

Glass View End for Multi-Deck Dairy Merchandisers

Field Installation

PΔ	B.	TS.	ISI	

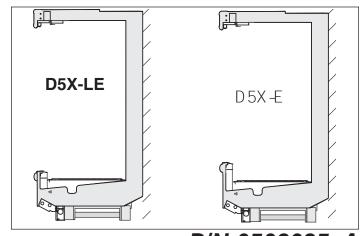
Item	Quantity		Description	
	D5X-LE	D5X-E		
1.	2	2	Nut Retainer 5/16-18 (left end only)	
2.	1	1	Gasket Tape 1/2 x 15/8 x 180	
3.	1	1	Gasket Tape 1 x 1/2 x 180	
4.	1	1	Silicone Sealer	
5	1	1	Bottom End Assembly	
6.	2	2	Cap Screw ⁵ / ₁₆ -18 x 2 ¹ / ₂	
7.	4	4	Flat Washer 5/16	
8	1	1	Top End Assembly	
9.	2	2	Cap Screw ⁵ / ₁₆ -18 x 1 ³ / ₄	
10.	1	1	Multiglass Assembly	
11.	1	1	Multiglass Extrusion	
12.	6	6	Screw – SM Hex Head – TEK2 – #8-18 x ¹ / ₂	
13.	1	1	Fascia End Plate	
14.	1	1	Bumper End Plate (PART OF END BUMPER KIT)	
15.	1	1	Fascia Panel	
16.	2	2	Bracket — End Splashguard	
17.	1	1	End Splashguard Cover	
18.	1	1	Splashguard — Standard 5.75 End	
19.	4	4	Screw – Truss Head – Phillips – #8-18 x ¹ / ₂ – Black	
20.	1	1	Corner Bumper (PART OF END BUMPER KIT)	
21.	1	1	End Bumper (PART OF END BUMPER KIT)	

All equipment should be thoroughly examined for shipping damage before and during unloading.

This equipment has been carefully inspected at our factory. Any claim for loss or damage must be made to the carrier. The carrier will provide any necessary inspection reports and/or claim forms.

Every effort is made to ship all parts for the kit. The Hussmann Service Center can be reached by calling

- from U.S. & Canada 1-800-922-1919
 - from Mexico 1-800-522-1900 •



P/N 0503025_A January 2008



INSTALLING END ASSEMBLIES

End assemblies are normally factory installed. The following information is provided for retrofit or field installation.

1 Uncrate

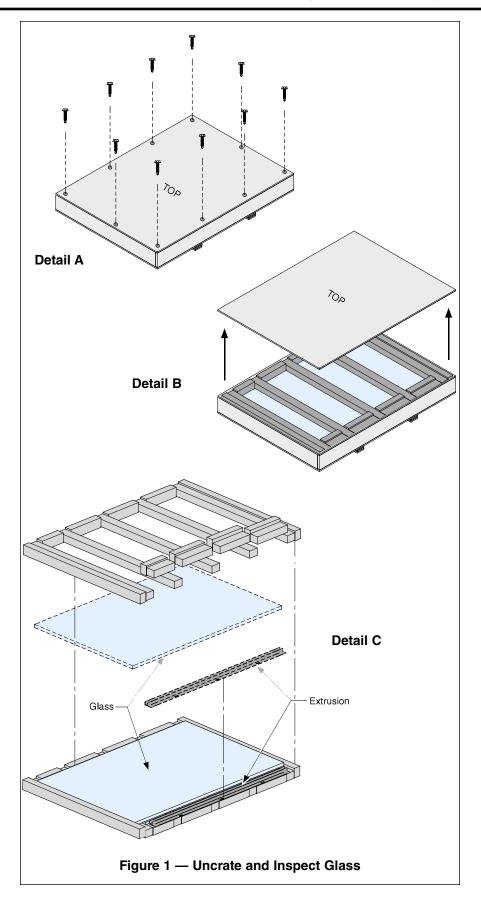
Place glass crate on flat surface with braces down as shown in Figure 1, Detail A. Remove screws from top.

