

INSTRUCTION SHEET

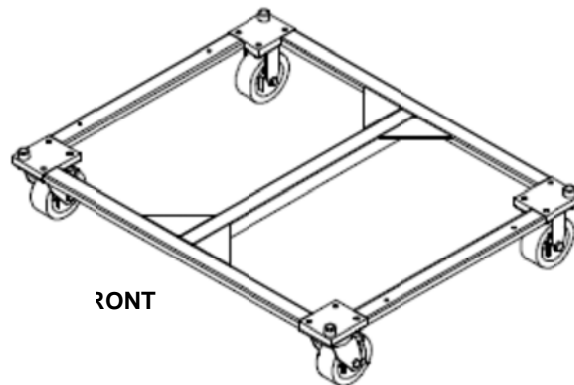
ComboEase Stacking Kit Assembly and Oven Mounting

Introduction:

The 159968 ComboEase Field Stacking Kit is shipped in a compact form. Assembly on site is not required before attempting to mount the combination ovens. The instructions below will guide you through the process. All of the hardware required to secure the ovens to each other and to the stand is included. In some cases, when an oven and stacking kit are ordered together, the oven comes pre-installed on the stand as the lower unit – proceed directly to step 1.7.

1.0 Oven Stacking on Short Stand

1.1 Unpack the kit and locate the pre-assembled short stand (Item 1). It consists of a welded frame and four attached casters. Set the stand on the floor and orient it so that the two locking casters are at the front.



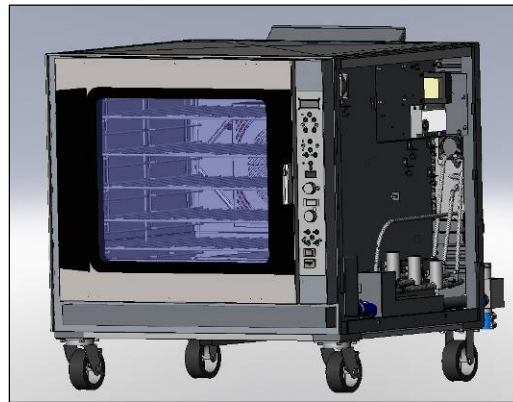
1.2 Move the short stand into the intended position for oven operation and check for level side-to-side and front-to-back. Use the shim plates furnished in the short stand kit to adjust the heights of the four corners of the short stand.

1.3 A pallet jack can be used to raise the stand slightly off the floor to install the shim plates. They should be placed between each caster and the underside of the stand. Contact the factory if additional shim plates are required.

1.4 Select the ComboEase oven that will be the bottom unit and remove the left and right side panels. Each panel is held in place with two oversize-head screws on the lower edge. When the screws are removed the panel will slide forward and lift off.

1.5 If the ComboEase is mounted to a tall stand, remove the four ¼-20 Hex Head Screws securing it to the stand. Then lift the oven off the tall stand and set it onto the short stand.

There are four bosses on the top of the ComboEase short stand that will align with the four wells at the corners of the oven.



1.6 Use four ¼-20 x 2-1/2” Hex Head Screws (Item 4); four ¼” Plain Washers (Item 5) and four ¼-20 Hex Lock Nuts (Item 6) to secure the oven to the short stand.

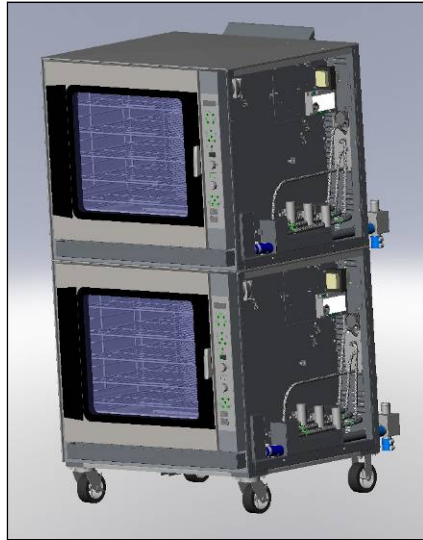
1.7 Remove the four oversize-head screws from the top of the ComboEase that is now installed on the short stand, but leave the cover in place.

