monitoring unit (Thermostat) with Relay contacts
Input	Electronic built-in temperature sensor
Control Output	Relay change- over contact
Contact Rating	2A @ 230 VAC
Setting	By two-key front keypad.
Indication	Two digit temperature readout
Display	0.4" Red LED seven-segment display
Power Supply	230 VAC, 50/60 Hz (Optionally 24 VDC)
Dimensions	35 x 75 x 50 (W x H X D)
Execution	DIN Rail Mounting
Operating Temperature	0 to 55^0 C.

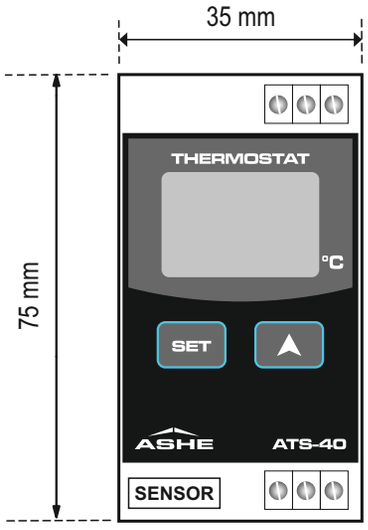
Features

- Slim, compact and rugged execution
- Precision temperature indication
- Provision to set alarm level
- Relay change over contacts for alarm conditions
- Standard DIN rail mount execution
- Built in electronic temperature sensor
- AC power supply or DC power (Optional)
- Industrial grade enclosure
- Bright red digital Temperature readout
- Easy set-up with frontal keypad
- Two-year Performance Warranty
- Proven track record of successful site installations

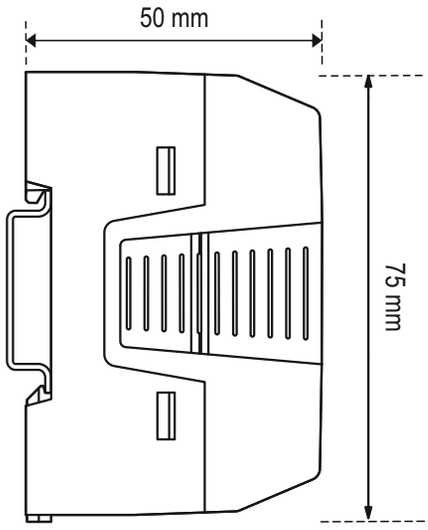
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ATS-Series Temperature Monitoring Unit (Thermostat) With Relay Contact

Dimensional Diagram



FRONT VIEW



SIDE VIEW

How To Order

	TEMPERATURE MONITORING UNIT	**ATS-4**				
	Configuration and add-on options					
1	**CONTROL RELAYS**					
▸	One Relay	0				
2	**POWER SUPPLY**					
▸	AC Voltage 230 VAC, 50/60 Hz		A			
▸	DC Voltage 24 VDC (±10%)		D			
3	**RETRANSMISSION**					
▸	Retransmission			N		
4	**EXECUTION**					
▸	DIN Rail Mounting				D	

Our Other Products



FLOW TOTALIZER



SIGNAL ISOLATORS & TRANSDUCERS



TEMPERATURE SCANNER



FLAMEPROOF INSTRUMENTS



STATIC POWER SWITCHES

Designed and Manufactured By :
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