# **METALAIRE**

# **SQUARE CEILING DIFFUSERS**

## **MODEL 5700**

Square Face Diffuser



2-Cone square face diffuser with round neck. Available in Steel, Aluminzed Steel, and Aluminum construction

### **MODEL 5800**

Square Face Diffuser



3-Cone square face diffuser with round neck. Available in Steel, Aluminized Steel, and Aluminum construction.

#### **MODEL 5750**

Square Panel Face Diffuser



Steel construction with optional aluminized steel and aluminum construction.

#### MODEL 5750RP

Round Face Plaque Diffuser



Model is the ideal diffuser for when both interior design and superior performance matter.

### **MODEL PHENOMENATOR**

Square Panel Face Diffuser



Provides the highest induction ratio; making it possible to use less units in a space to achieve the same mixing ratio as multiple standard units.

# **LOUVERED FACE DIFFUSERS**

#### **MODEL 5000**

Ex. Al. Square/Rect. Louver Face Ceiling Diffuser



Models provide an aesthetically pleasing solution to air distribution requirements, regardless of room configurations.

#### **MODEL 5500**

Aluminum Square/Rect. Louver Face Diffuser



Models provide an aesthetically pleasing solution to air distribution requirements, regardless of room configurations.

#### **MODEL 5500S**

Steel Square/Rect. Louver Face Diffuser



Models provide an aesthetically pleasing solution to air distribution requirements.

## MODEL 5500DD

Architectural Louver Face Diffuser



Model offers an architectural air diffuser designed to excel in both performance and aesthetic appeal.

## **MODEL 5200**

Aluminum Face Diffuser



Aluminum economical square face ceiling diffuser. Available in 1 way, 2 way opposite, 2 way corner, 3 way and 4 way.

# **MODEL 9000**

Square Modular Core Diffuser



A highly flexible directional mounting applications ceiling diffuser available in a wide range of border types.

## **MODEL 5500CAD**

Cold Aisle Diffuser -Louver Face/Cube Core



Model is a hybrid unit that combines the features of a 5500 louver face diffuser with a cube core dampered center.

## **MODEL LFL**

Louver Face Linear Diffuser



Model designed for continuous length applications where the clean lines of a louver face diffuser are desirable.

## **MODEL 5500 DAF CC5**

Concentric Supply/Return Ceiling Diffuser



Concentric supply/return diffusers provide a functional solution to Roof Top package single outlet air distribution requirement.

# PERFORATED CEILING DIFFUSERS

# **MODEL 7000**

Al. Perforated Diffuser with Pattern Controller



Model is an aluminum, perforated supply diffuser with curved blade pattern controllers mounted in the neck of the diffuser.

# MODEL PRTB/SPRTB

Perf. Screen for Non-Ducted Plenum Return



Models are an economical choice for non-duct plenum return applications and are shipped without pattern controllers.

# **MODEL 7300**

Perf. Supply Diffuser with Fiberglass Backpan



Model is an economical diffuser with a fiberglass plenum, designed to allow field installation of the inlet collar (by others).

## **MODEL 7350**

Model 7300 with Pattern Controllers



The model is an economical diffuser with a fiberglass plenum, designed to allow field installation of the inlet collar (by others).

## MODEL7500

Perf. Face Ceiling Diff. w/ Face Mount. Pattern Cont.



Models have a round neck and face mounted adjustable pattern controllers, an excellent choice for VAV applications.