Item No	Part No	Description	Qty
1	151181	Short Stand with Casters	1
2	152738	Caster Restraining Kit with 72” Cable	1
3	152911	Flue Diverter Assembly (diverter and backing plate)	1
4	052584	Screw, Hex Head, ¼-20 x 2-1/2”	8
5	005472	Washer, Plain, ¼”	4
6	NT1101	Nut, Hex, Locking, ¼-20	4
7	152041	Motor Cover Plate	1

1.8 Select the ComboEase oven that will be the upper unit and remove the left and right side panels. Each panel is held in place with two oversize-head screws on the lower edge. When the screws are removed each panel will slides forward and lift off.

1.9 If the second ComboEase is mounted to a tall stand, remove the four ¼-20 Hex Head Screws securing it to the stand.

1.10 Place the second ComboEase on top of the first unit and align the frames of the two ovens so they are flush at the front. Make sure the top cover on the lower unit remains in place between both units.

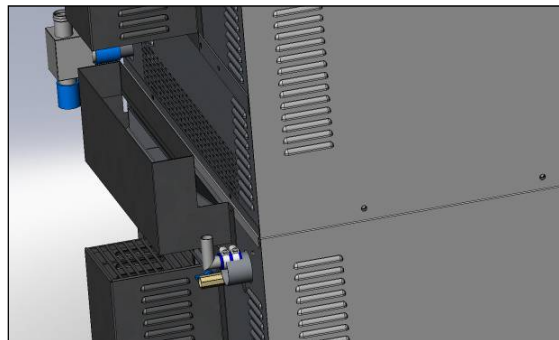
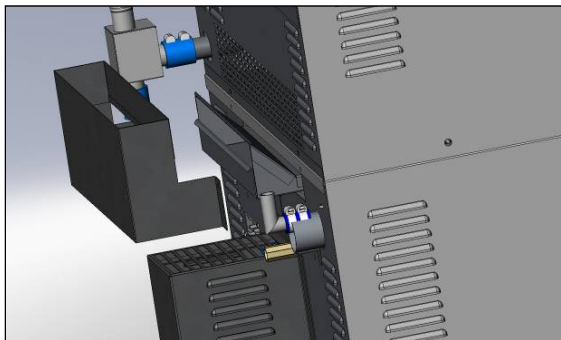


1.11 Use four 1/4-20 x 2-1/2" Hex Head Screws (Item 4) to secure the upper oven to the lower oven.

1.12 Re-install the side panels on both ovens using the original oversize-head screws.

2.0 Flue Diverter

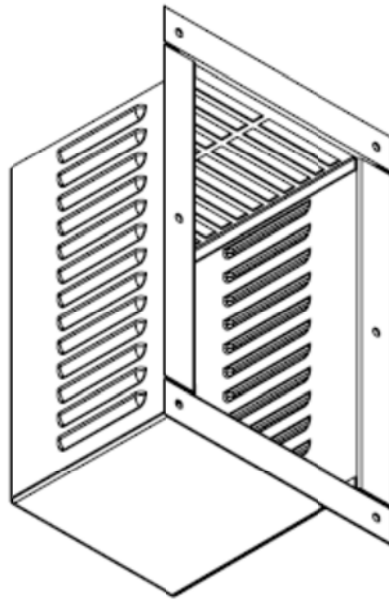
2.1 Install the flue diverter (Item 3) to the lower oven as shown below. The diverter utilizes the existing hardware on the back of the oven. Note: on a factory pre-assembled unit, the flue diverter should already be installed on the lower oven unit and you can proceed to Step 3.1.



