

ECONO FROST

NIGHT COVERS FOR OPEN REFRIGERATED CASES



It's an Open and Shut Case!



OPEN



SHUT



9000 SERIES

CASSETTE NIGHT COVER

External Mount



Identified by the brushed aluminum (silver) cassette housing and square end-caps.

Most common Econofrost night cover as it can be retrofitted to any refrigerated case.



For installation on both
vertical & horizontal cases



Available in 4ft, 6ft & 8ft
widths
*Custom widths also available



Installed on the front
outside of the case canopy

**Clip-On handle & magnets are interchangeable with the 9600V2 & 9600 Series,
& XL Series handles & magnets.**

INCLUDED

#30503-01 X 1



Clip-On Handle

#30502-01 X 2
(re-order per piece)



Secure Snap
Clip-On Magnets

#30509-01 X 1



Hook for Handle

#30521-TAB01 X 2



Mounting
Bracket / Tab

#30521-L01 X 1



Left End Cap

#30521-R01 X 1



Right End Cap

Size	Item #	Actual Width
4ft	91104-01	47 7/8"
6ft	91106-01	71 7/8"
8ft	91108-01	95 7/8"

9000 SERIES



Specifications North American

Model Type: Retrofit Cassette

Fabric Type: Woven aluminum laminated to polyethylene terephthalate, perforated & sealed with laser cut edges. Exceeds UL94HB Fire Retardant Standard; 100% recyclable

Anti-Bacterial: Engineered Solution

Fabric Length: 78" (198cm)

Handle: Clip-on Slimline Handle

Secures with: 2 x clip-on magnets on the bottom rail profile

Sizes: 4ft, 6ft, 8ft (width) *Custom widths also available

Housing: Recyclable Extruded Aluminum Cassette Cover

Mounting System: Semi-permanent two-piece glass reinforced plastic mounting system with male/female brackets

Braking System: Counter-Torsion Spring / Brake Mechanism; Corrosion-Resistant

Retension: Factory Preset Tension - Easy Adjustment -

Bottom Rail Profile: Recyclable Heavy Gauge Extruded Aluminum (30mm)

9000BL SERIES

BLACK CASSETTE NIGHT COVER

External Mount



Identified by the black aluminum cassette housing and square end-caps.

Most common Econofrost night cover as it can be retrofitted to any refrigerated case.



For installation on both
vertical & horizontal cases



Available in 4ft & 6ft widths
***Custom widths also available**



Installed on the front
outside of the case canopy

INCLUDED

#30503-01BL X 1



Clip-On Handle

#30502-01BL X 2
(re-order per piece)



Secure Snap
Clip-On Magnets

#30509-01BL X 1



Hook for Handle

#30521-TAB01BL X 2



Mounting
Bracket / Tab

#30521-L01BL X 1



Left End Cap

#30521-R01BL X 1



Right End Cap

Size	Item #	Actual Width
4ft	91104-01BL	47 ⁷ / ₈ "
6ft	91106-01BL	71 ⁷ / ₈ "

9000BL

SERIES



Specifications

North American

Model Type: Retrofit Cassette

Fabric Type: Woven aluminum laminated to polyethylene terephthalate, perforated & sealed with laser cut edges. Exceeds UL94HB Fire Retardant Standard; 100% recyclable

Anti-Bacterial: Engineered Solution

Fabric Length: 78" (198cm)

Handle: Clip-on Slimline Handle

Secures with: 2 x clip-on magnets on the bottom rail profile

Sizes: 4ft & 6ft (width) *Custom widths also available

Housing: Recyclable Extruded Aluminum Cassette Cover

Mounting System: Semi-permanent two-piece glass reinforced plastic mounting system with male/female brackets

