# TEMPERATURE MONITORS HOW THEY WORK





When the temperature of the refrigerator/chiller/freezer is functioning correctly, the monitor will be completely black. As the temperature of the unit increases, a number or letter will begin to be visible in the center of the monitor. The hotter the unit, the more pronounced and brightly colored the number or letter will be. When the whole number or letter in the center of the monitor is clearly visible and either red or blue in color, there is a potential temperature problem with the unit.

# WHAT TO DO WHEN MONITORS ARE SHOWING

Please refer to store procedures for temperature excursion.

# **POSITION OF TEMPERATURE MONITORS**

# Multi-deck cabinets and freezers with glass doors

Peel off backing paper and stick one monitor to shelf edge stripping on the second shelf down from the top, on the right hand side of each unit.

# Well Cabinets

Peel off backing paper and stick one monitor to front glass/plastic riser (inside freezer) at the center of each unit under the load line facing the customer.

# Counters

For ALL counters without shelves, the monitor is mounted on a specially designed 'L' shaped bracket. Place one bracket in the center of each section of glass with the monitor facing the store employee. For two-tier deli counters, follow the above but place one bracket on each tier.

# Walk-in Refrigerators/Freezers

Peel off backing paper and stick one monitor to the inside of unit on the left or right side wall.

# Safetemp™

#### **Temperature Monitors**

## **TYPES OF TEMPERATURE MONITORS**

Monitors must be placed in all refrigerators/chillers and freezers where food or drink is stored. The standard size '39', '41', '46', '145' and 'F' monitors are available in packs of 50. Monitors on brackets are available in packs of 50. Large monitors are available in singles.

Monitor	Where they go	Part Number	Enclosed
Small 39' Monitor	Cold Cases	3087 ADP50	
Small 41' Monitor	Cold Cases	3088 ADP50	
Small 46' Monitor	Cold Cases	3089 ADP50	
Small F' Monitor	Freezer Case	3093 ADP50	
Large 'F' Monitor	Walk in Freezer	3094 ADP1	
Red Counter Bracket with '39' Monitor	Meat Counter	3087 PKG50	
White Counter Bracket with '41' Monitor	Deli Counter	3088 PKG50	
Red Counter Bracket with '145' Monitor	Hot Prepared Food Cabinet	3095 PKG50	
Small '145' Monitor	Hot Prepared Food Cabinet	3095 ADP50	
Large '39' Monitor	Walk in Chiller	3090 ADP1	
Large '41' Monitor	Walk in Chiller	3091 ADP1	
Large '46' Monitor	Walk in Chiller	3092 ADP1	

# DATE CODES

Each monitor has its production month and year printed in the bottom right hand corner.

#### FAULTY MONITORS

Monitors can become faulty, particularly when they are exposed to extensive moisture. In such cases, the number/letter part of the monitor will usually appear pearly white. If this happens, replace the monitor.

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