

Health Timer Lock

Optional Feature for Double Swing Door Merchandisers



EVEREST REFRIGERATION



NAMA
LISTED

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.

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.
- Health department inspection ready.
- Easy to view LED indicator.
- Backup battery.
- Compatible with TriTeq key fobs and AutoTraq.
- Remote unlocking (optional).
- Lock event recorder (optional).
- Remote monitoring (optional with 3rd party applications).
- Lock activity alerts (optional with 3rd party applications).
- Thin form factor: 11" x 2" x 7/8".



EMSGR33



EMSGR48



EMSGR33C



EMSGR48C

Applications

- Double 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 with 3rd party application.

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”.