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# 3450R 80820990

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#### Overview

**3450R Series Phenolic Automatic Reset Thermostats.** table> The 3450R Series consists of a temperature-sensitive bimetal disc, electrically isolated from the switch, which actuate

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## **Technical Specifications**

Functional Properties	Open on rise
Operating Temperature	0 °C to 150 °C [32 °F to 302 °F]
Voltage	120 Vac/240 Vac
Open Tolerance	2.8 °C [5 °F]
Close Tolerance	3.3 °C [6 °F]

Reset Type	Automatic 15 A/10 A resistive max.	
Amperage		
Open Temperature	6.7 °C [44 °F]	
Close Temperature	-1.7 °C [29 °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
- Low profile
- High current

### **Applications**

- HVAC
- Automotive
- Major appliances
- Office automation

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