

JOB NAME \_\_\_\_\_  
 ARCHITECT \_\_\_\_\_  
 ENGINEER \_\_\_\_\_  
 CONTRACTOR \_\_\_\_\_  
 LOCATION \_\_\_\_\_

**SUBMITTAL SHEET**  
 Form Number GS0325.3 Effective Date 5/13  
 Replaces FORM GS0325.2

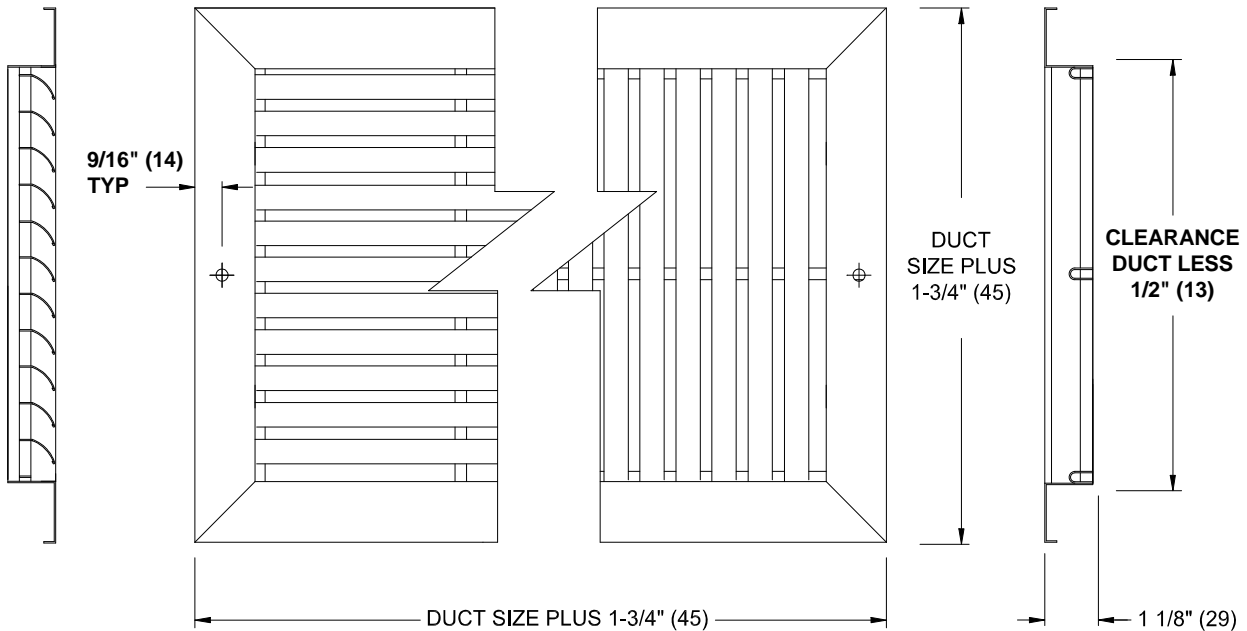


**AFCS80H or V SERIES**  
**Fixed Curved Blades**

**Architectural Return Grille**  
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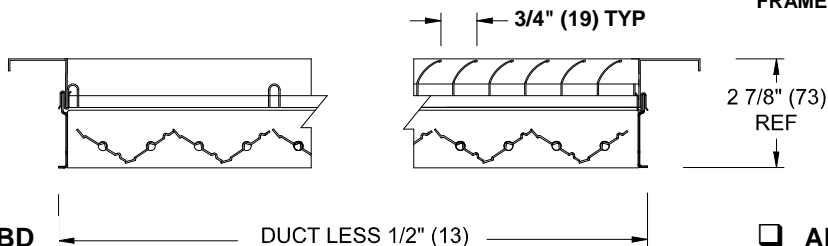
45° HORIZONTAL BLADES 3/4" (19) O.C.

45° VERTICAL BLADES 3/4" (19) O.C.



AFCS80H  
 FRAME 22 SHOWN

AFCS80V  
 FRAME 22 SHOWN



AFCS80H-OB

AFCS80V-OB

**NOTES :**

AFCS80H / V UNITS ARE STEEL CONSTRUCTION WITH ROLL FORMED BLADES.

SUPPORT MULLIONS 12" (305) MAX SPACING.

**DIMENSIONS ARE SHOWN AS INCHES (MM)**

**OPTIONAL ACCESSORIES :**

- **FRAME STYLES**
  - FRAME 22 SURFACE MOUNT
  - FRAME 23 LAY-IN T-BAR
  - FRAME 98 NARROW TEE
  - FTB CHANEL FRAME
- OB (22 GA) STEEL OPPOSED BLADE DAMPER
- 5OB ALUMINUM OPPOSED BLADE DAMPER
- 8PF PLASTER FRAME
- 1" FILTER FRAME (SEE pg2 FOR FASTENING OPTIONS)
- 2" FILTER FRAME (SEE pg2 FOR FASTENING OPTIONS)
- IS INSECT SCREEN 1/16" MESH
- DS DEBRIS SCTEEN 1/4" SCREEN

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**AFCS80H or V SERIES**  
**Options and Accessories**

**BASIC FRAME STYLES**

**FRAME 22**  
SURFACE MOUNT

**FRAME 23**  
LAY-IN T-BAR

**FRAME 98**  
NARROW TEE

**FTB**  
CHANNEL FRAME

**BASIC FASTENING OPTIONS**

#8 SCREW BY OTHERS  
 3/4" x 1 1/4" (19x32) ANGLE  
 AFCS80 FRAME  
 EXISTING DUCT

SELF TAPPING SCREWS AS REQUIRED  
 NOMINAL DUCT SIZE  
 AFCS80 FRAME  
 1 9/16" (40)  
 5/16" (8)  
 1/4" (6)  
 NOMINAL SIZE PLUS 2 3/8" (60)

NO SCREW HOLES      CONCEALED FASTENING  
 OBD/5OBD NOT OFFERED  
 STANDARD SCREW HOLES      8PF  
 PLASTER FRAME

**FILTER FRAME OPTIONS**

MAXIMUM DUCT SIZE EQUALS  
 PANEL SIZE LESS 5" (127)

1" FILTER FRAME  
2 3/8" (62)  
 2" FILTER FRAME  
3 5/8" (93)

PANEL SIZE LESS 1/4" (6)

**FRAME 23**

MAXIMUM DUCT SIZE EQUALS  
 PANEL SIZE LESS 5" (127)

1" FILTER FRAME  
2 3/8" (62)  
 2" FILTER FRAME  
3 5/8" (93)

PANEL LESS 1/4" (6)  
 GRILLE FRAME  
 5/16" (8)  
 PANEL LESS 5/8" (16)

**FRAME 98**

DUCT SIZE

1" FILTER FRAME  
2 3/8" (62)  
 2" FILTER FRAME  
3 5/8" (93)

DUCT PLUS 3/4" (96)

**FRAME 22**

KNURLED / HINGE TOP  
 KNURLED / HINGE BOTTOM  
 KNURLED / HINGE RIGHT  
 KNURLED / HINGE LEFT  
 KNURLED / NO HINGE BOTTOM  
  
 1/4 TURN / HINGE TOP  
 1/4 TURN / HINGE BOTTOM  
 1/4 TURN / HINGE RIGHT  
 1/4 TURN / HINGE LEFT  
 1/4 TURN / NO HINGE BOTTOM