

3450HR 04550013

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Overview

3450HR Series Phenolic Automatic Reset Thermostats.
The 3450HR Series consists of a temperature-sensitive bimetal disc, electrically isolated from the switch, which actuates the switch.
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Technical Specifications




Functional Properties	Open on rise	Reset Type	Automatic
Operating Temperature	0 °C to 150 °C [32 °F to 302 °F]	Amperage	15 A/10 A resistive max.
Voltage	120 Vac/240 Vac	Open Temperature	70.0 °C [158 °F]
Open Tolerance	2.8 °C [5 °F]	Close Temperature	56.1 °C [133 °F]
Close Tolerance	4.4 °C [8 °F]	Environmental Exposure Range	-18 °C to 177 °C [0 °F to 350 °F]

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Documents


TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
 Commercial Thermostats	Datasheet	English	756KB
 Thermostats Line Guide	Product Line Guide	English	444KB
 Thermal Sensors	Product Range Guide	English	2MB


Product Features

- Cost effective
- Rivet sleeve construction
- Four posted “H” construction for application mounting bracket
- High current

Applications

- HVAC
- Automotive
- Office copy machines
- Major appliances

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