# Optional Feature for Single Swing Door Merchandisers









EMGR10

EMGR10B





EMGR20

EMGR24





EMGR24B

EMGR24C

# Highlights

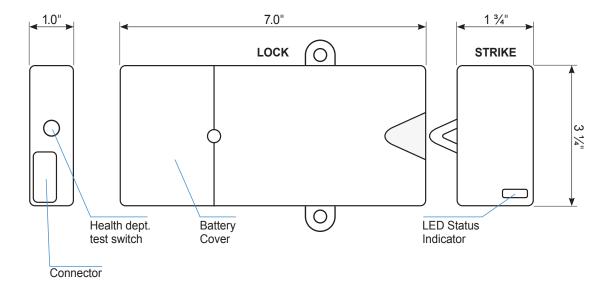
- · Optional feature pre-installed on request (additional cost).
- · NAMA certified for health timer function.
- · Quick install.
- · Configured for industry standard coolers & freezers.
- · UL compliant using manual unlock button.

# Operating Features

- · Automatic locking when consumer protection is required.
- · Automatic locking on temperature probe failure or sustained power loss.
- · Lock and unlock independent of the health monitor.
- · Compatible with **TriTeq** key fobs and **AutoTraq**.
- · Backup battery.

#### Additional Benefits

- · Health department inspection ready.
- · Remote unlocking (optional).
- · Lock event recorder (optional).
- · Remote monitoring (optional with 3rd party applications).
- · Lock activity alerts (optional with 3rd party applications).
- · Improved security with lock at the center of cooler.



# **Applications**

· Single Swing Door Merchandisers.

### Temperature Sensor

· 6 millimeter diameter stainless steel enclosure with 13' cable.

### Primary Power

· 120 VAC - 12V DC 500 mA wall-mount converter (supplied).

# Back-up Power

· 9 volt NiCad rechargeable (supplied).

#### Indicators

- · Red LED flashing Locked: Fault protection event.
- · Red LED On Locked: Intentionally by key fob, no faults.
- · Green LED On Unlocked: Monitoring for faults.
- · Red Green flashing Unlocked: waiting for unit to reach temperature to begin monitoring.

# Cooler Protection Temperature

· 41F or greater 30 minutes.

#### Restock Timer Extension

· 30 minutes, programed with intelligent logic to avoid non-fault lock events during defrost and high usage periods.

# **Primary Power Loss**

 Automatically locks in 2 minutes, continues monitoring & automatically unlocks if power is restored before a protection locking event occurs.

# Data Logger

· Optional with 3rd party application.

# Remote Unlocking

· Optional

# Escape Release

· Internal push actuator to release mechanism (optional).

# Key

· Enabled TriTeq P1, Standard, Economy or AutoTraq key fobs for unlocking and independently/intentional locking.

#### Test Switch

· For Health Department inspections – will trigger a lock event when pressed for 10 seconds.

# Mounting Hardware

· Miscellaneous fasteners provided.

# Approx. Time to Install & Test

· 20 minutes

#### Certifications

 NAMA 2013 "Standard for Sanitary Design and Construction of Food and Beverage Vending Machines" and US Public Health Service "Food Code 2009".