Braking System: Counter-Torsion Spring / Brake Mechanism; Corrosion-Resistant

Retention: Factory Preset Tension
- Easy Adjustment -

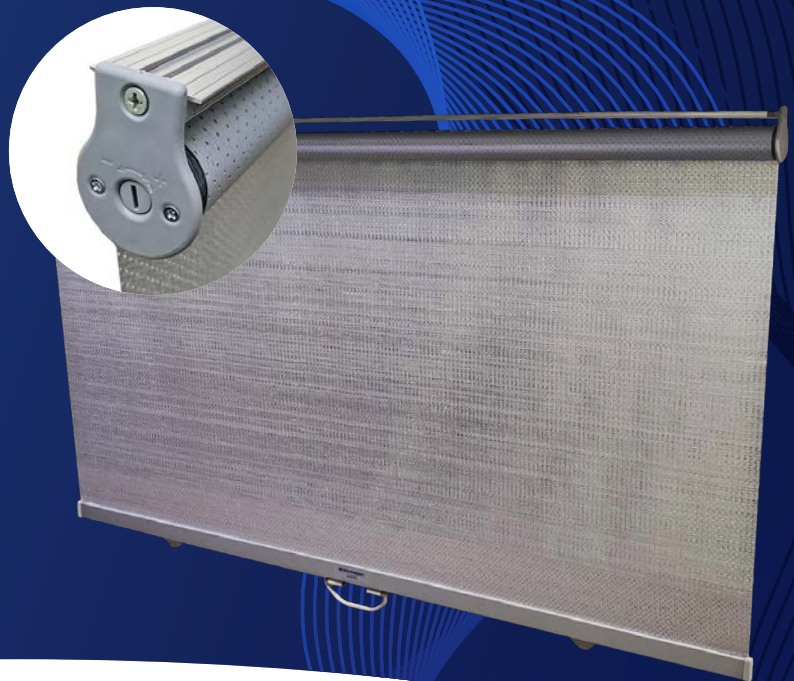
Bottom Rail Profile: Recyclable Heavy Gauge Extruded Aluminum (30mm)

9600V2

SERIES

TRAVERSE NIGHT COVER

Internal Mount



Identified by the top rail & pear shaped end-caps.

Direct replacement for 4ft & 6ft **Hillphoenix** &  **KYSOR WARREN** factory night covers.

Installs into Hillphoenix & Kysor Warren factory mounting clips,
but also comes with its own mounting clips (if needed).



For installation on both
vertical & horizontal cases



Available in 4ft, 6ft & 8ft
widths
***Custom widths also available**



Installed on the front
inside of the case canopy

**Clip-On handle & magnets are interchangeable with the 9000 & 9600 Series,
& XL Series handles & magnets.**

INCLUDED

#30503-01 X 1



Clip-On Handle

#30502-01 X 2
(re-order per piece)



Secure Snap
Clip-On Magnets

#30509-01 X 1



Hook for Handle

#30564-01V2 X 2



Spring
Mounting Clips

Size	Item #	Actual Width
4ft	96104-01V2	47 5/8"
6ft	96106-01V2	71 5/8"
8ft	96108-01V2	95 5/8"

9600V2

SERIES



Specifications

North American

Model Type: OEM/Non-Cassette with Traverse Top Rail

Fabric Type: Woven Aluminum laminated to Polyethylene terephthalate, perforated & sealed; Laser cut edges; Exceeds UL94HB Fire Retardant Standard; 100% recyclable

Anti-Bacterial: Engineered Solution

Fabric Length: 78" (198cm)

Handle: Clip-on Slimline Handle

Secures with: 2 x clip-on magnets on the bottom rail profile

Sizes: 4ft, 6ft, 8ft (width)

