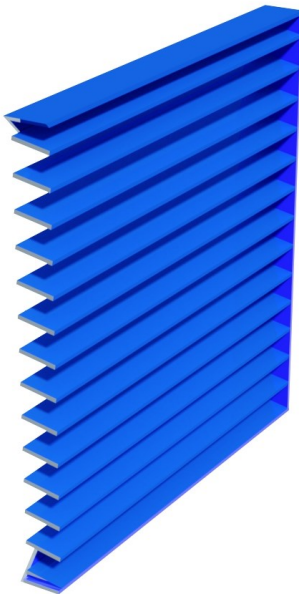


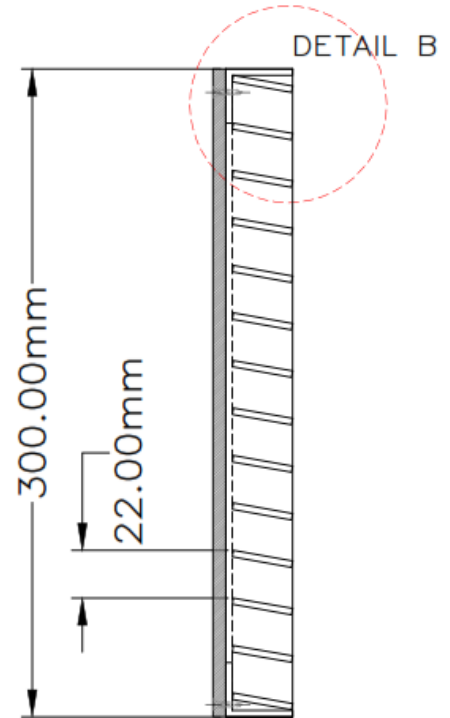
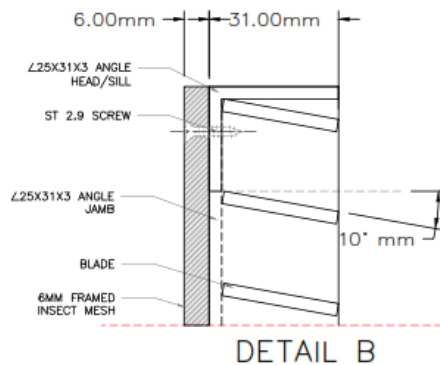
# Model—SP-1290

## 31 mm DEEP HORIZONTAL FIXED BLADE LOUVER



### AIRFLOW PERFORMANCE

- \* Free Area is: 73% based on a test sample of 48in (1220mm) x 48in (1220mm)
- \* Discharge loss coefficient Classification— Class 1



### System Description:

OSA Thinline series; stainless steel construction; frame with channel profile; corner joints mitered and spot welded, with continuous recessed caulking channel each side; intermediate mullions matching frame; gutters.

### Material & Finishes:

1. SP 1290 comprises
  - a. Blades: 31mm deep Horizontal Stainless Steel Fixed Blade
  - b. Frame depth: 31mm
2. Metal Thickness: Frame 0.122 inch (3mm); blades 0.122 inch (3mm).
3. Blade & Frame Material: Stainless Steel (304 Type)
4. Finish & Color: Stainless Steel No. 04/Satin
5. Mullions: Concealed
6. Screens: Bird / Insect mesh
7. Screen location: Interior
8. Screening Material: Aluminum / Stainless Steel

### Louver Construction:

1. Wind Load Resistance: Design to resist +ve and -ve wind load of \_\_\_ psf (\_\_\_ kPa) without damage or permanent deformation.
2. Blades: One piece extrusions with reinforcing bosses, supported and lined up with heavy-gage extruded aluminum blade braces, positively interlocked to each blade and mechanically secured to structure by aluminum and stainless steel fastenings.
3. Exposed edges and ends of metal dressed smooth, free from sharp edges.
4. Exposed connections and joints constructed to exclude water.

### Warranty:

OSA-McGill louvers warranted for 2 years against defective material and workmanship.