

Temperature Monitoring Unit (Thermostat) With Relay Contact



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 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.

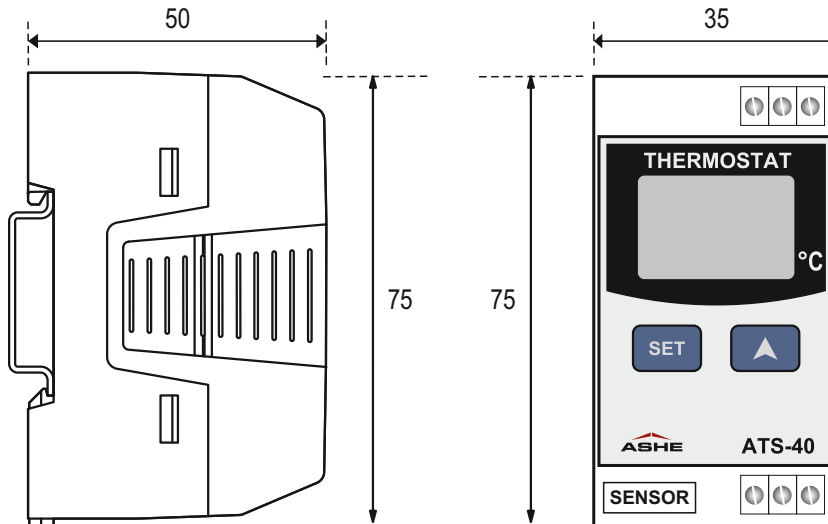
SPECIFICATIONS

Model	ASHE ATS-40
Type	Temperature monitoring unit (Thermostat) with Relay contact
Input	Electronics built-in 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° 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 with DC power (Optional)
- Industrial grade enclosure
- Bright red digital Temperature readout
- Easy set-up with frontal keypad
- Proven record of several thousand installations

DIMENSIONAL DIAGRAM



How To ORDER

TEMPERATURE MONITORING UNIT	ATS-4			
Configuration and add-on options				
1 CONTROL RELAY OUTPUTS				
▶ No Relay		0		
▶ One Relay		1		
2 POWER SUPPLY				
▶ 230 VAC, 50/60 Hz			Z	
▶ 24 VDC ($\pm 10\%$)			D	
3 EXECUTION				
▶ DIN Rail Mounting				
▶ Field mounting in Weather-proof execution (Polycarbonate enclosure, Ingress protection)				D W

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Designed and Manufactured By :

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