

# HOW IT WORKS...

(INSTALL AND USE ONLY IN MASONRY FIREPLACES)

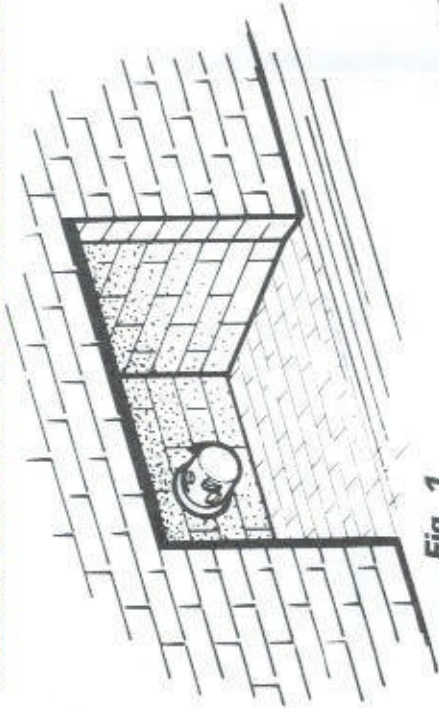


Fig. 1

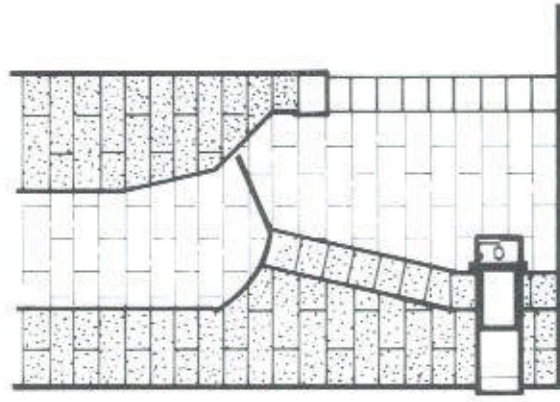


Fig. 2

For best results please read all instructions carefully before installing or using this device.

**Fig. 1:** Install AIR VENT horizontally in the closed position with the middle of the slot on top and centered on the back wall (preferred) or a side wall of any conventional masonry fireplace, not more than 4" (10.2cm) from the floor of the fireplace to the bottom of the hole (as illustrated in fig.2) *Hole for AIR VENT is approximately 4 1/4" (11.4cm) in diameter.*

**Fig. 2:** Extend AIR VENT from fireplace position to an outside wall with 4" (10.2cm) galvanized pipe. **Maintain a 1" (2.5cm) minimum clearance to any combustible construction.** Use furnace cement to seal joint between fireplace wall and vent flange.

Drill a 4" (10.2cm) hole through outside wall and press 4" (10.2cm) louver into opening from outside. Louver will keep out bugs, small animals and birds.

*Note: Contact local building or fire officials concerning any installation restrictions or need for inspection of this fireplace accessory.*

**SAVE THESE INSTRUCTIONS!**

Louver

Max. 4"  
(10.2cm)

Adjustment  
Slot and Pin

Flange

Pin

6 1/2"  
(16.5cm)

Rotate to  
open or close

9 1/2"  
(24.1cm)

Assembled  
View

Exploded  
View

THE DRESCHER  
**COMBUSTION AIR VENT**

Manufactured by:



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