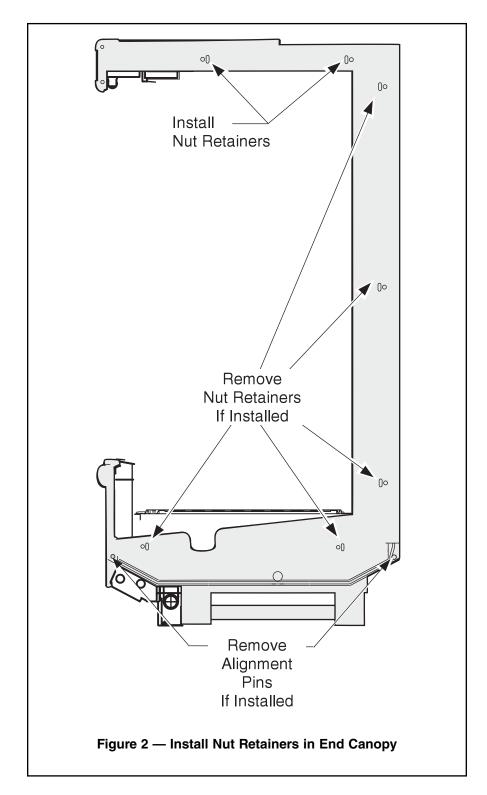
Lift off top as shown in Detail B of Figure 1.

Remove cardboard packaging as shown in Detail C of Figure 1 and inspect Glass and Extrusion for damage.

Carefully unpack crate with end assemblies. Check for damage.

Locate and identify the parts listed on Page 1.





Preparation

Left End Only

Install **Nut Retainers** – **1** in canopy positions indicated in Figure 2.

Remove any other nut retainers and alignment pins from End Frame.

Right End Only.

Remove any factory-installed alignment pins.

Verify Nut Retainers are in canopy positions indicated in Figure 2. Remove all others.

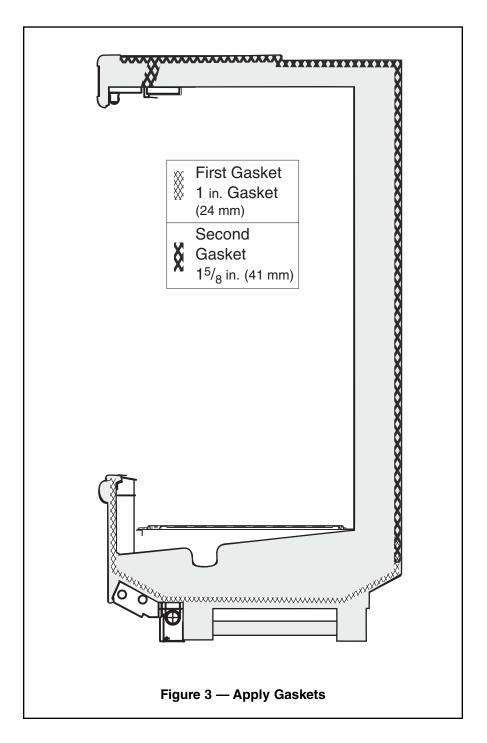


3 Apply Gasket

Apply Gasket - 2 and Gasket - 3 as indicated in Figure 3.

The same gasket arrangement is used on either end.

Assure good adhesion of gaskets by wiping the end frame with rubbing alcohol to remove accumulated dust and oils.

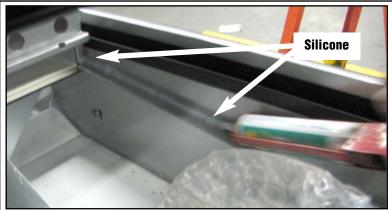




Align
Bottom End Assembly – 5
with end frame. Working from inside the case as shown in
Figure 4, insert Cap Screw – 6
through Flat Washer — 7, then through end frame and into end assembly.

Use Silicone Sealer – 4 to seal end frame to end assembly as shown in Figure 5.

