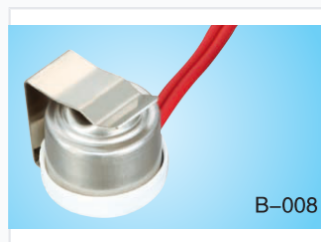


# Defrost Thermostat for Refrigeration Systems

This defrost thermostat is used in refrigeration systems to control the defrost cycle. It monitors the evaporator coil temperature and activates the defrost heater to melt away frost buildup.



## ADDITIONAL IMAGES



## Overview

### Reliable Defrost Control

This defrost thermostat is a precision-engineered temperature-sensitive switch designed specifically for HVAC and refrigeration systems. It monitors evaporator coil temperatures to effectively manage defrost cycles, preventing frost buildup and ensuring optimal cooling efficiency. Built for durability and performance, it is a versatile solution for refrigerators, freezers, ice makers, and air conditioning units.

## Electrical Specifications

### Electrical Ratings

- AC 120V / 240V / 277V
- 5A / 15A / 10A / 16A / 25A (at AC 250V)

## Performance

OFF Temperature Range

-30°C to 105°C (-22°F to 221°F)

## Applications

Compatible Applications

Refrigerator, Air-conditioning, Ice Maker, Freezer

## Compliance

### Approvals & Certifications

UL • CQC • TUV • VDE • CUL • CE

## Product Identification

### Available Model Variants

- B-008
- B-305R
- B2-004