*Custom widths also available

Housing: N/A

Mounting System: Aluminum Top Rail with Spring Metal Clips

Braking System: Counter-Torsion Spring / Brake Mechanism; Corosion-Resistant

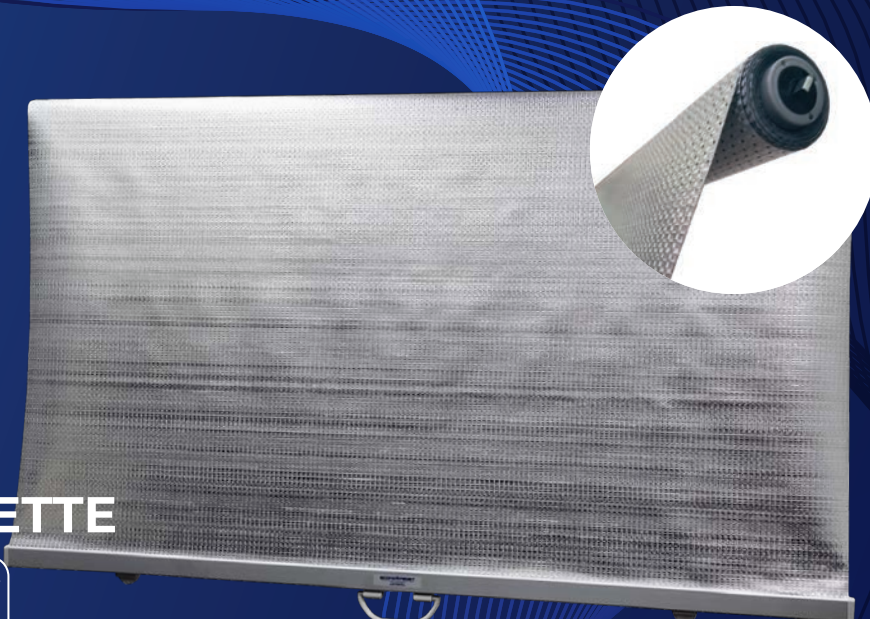
Retension: Factory Preset Tension
- Easy Adjustment -

Bottom Rail Profile: Recyclable Heavy Gauge Extruded Aluminum (30mm)

XL SERIES

RETROFIT NON-CASSETTE

Specifically for **HUSSMANN**
Insight & Excel Cases



Identified by front roll-over fabric and absence of end-caps, cassette housing, and top rail (roll of fabric only).

Direct replacement only for **HUSSMANN** Insight & Excel night covers.



For installation in vertical
Hussmann Insight & Excel cases



Available in 47 $\frac{3}{8}$ ", 46 $\frac{3}{8}$ "
& 35 $\frac{1}{8}$ " widths

**Custom widths also available*



Installed on the front
inside of the case canopy
with pre-installed OEM
mounting brackets

**Clip-On handle & magnets are interchangeable with the
9000, 9600V2 & 9600 Series handles & magnets.**

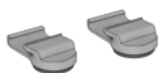
INCLUDED

#30503-01 X 1



Clip-On Handle

#30502-01 X 2
(re-order per piece)



Secure Snap
Clip-On Magnets

#30509-01 X 1



Hook for Handle

#75510XL X 1
(re-order in packs of 10)



Locking Clip for
Left Side of Unit

OPTIONAL

#75600-01 X 1



Winding /
Retensioning Tool

Size	Item #
47 $\frac{3}{8}$ "	73473-01XL2
46 $\frac{3}{8}$ "	73463-01XL2
35 $\frac{1}{8}$ "	73351-01XL2



Specifications

North American

Model Type: Retrofit Non-Cassette

Fabric Type: Woven Aluminum laminated to Polyethylene terephthalate, perforated & sealed; Laser cut edges; Exceeds UL94HB Fire Retardant Standard; 100% recyclable

Anti-Bacterial: Engineered Solution

Fabric Length: 78" (198cm)

Handle: Clip-On Slimline Handle

Secures with: 2 x clip-on magnets on the bottom rail profile

Sizes: 47 $\frac{3}{8}$ ", 46 $\frac{3}{8}$ ", 35 $\frac{1}{8}$ " (width) *Custom widths also available

Housing: N/A

Mounting System: Installs into canopy of Hussmann Insight and Excel cases using existing factory installed mounting brackets

Braking System: Counter-Torsion Spring / Brake Mechanism; Corrosion-Resistant

Retension: Factory Preset Tension
- Easy Adjustment -

Bottom Rail Profile: Recyclable Heavy Gauge Extruded Aluminum (30mm)

4000M SERIES

MAGNET CASSETTE

External Mount



Identified by the brushed aluminum (silver) cassette housing, square end-caps and magnets on the back.

Easy to install using magnet fasteners. Ideal for quick installation and removal.



For installation on both vertical & horizontal cases



Available in 4ft width



Installed on the front **outside** of the case canopy

Clip-On handle & magnets are interchangeable with the 9000, 9600V2 & 9600 Series, & XL Series handles & magnets.