Apply Silicone Sealer – 4 over both Cap Screws – 6 as shown in Detail 5A



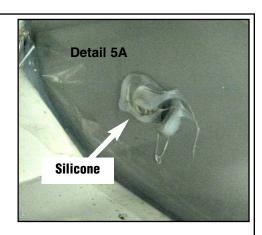
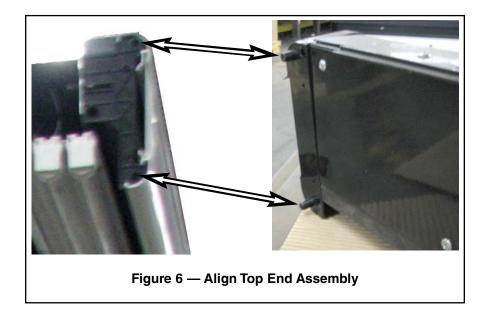


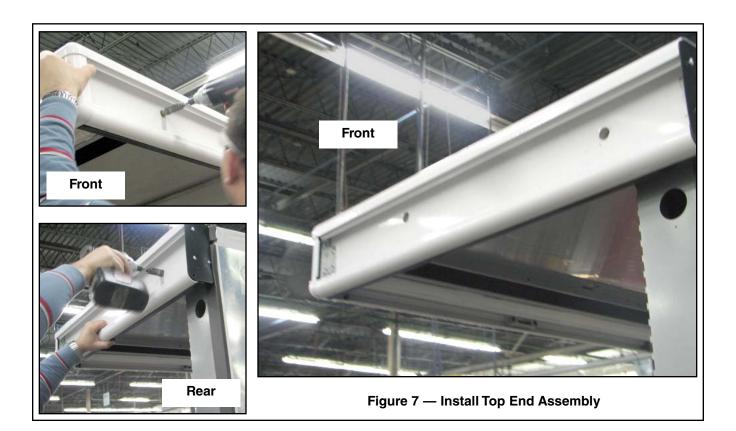
Figure 5 — Seal Bottom End Assembly

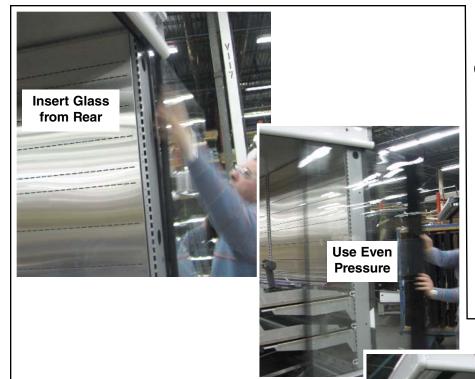


Align Top End Assembly – 8 with end frame. Pins in the assembly fit into the canopy end frame as shown in Figure 6.



Working from outside the case, attach **Top End Assembly – 7** to end frame with **Cap Screws – 9** as shown in Figure 7.





From the back, insert the Multiglass Assembly – 10 between bottom and top end assemblies. Refer to photos in Figure 8. Push the multiglass forward to butt against the front corner trim.

This may require two people!



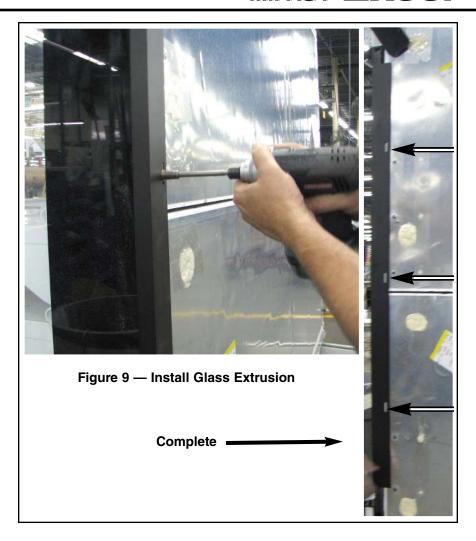


Keep Glass Straight

Figure 8 — Install Multiglass Assembly

Attach the Glass Extrusion – 11 at the back of the multiglass assembly using Screws – 12.

Refer to photos in Figure 9.

