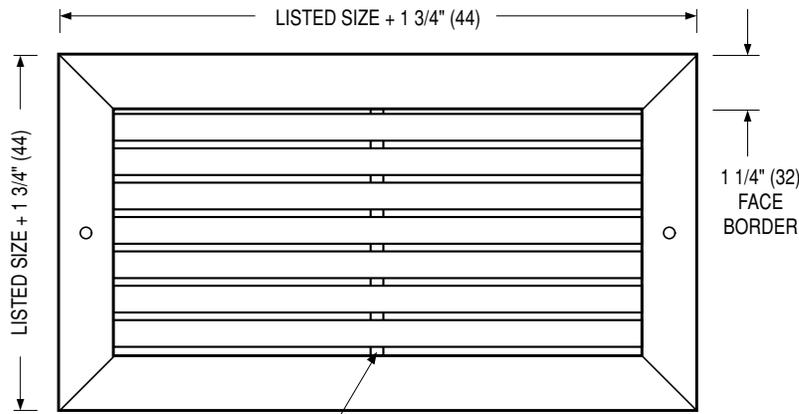
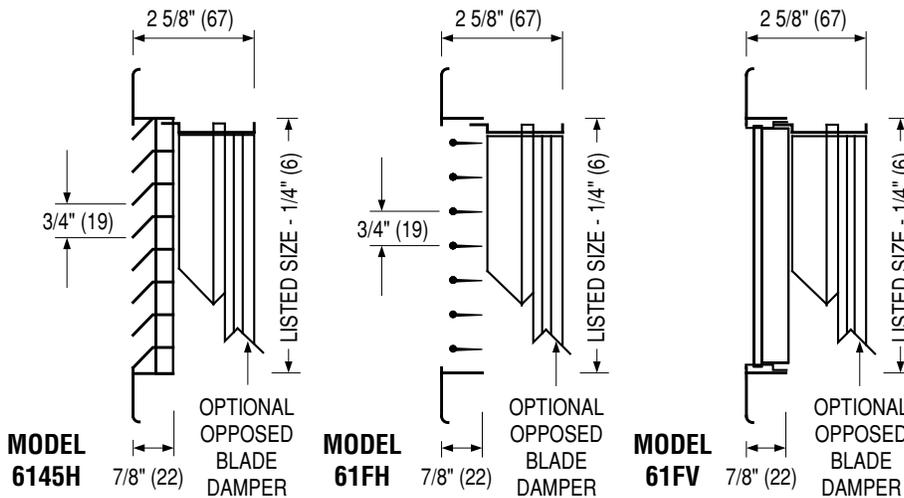




STEEL RETURN GRILLES & REGISTERS
FIXED BLADES • 3/4" (19) SPACING
MODELS: 6145H(-O), 6145V(-O), 61FH(-O)
AND 61FV(-O) TYPE S



Concealed reinforcing mullions on 45 degree models.



- MODEL 6145H**
Single Deflection Grille
Fixed 45° Horizontal Blades
- MODEL 6145H-O**
Single Deflection Register
Fixed 45° Horizontal Blades
(Includes O. B. Damper)
- MODEL 6145V**
Single Deflection Grille
Fixed 45° Vertical Blades
- MODEL 6145V-O**
Single Deflection Register
Fixed 45° Vertical Blades
(Includes O. B. Damper)
- MODEL 61FH**
Single Deflection Grille
Fixed 0° Horizontal Blades
- MODEL 61FH-O**
Single Deflection Register
Fixed 0° Horizontal Blades
(Includes O. B. Damper)
- MODEL 61FV**
Single Deflection Grille
Fixed 0° Vertical Blades
- MODEL 61FV-O**
Single Deflection Register
Fixed 0° Vertical Blades
(Includes O. B. Damper)

DESCRIPTION:

1. Construction: Corrosion-resistant steel. Roll-formed frame mechanically interlocked with reinforced mitered corners for strength. Roll-formed blades on 3/4" (19) centers are fixed at 0 or 45 degrees to match and compliment the supply grilles and registers. 45 degree model utilizes a concealed rear reinforcing mullion (max. 16" (406) centers) and a single blade pack that provides a continuous louvered appearance. 0 degree models utilize a visible face mullion when blade length exceeds 16" (406).
2. Optional roll-formed steel opposed blade damper has a screwdriver slot operator accessible through face of register.
3. Minimum size is 4" x 4" (102 x 102).
Maximum size is 48" x 36" (1219 x 914).
4. Type S Surface mount frame has a 1 1/4" (32) face border and a 1" (25) overlap margin.
5. Standard fastening is Type A countersunk screw holes.
6. Standard finish is AW Appliance White.

OPTIONS:

1. Finish:
 - SP Special _____.
2. Fastening:
 - Type C Concealed mounting straps
 - Type N None.
3. PF Plaster frame
4. IS Insect screen
5. Other _____.

SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Dimensions are in inches (mm).

DATE	B SERIES	SUPERSEDES	DRAWING NO.
2 - 1 - 11	6100	6100-3A/17-10-00	6100-3