



INSTALLATION INSTRUCTIONS

FIELD INSTALLATION INSTRUCTIONS FOR TORSION SPRING STOPPER



WARNING:

Before starting installation, read and understand all safety label and warnings on the machine. Also, review and understand all safety instructions in the owners, installation and service manuals.

Failure to comply could result in serious injury, death or damage to the equipment.



WARNING:

Only trained and certified electrical, plumbing and refrigeration technicians should service this unit.

All wiring and plumbing must conform to national and local codes. Failure to comply could result in serious injury, death or equipment damage.



WARNING:

Disconnect power to the unit before servicing. Follow all lock out/tag out procedures established by the user. Verify all power is off to the unit before performing any work.

Failure to comply could result in serious injury, death or damage to the equipment.



CAUTION:

Always be sure to keep the area around the unit clean and free of clutter.

Failure to keep this area clean may result in injury or equipment damage.

Kit includes:

Table 1. Parts List

Item No.	Part No.	Description	Quantity
1	620063368	Spring Torsion Stopper Assy	2
2	620063369	Spacer .192id X .1875lg Al	4
3	70076	Nut Hex 08-32 Stca Keps 1/8	4
4	629097536INS	Manl Kit Torsion Spring Stopper Assy Viper Elite	1

The instructions in Table 2 should be used for installation of the torsion spring stopper assembly kit on Viper Elite Carbon units.

Table 2. Installation Procedure

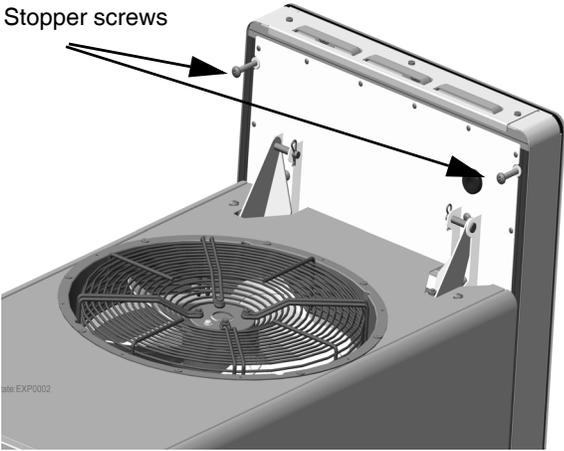
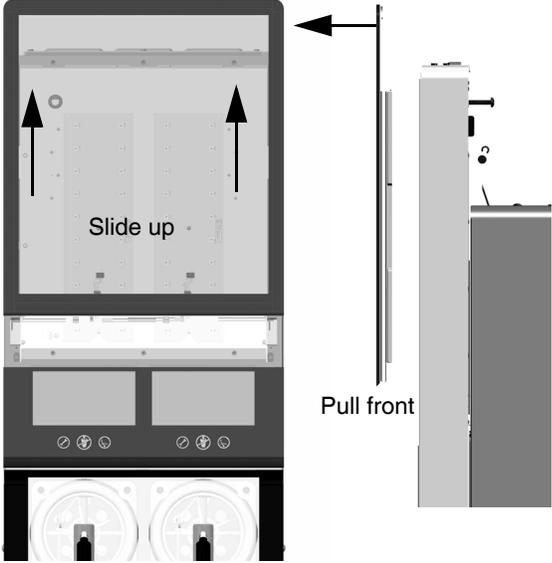
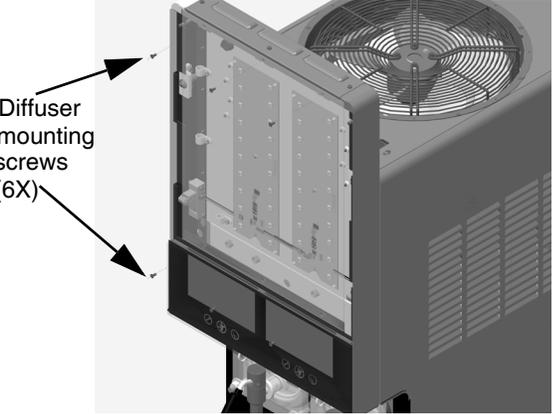
Step	Action	Action
1	<p>Loosen the stopper screws located on back of merchandiser. (Approx 1/2" length exposed.)</p>	 <p style="text-align: center;">Figure 1.</p>
2	<p>Slide the shutter assembly up and pull away from merchandiser to remove it from the merchandiser door. Place the shutter assembly in safe area to avoid scratches on it.</p>	 <p style="text-align: center;">Figure 2.</p>
3	<p>Unscrew the diffuser mounting screws (6X) and remove the diffuser out of the merchandiser door. Place it in safe area.</p>	 <p style="text-align: center;">Figure 3.</p>

Table 2. Installation Procedure

Step	Action	
4	<p>Access the mounting nuts of the torsion spring stopper assembly on both sides. Remove the mounting nuts, torsion spring stopper assembly, spacers and scrap removed parts. Replace the new torsion spring stopper assembly spacers and nuts provided with the KIT.</p> <p>NOTE: Make sure to use the spacer provided with the kit before assembling stopper assembly.</p>	<p>Mounting Nuts (Both sides)</p> <p>Spacer (Both sides)</p> <p>Figure 4.</p>
5	<p>Affix the diffuser back to merchandiser.</p>	
6	<p>Carefully insert the shutter assembly and slide down to its original position.</p>	<p>Slide down</p> <p>Figure 5.</p>
7	<p>Tighten the stopper screws. This completes the task.</p>	<p>Stopper screws</p> <p>Figure 6.</p>