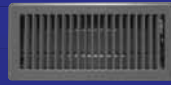


COMMERCIAL GRADE PRODUCTS

FLOOR REGISTERS & GRILLES

PERIMETER STAMPED FACE TYPE

- Sturdy steel construction
- Multi-shutter damper
- Opposed blade damper Model 302
- EDP brown or white finish



302

PERIMETER FIXED BAR TYPE

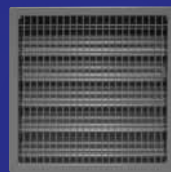
- Heavy gauge steel construction
- Factory set curved vanes deliver optimum fan shaped air pattern
- Opposed blade damper on 4" and 6"
- EDP brown finish



310-FB

INTERIOR (GRAVITY) BAR TYPE

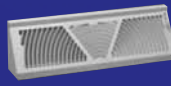
- Heavy steel construction
- Rigid interlocking cross braces
- Multi-shutter
- EDP brown finish
- Mitered corners with welded corner gussets



325-MS

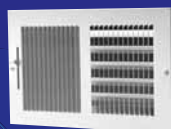
BASEBOARD REGISTERS, GRILLES & DIFFUSERS

- Face and damper are easily removed



350

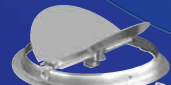
- Multi-shutter damper
- Steel construction
- 30° angle of deflection
- 7/8" baseboard extension



164

ROUND CEILING DIFFUSERS

- Stamped steel or aluminum
- Outer ring engineered to prevent streaking and ceiling smudges
- Concentric rings provide maximum performance
- EDP white finish (brushed aluminum finish is available on aluminum diffuser)



800D



800

VISION PROOF DOOR GRILLES

- Extruded aluminum construction
- Vision proof "V" type blades set in heavy duty frame
- EDP white finish (aluminum is also available in brushed aluminum finish)
- Accommodates 1-1/4" to 2" thickness



E285-A

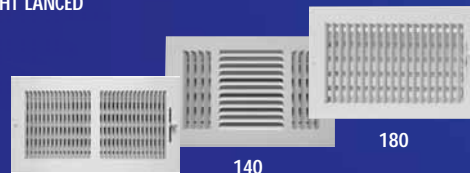
SIDEWALL/CEILING REGISTERS & GRILLES

"AVAILABLE IN ALUMINUM, STEEL OR EXTRUDED ALUMINUM"

STAMPED FACE TYPE

- All steel or aluminum construction
- Available with multi-shutter or opposed blade dampers
- EDP white finish (brushed aluminum)
- 1/2" lance and 1/3" lance available

STRAIGHT LANCED

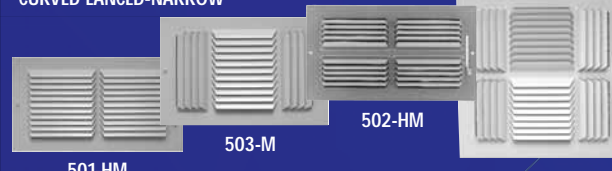


163

140

180

CURVED LANCED-NARROW



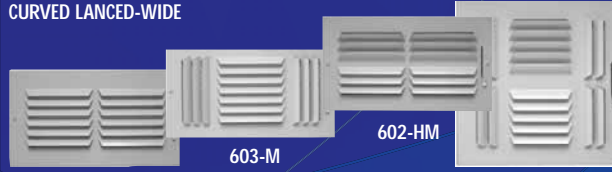
501-HM

503-M

502-HM

504-M

CURVED LANCED-WIDE



601-HM

603-M

602-HM

604-M

ADJUSTABLE FACE TYPE

- One-piece steel or extruded aluminum frames with galvanized or aluminum dampers
- Individually adjustable air foils
- Available with multi-shutter, opposed blade damper or screwdriver operated OBD
- White EDP finish (brushed aluminum)