3.0 Motor Cover Plate Installation (Upper Oven)

3.1 Remove the six screws holding the motor cover on the rear of the upper oven. Remove the cover and discard.

3.2 Install the 152041 Motor Cover (Item 7) supplied with the kit, on the rear of the upper oven in the orientation shown below. The solid portion of the cover should be at the bottom and the louvers should be on the top and sides. Use the six screws removed in Step 3.1



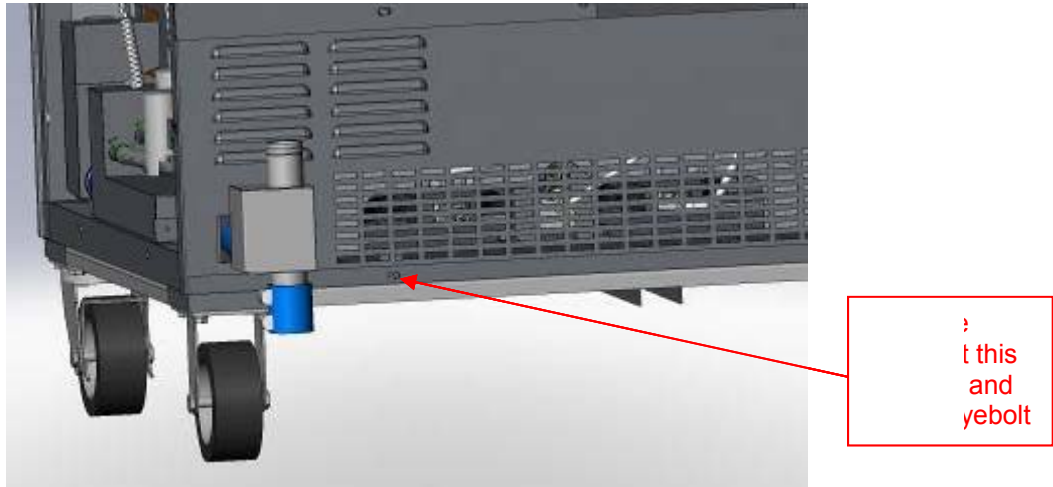
4.0 Restraint Cable Installation

WHEN A GAS HEATED APPLIANCE IS INSTALLED WITH CASTERS, IT MUST BE INSTALLED WITH THE CASTERS SUPPLIED, A CONNECTOR COMPLYING WITH ANSI Z21.69 • CSA 6.16 AND A QUICKDISCONNECT DEVICE COMPLYING WITH ANSI Z21.41 • CSA 6.9. IT MUST ALSO BE INSTALLED WITH RESTRAINING MEANS TO GUARD AGAINST TRANSMISSION OF STRAIN TO THE CONNECTOR SPECIFIED IN THESE INSTALLATION INSTRUCTIONS.

A Restraining Kit (item 2) is provided with the ComboEase Stacking Kit.

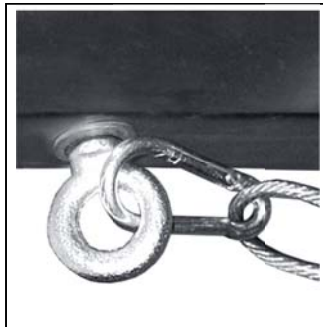
4.1 Locate the lower right rear cover plate from the lower oven.

4.2 Remove the 1/4-20 screw securing the plate on the lower edge. The screw location is shown below.



3.3 Attach eyebolt by screwing it into the weld-nut in the frame.

4.4 Install clasp of restraining cable to hole in restraining cable bracket and eye-bolt as shown.

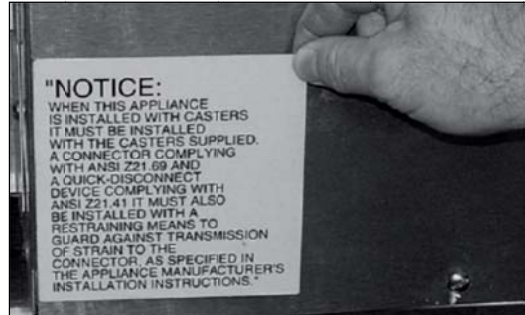


4.5 Anchor the restraining cable bracket to a secure structure. One of the preferred locations is on the concrete floor using anchor bolts (not provided) as shown.



4.6 Install label to the oven side panel as shown. Do not obstruct any louvers or ventilation slots with the label.

NOTE - This label must be adjacent to the eye-bolt.



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