INCLUDED



6 x High Strength Mounting Magnets (pre-installed)

#30503-01 X 1



Clip-On Handle

#30502-02 X 2
(re-order per piece)



Secure Snap Clip-On Magnets

#30509-01 X 1



Hook for Handle

#30534-02 X 4



Screw Covers

30521-02 4ML X 1



Left End Cap

#30521-02 4MR X 1



Right End Cap

Size	Item #	Actual Width
4ft	41104M	47 5/8"

4000M

SERIES



Specifications

North American

Model Type: Retrofit Cassette

Fabric Type: Perforated, double sided aluminum polyethylene terephthalate fabric, machine cut and reinforced fibre-tape edges

Anti-Bacterial: Engineered Solution

Fabric Length: 78" (198cm)

Handle: Clip-on Slimline Handle

Secures with: 2 x clip-on magnets on the bottom rail profile

Sizes: 4ft (width)

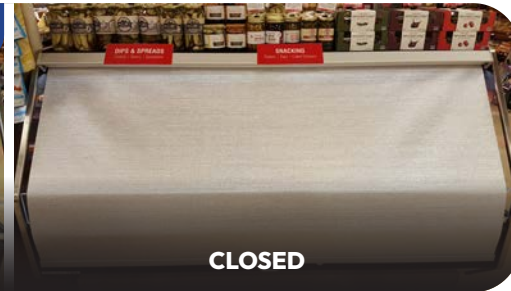
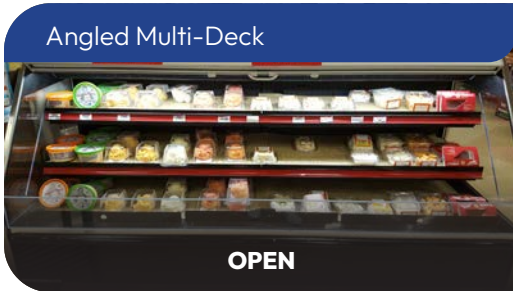
Housing: Recyclable Extruded Aluminum Cassette Cover

Mounting System: Acrylic PVC End-Caps with screw holes (and cap covers)

Braking System: Counter-Torsion Spring / Brake Mechanism; Corrosion-Resistant

Retension: Factory Preset Tension - Easy Adjustment -

Bottom Rail Profile: Recyclable Heavy Gauge Extruded Aluminum (30mm)



ECONO FROST

NIGHT COVERS FOR OPEN REFRIGERATED CASES



- 36% Energy Savings per hour used
- Reduced heat & radiation transfer
- Reduced refrigeration load
- Tested by OEMs worldwide



- \$1.00USD per foot per day savings in produce & meat departments
- Increased product integrity
- Longer shelf life



- Product protection in the event of a power outage
- Maintain case temperature after power goes out
- More hygienic than plastic or other non-food safe materials



- Over 100,000 installations in the field
- Modular components
- Lowest cost of ownership - no call backs or service issues
- Trusted by major retailers & OEMs



- 30+ years experience implementing 1000's of installations
- Turn-key program for rollout projects
- Factory-trained service technicians
- Onsite training



- 10%-12% overall energy savings in a 24hr period
- Payback in less than 1 year
- Power outage savings make payback even shorter
- Utility Co. rebates

ECONO FROST

Contact us for a customized Payback & ROI for your stores!

info@econofrost.com
1.800.519.1222 | 1.250.743.1222
www.econofrost.com

Some of our clients:



Specify Econofrost Night Covers when ordering new equipment from these or any other case manufacturer. Custom sizes are available for all OEMs.

Hillphoenix
A Dover Company

HUSSMANN

(KW) KYSOR WARREN

SOUTHERN CaseArts

MB MASTER-BILT
Refrigeration Solutions

Carrier
A United Technologies Company

Standex

Hillphoenix / Barker
SPECIALTY PRODUCTS

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MGV
INC.
MARKET GROUP VENTURES

For over 30 years, Market Group Ventures has produced innovative retail solutions that save energy as well as protect and prolong the shelf life of perishable foods. Market Group Ventures is a global company with facilities, distribution centers and offices in North America and Europe, and services more than 30 countries worldwide.

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