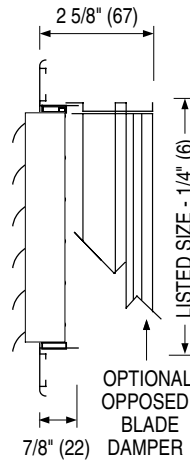
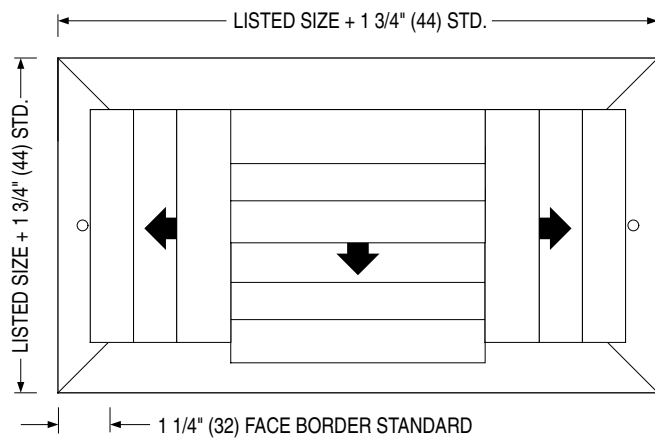




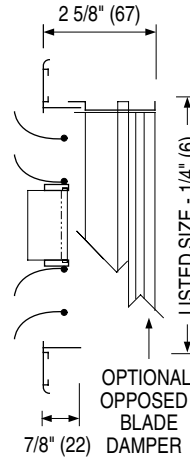
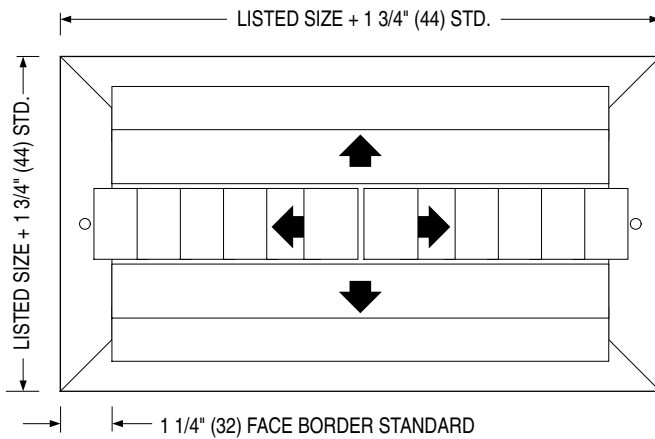
ALUMINUM CURVED BLADE GRILLES & REGISTERS

THREE AND FOUR-WAY DISCHARGE PATTERN MODELS: 51C & 51C-O



MODEL 51C
Curved Blade Grille
3-Way Discharge Pattern

MODEL 51C-O
Curved Blade Register
3-Way Discharge Pattern
(Includes O. B. Damper)



MODEL 51C
Curved Blade Grille
4-Way Discharge Pattern

MODEL 51C-O
Curved Blade Register
4-Way Discharge Pattern
(Includes O. B. Damper)

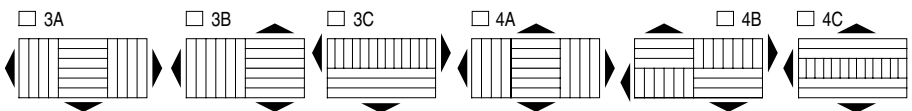
DESCRIPTION:

1. Construction:

Extruded aluminum blades and frame. Curved vanes on 1" (25) centers. Frame is mechanically inter-locked for strength with hairline miters. Roll-formed steel opposed blade damper on registers has screwdriver slot operator.

2. The minimum size is 6 x 4 (152 x 102). The maximum size is 36 x 36 (914 x 914).

3. Discharge Pattern Selection:



4. Standard frame has a 1 1/4" (32) face border and a 1" (25) overlap margin.

5. Curved blades are individually adjustable and regulate angle of discharge.

6. Standard fastening is Type A countersunk screwholes.

7. Standard finish is AW Appliance White baked enamel.

OPTIONS:

1. Finish:

SP Special _____ .

2. Fastening:

Type C Concealed mounting straps

Type D Concealed screwholes in neck

Type N None

3. Type FB Fixed Curved Blades

4. Type NF Narrow frame with 1" (25) face border and a 3/4" (19) overlap margin. O.A. flange to flange dim. = listed size + 1 1/4" (32).

5. PF Plaster sub-frame

6. IS Insect screen

7. Other _____ .

SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Dimensions are in inches (mm).

DATE

B SERIES

SUPERSEDES

DRAWING NO.

15 - 3 - 00R

5100

9 - 8 - 99

5100-8