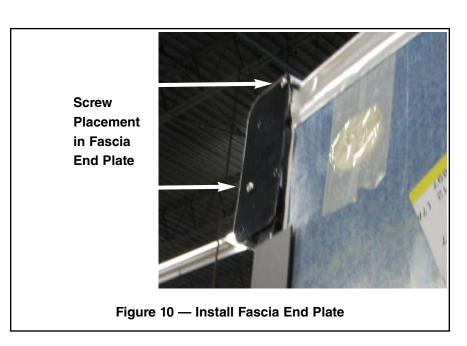


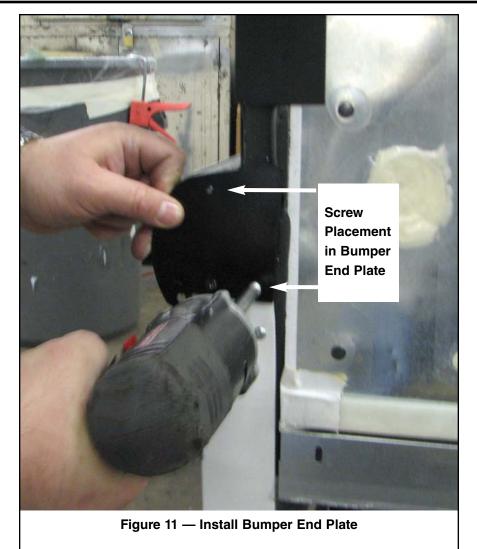
Attach the

Fascia End Plate – 13

at the back of the upper end assembly using Screws – 12.

Refer to photo in Figure 10.

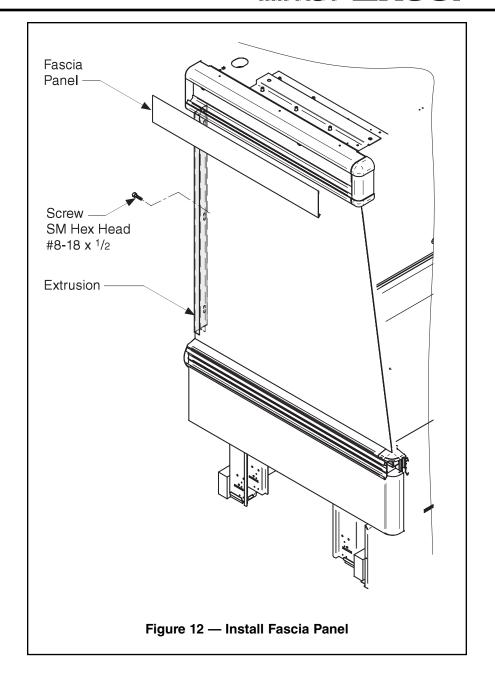


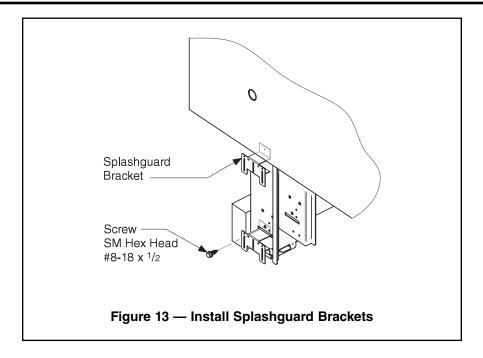


(PART OF END BUMPER KIT)

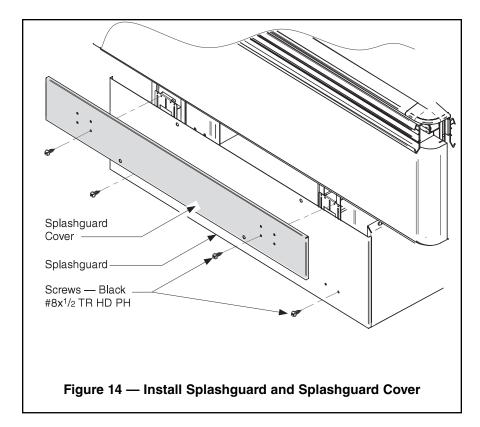
Attach the Bumper End
Plate – 14 at the back of the
upper end assembly using
Screws – 12. Refer to photo in
Figure 11.

12 Insert the top edge of the Fascia Panel – 15 into the top end assembly, slide upward until the bottom edge clears the lower track, then lower the panel. No fasteners are used. Refer to Figure 12.





Attach the Splashguard
Brackets – 16 to side of legs
using Screws – 12. Refer to
Figure 13.



Attach the End Splashguard
Cover – 17 and End
Splashguard – 18 to the
splashguard brackets using
Screws – 19. Refer to Figure 14.

15 Install the Corner Bumper Cover – 20 and End Bumper – 21 on the bottom end assembly. Refer to photos in Figure 15.

(PART OF END BUMPER KIT)





Figure 15 — Install End Bumpers