

Modular Make-Up Air Systems



RUPP AIR
MANAGEMENT SYSTEMS®

The Reliable
Source For
Make-Up Air
Systems



A Better Make-Up Air System That's Designed To Work

Delivering Fresh Air To Your Indoor Environment

The Rupp Air Management Systems® Modular Make-Up Air Systems are designed to increase flexibility for your specific application. You configure your system to meet your heating and cooling needs. The result...year round, cost-effective comfort.



Ventilation Systems By Rupp Air Management Systems®

Industrial Direct Fired Horizontal Systems



Direct Fired Vertical Systems



Exhaust Fans



Manufacturer's Warranty

Rupp Air Management Systems® (SELLER), warrants this equipment to be free from defects in materials and workmanship, under normal use and service, for a period of 12 months from the date of shipment. This warranty shall not apply if 1) the equipment is not installed by a qualified installer per the SELLER's Installation Instructions (copy of which is shipped with the product,) 2) the equipment is not installed in accordance with federal, state and local codes and regulations, 3) the equipment is misused or neglected, 4) the equipment is not operated within its published capacity.

The SELLER shall not be liable for incidental, consequential losses and damages potentially attributable to malfunctioning equipment. Should any part of the equipment prove to be defective in material or workmanship within the 12 month warranty period, upon examination by the SELLER, such part will be repaired or replaced by the SELLER at no charge. The BUYER shall pay all labor costs incurred in connection with such repair or replacement. Equipment shall not be returned without SELLER's prior authorization and all returned equipment shall be shipped by the BUYER, F.O.B. West Union, Iowa, freight prepaid.



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Rupp Air Management Systems® reserves the right to modify the design, materials and/or specifications as a result of code requirements or product enhancements resulting from the Company's ongoing research and development.

Delivering Air To Where It's Needed... When It's Needed Most.

**Quality
Durability
Reliability
Value**

Rupp Air Management

Systems® is dedicated to

producing the right make-up air

systems designed and engineered with the smallest of

details in mind to give unmatched performance. Our continued

commitment to quality and mechanical reliability means that each

system has to be hassle-free to install, and will supply fresh, clean,

tempered air to any indoor environment when frequent air

changes are required. Every modular component undergoes a

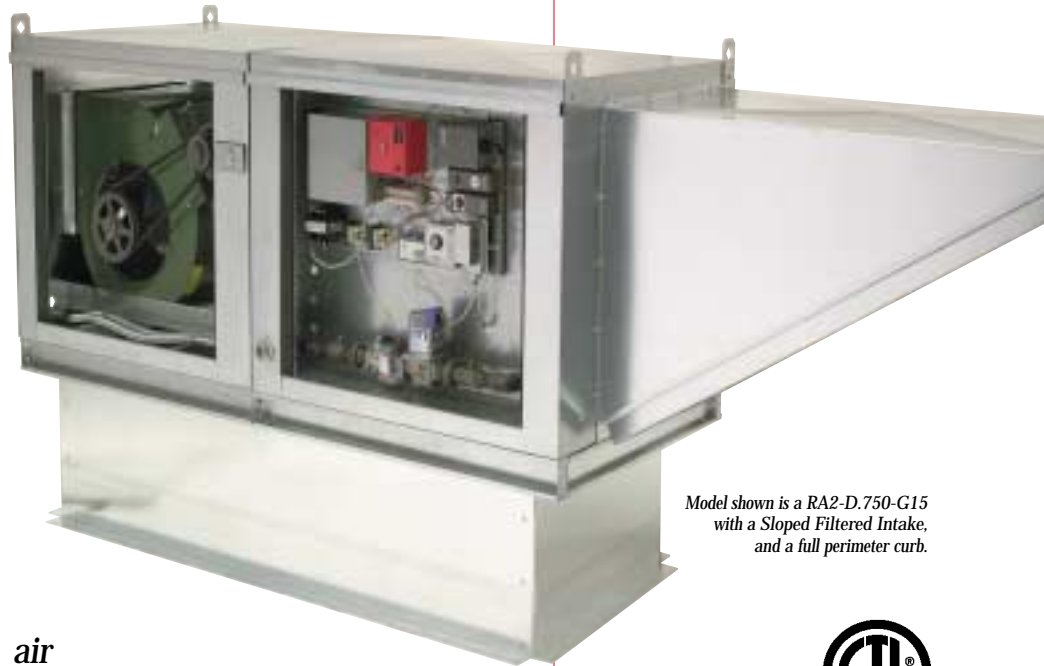
complete and stringent series of tests to ensure the unit is

durable and works reliably for years to come. At Rupp Air

Management Systems®, our commitment to continuous innovation

in the ventilation and air supply industry means you can count

on us to deliver the very best system available.



*Model shown is a RA2-D.750-G15
with a Sloped Filtered Intake,
and a full perimeter curb.*



Available Modules

Air Handler

Direct Fired Heat

Indirect Fired Heat

Evaporative Cooler

Filtration

Standard Features

G90 Galvanized Construction

Easy Access Doors

Rigid Common Base Structure

Lifting Points

Pre-wired, Pre-piped Controls

Configuring A Better Make-Up Air System Using Modular Units

To satisfy a variety of construction and installation requirements, the Rupp Make-Up Air System is available in a number of configurations including one or more of the displayed modules. All modules bolt together to form a rigid common base structure that is mountable onto a single curb.



Air Handler

- Blower performance up to 21,000 CFM
- Vibration isolation
- Horizontal or down discharge
- High efficiency motors
- Adjustable drive sheaves
- Service doors on both sides
- Optional intake damper
- ETL Listed



Evaporative Cooler Intake

- 2 Removable poly media
- Up to 21,000 CFM
- No moving parts
- Utilizes standard line water pressure
- Access door for filters and controls
- Built-in water filter, moisture control, and temperature switch

- Optional**
- Celdek



Downturn Plenum

- Fully insulated
- Curb mountable



Sloped Filtered Intake

- 2 Industrial metal mesh filters
- Intake screen
- Rain gutters



Direct Fired

- 19,000 to 2,500,000 BTUs
- 1,000 to 21,000 CFM
- Service doors on both sides
- Improved profile Plate configuration
- Stainless steel burner
- 30 to 1 turn down modulation
- Electronic flame modulation
- Airflow switch
- Natural gas applications
- Outside-air-override
- Redundant gas valves
- 120 volt control transformer with single point electrical connection
- Intermittent spark pilot with timed safety lockout
- High temperature limit switch
- ETL Listed

Optional

- LP gas application
- Freeze protection
- High / Low gas pressure switches
- Room temperature controls



Indirect Fired

- 200,000 to 800,000 BTU input
- 1,300 to 7,500 CFM
- Stainless steel burner, heat exchanger, and drip pan
- Electronic flame modulation
- Natural gas applications
- Power vent with proving switch
- Redundant gas valves
- Service doors on both sides for burner maintenance
- 120 volt control transformer with single point electrical connection
- Intermittent spark pilot with timed safety lockout
- High temperature limit switch
- ETL Listed

Optional

- LP gas application
- Room temperature controls
- Airflow switch
- Freeze protection
- High / Low gas pressure switches



Coils

Heating Hot Water & Steam

- Max CFM 15,000
- Insulated casing
- Coil access door
- Draw through design
- High pressure steam coils available (over 25# steam pressure)

Cooling DX & Chilled Water

- Max CFM 14,500; Max Tonnage 40
- Insulated casing
- Stainless steel pitched drain pan
- Drain connection (NPT)
- Coil access door
- Blow through design

Electric

- Airflow switch
- High temperature limit switch
- Insulated casing
- Staged heating