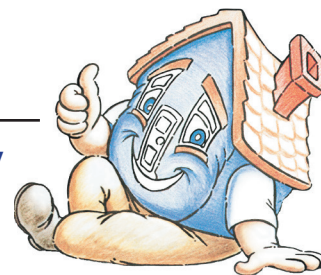


Make-Up Air Controls

Models 216-1&2 and D-28-6 Provide Fresh Air Naturally
High efficiency, high quality and easy to install!



Model 216 Make-Up Air Control

This self-adjusting unit helps provides fresh air in conventional forced air heating systems up to 250,000 BTUs.

Features and Benefits

1. Combats interior air pollution created by today's tightly constructed homes
2. Reduces drafts and uncontrolled air infiltration to provide year-round comfort
3. Improves furnace efficiency by providing proper air for combustion
4. 100 percent self-adjusting; uses no electricity
5. Durable, corrosion-resistant, stainless steel construction ensures long life
6. Appropriate for all warm-air heating systems

In the Package

1. Inlet hood
2. Mounting hardware
3. Mounting template
4. Installation instructions
5. Allen wrench for adjustment

Specifications

Fresh Air Intake [Model 216-1] 6" diameter
Fresh Air Intake [Model 216-2] 4" diameter

Fresh Air Supply with 4" Intake:

- @ .05 static pressure 74 cubic ft./min.*
- @ .10 static pressure 104 cubic ft./min. *

* Expressed in inches of water column

NOTE: Model 216-2 comes with a 4" intake hood and a 6" to 4" reducer.

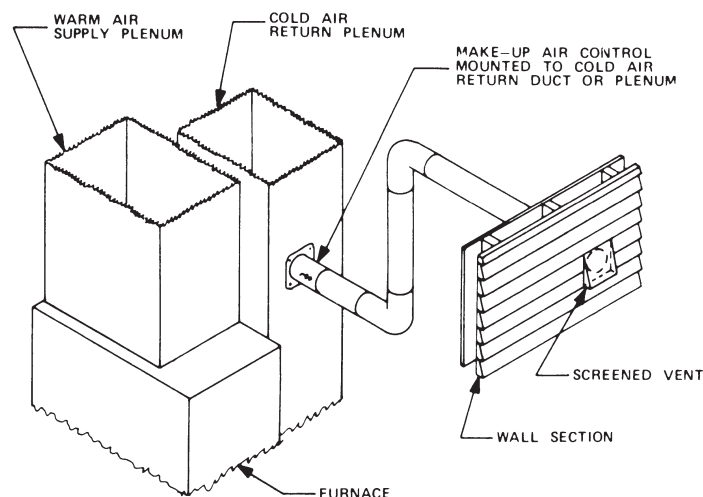


How it Works

The Skuttle Model 216 Self-Adjusting Make-Up Air Control is installed on the return air plenum of the furnace. Six-inch insulated flex duct connects the Make-Up Air control to a screened, fresh air inlet mounted on the outside of the home.

When the furnace blower operates, the damper in the Make-Up Air Control opens, automatically pulling the outside air into the furnace. The air is cleaned by the filter, heated or cooled, and circulated through the duct system.

As a result, a slight pressure builds up in the home, preventing unwanted air infiltration around windows and doors.



Skuttle Indoor Air Quality Products makes a complete line of whole-house humidifiers, air cleaners, HEPA filtration systems, UV air purification systems and make-up air controls.

See Model D-28-6 product information on back.

Model D-28-6 Make-Up Air/Diffuser

Diffuser supplies supplementary combustion air to appliances [furnaces, dryers, etc.] with inadequate combustion air sources.

Features and Benefits

1. Supplies fresh air to any home
2. Reduces drafts caused by negative pressure
3. Replaces exhausted air to help reduce indoor air pollution
4. Traps cold air entering the home
5. Provides combustion air when other methods do not supply sufficient air

How it Works

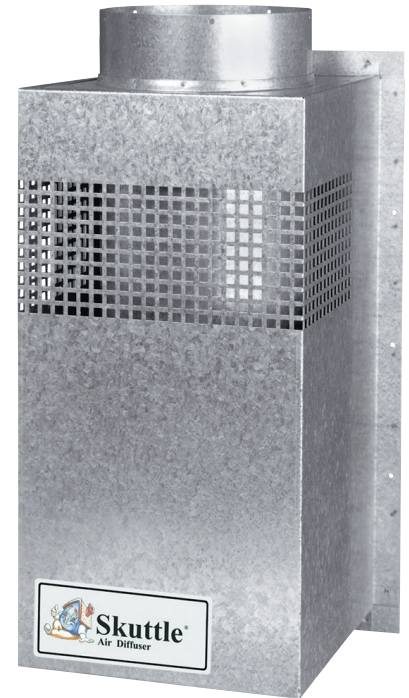
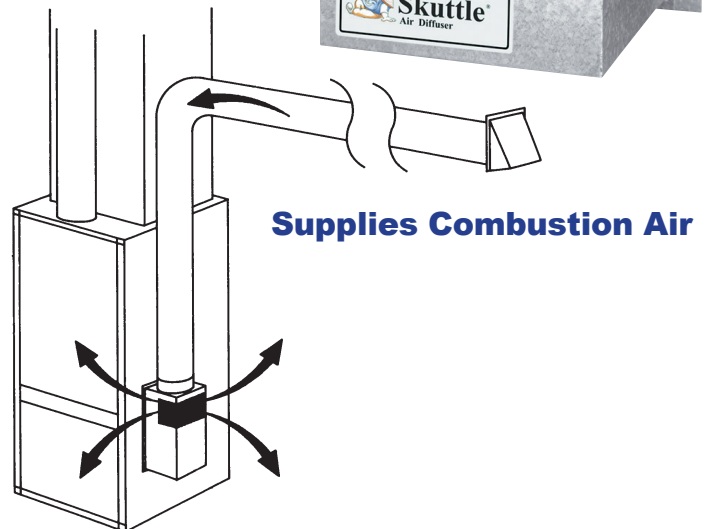
The Skuttle Make-Up Air and Combustion Air Diffuser supplies supplementary combustion air to appliances [furnaces, dryers, etc.] with inadequate combustion air sources.

Generally installed 12 inches from the appliance's combustion air intake, the Diffuser connects to a 6-inch insulated duct, which in turn, connects to a screened, fresh air inlet mounted on the home's exterior.

As the colder, heavier outside air enters the Diffuser, the unit acts as a check valve or cold air trap, automatically diffusing auxiliary combustion air into the area around the appliance.

Specifications

- Fresh Air Inlet is 6" in diameter
- Includes 6" screened outside hood



Skuttle®
Indoor Air Quality Products 

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Consumer Information Website: www.skuttle.com • HVAC Professionals Website: www.goskuttle.com

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