SINGLE DEFLECTION



220-V

DOUBLE DEFLECTION



E240-VO

CURVED BLADE TYPE



401-HM



403-M



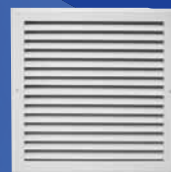
404-M

AIR FOIL TYPE

RETURN AIR GRILLES

FIXED BAR TYPE

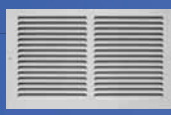
- Extruded aluminum construction
- Wide margins for easy installation
- Bars fixed at 45° angle of deflection
- EDP white finish (extruded aluminum available in aluminum finish)



E280

STAMPED FACE TYPE

- Stamped one-piece steel or aluminum construction
- Available for horizontal or vertical installation
- EDP white finish



170

FILTER GRILLES

STAMPED FACE TYPE OR FIXED BAR TYPE

- Stamped face type available in steel or aluminum
- Fixed bar type available in extruded aluminum



170-FF

- Wide margins for easy install
- EDP white finish (aluminum frames are also available in brushed aluminum finish)



E280-FF

SQUARE CEILING DIFFUSERS

EVAPORATIVE COOLER DIFFUSER

- All steel construction
- Available with multi-shutter or slide gate dampers
- Flush type available
- EDP white finish



1010

HIGH VOLUME MULTI-LOUVER FLUSH DAMPER

- For evaporative cooling or high velocity exhausts
- With divided multi-shutter damper action
- Installs flush with ceiling
- Positive shut-off
- EDP white finish



1200

PATTERN CEILING DIFFUSERS FLUSH CORE TYPE – SURFACE MOUNT

- All heavy extruded aluminum construction
- With multi-shutter
- EDP white or brushed aluminum finish



E1050CM

EXTRUDED ALUMINUM



E1053M



E1054M



E-1000M

- All extruded aluminum construction
- Square ceiling pattern diffuser with step down core
- Multi-shutter damper

COMPONENTS & ACCESSORIES

OPPOSED BLADE DAMPERS

- Galvanized or aluminum construction
- Screwdriver operated control
- Fusible link, releases and closes damper at 165 F

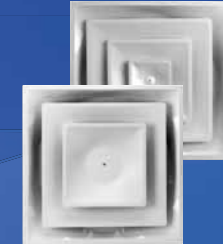
AIR EXTRACTORS

- All sturdy steel construction
- Designed for installation at branch takeoffs
- Curved blades permit air-scooping action
- Positive shut-off

T-BAR CEILING DIFFUSERS

HIGH VOLUME SUPPLY

- All steel construction
- Economical high volume performance
- Available in 2-cone and 3-cone styles
- Available with any combination of the following: standard insulation, R-6 insulation, 2" duct collar, butterfly damper
- EDP white finish



1300

1302

- Aesthetically pleasing design integrates well with ceiling
- Economical high volume performance
- 360° airflow pattern
- Face is easily removed for balancing and duct access
- Heavy duty, white high gloss paint finish



1300FP

PERFORATED FACE DIFFUSER WITH MOLDED FIBERGLASS PLENUM

- All steel construction
- 782-RA permits high flow return air
- 782-SA has adjustable square pattern deflectors for custom applications
- Fiberglass plenum incorporates concentric template for easy installation
- R-6 insulation
- EDP white finish



782-SA

EXPANDED FACE TYPE

- All steel construction
- Expanded face
- Model 800 round diffuser mounted to one-piece stamped steel back
- Available with insulation and/or butterfly damper (Model 800-D)
- EDP white finish



705

FILTER FRAME

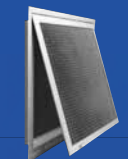
- Stamped face steel T-bar filter frame
- Accommodates 1", 2", and 4" deep filters
- Fiberglass backpan with 6"-16" targets
- 1/2" lance



TB170FF-4

CUBE CORE GRILLES

- Heavy extruded aluminum frame
- Aluminum grid core 1/2" x 1/2" x 1/2"
- Available in brushed aluminum



ETB-900FF

KEY
A Aluminum M Multi-shutter Damper
E Extruded Aluminum O Opposed Blade Damper
H Horizontal V Vertical

Refer to the AirMate Product Catalog (item # SRG0101) for more Detailed Specifications.