

# Air Diverter Installation (for Velocity VF250)



## DESCRIPTION:

This is an accessory (761280, included in CF0689 code) designed to distribute the discharge air in a 45 degree direction away from the heater or from the duct assembly. The **standard** assembly shown in Figures 1 and 2 below is for the air to flow in both a **LH** and **RH** direction. Alternate air flow directions to the **LH** or **RH only** can also be achieved as desired. See Figures 3 and 4 below. Later, the installation of the diffusers is detailed on the outside installation kit

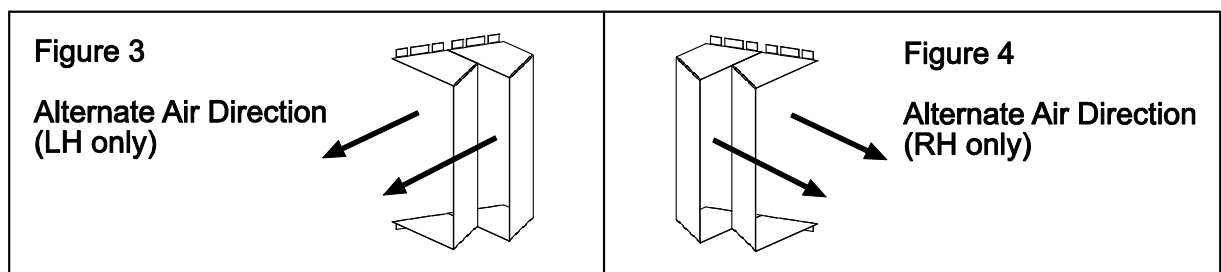
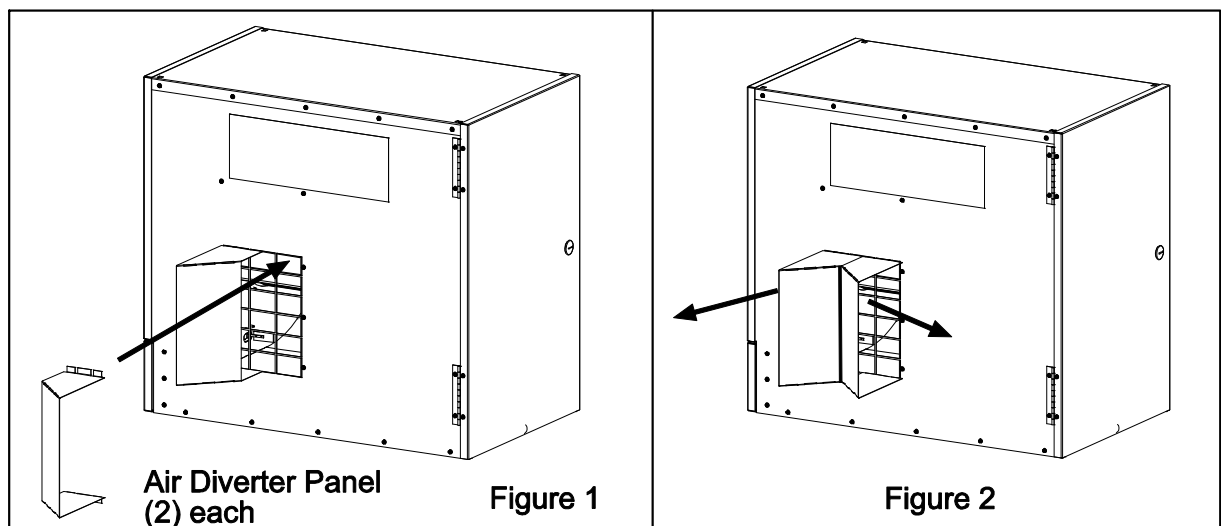
## ASSEMBLY INSTRUCTIONS DIRECT TO THE HEATER:

### Standard Air Flow Direction (LH and RH)

1. Position the air diverter panels (2 each) to the air discharge outlet of the heater as shown in Figures 1 and 2 below. Slide the slotted flanges of the diverter panels between the inside casing and the outside front panel of the heater. **Note:** If the flanges do not slide between the heater panels loosen the screws slightly around the discharge opening. Retighten after both diverter panels are in place. Adjust bends for proper fit.

### Alternate Air Flow Direction (LH only or RH only)

2. Position the air diverter panels (2 each) as shown in Figures 3 and 4 if it is desired to have the air flowing in a **LH direction only** or **RH direction only**. Secure these to the heater as described above.



## B) ASSEMBLY INSTRUCTIONS DIRECT TO THE DUCT ASSEMBLY OF THE OUTSIDE KIT:



### Standard Air Flow Direction (LH and RH)

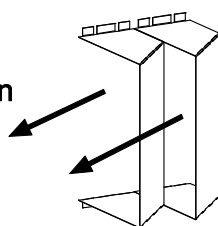
1. Position the air diverter panels (2 each) to the air discharge outlet of the duct assembly as shown in Pictures 1 and 2 above. Slide the slotted flanges of the diverter panels between the existing plates of the duct assembly. Make sure they are in a vertical position. Adjust bends for proper fit.

### Alternate Air Flow Direction (LH only or RH only)

2. Position the air diverter panels (2 each) as shown in Figures 3 and 4 if it is desired to have the air flowing in a **LH direction only** or **RH direction only**. Secure these to the duct assembly as described above

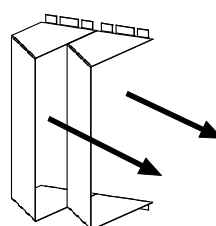
**Figure 5**

**Alternate Air Direction  
(LH only)**



**Figure 6**

**Alternate Air Direction  
(RH only)**



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