

# *EcoStream FCO*

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Translucent Blade Wall Louver – 90°



MoffittCorp.com | (800) 474-3267  
1351 13th Ave S. Suite 130  
Jacksonville Beach, FL 32250



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## EcoStream FCO Product Details

### STANDARD FEATURES

- Adjustable Blades
- Full opening, 90° blade angles
- Glass infill blades
- Maximum Louver width:
- Maximum Louver Height:
- Minimum Louver Height:
- Minimum Louver Width:
- Blades: 90° operating, 10" Spacing.
- Bearings: Heavy-duty, self-lubricating nylon
- Casing: Single sheeted aluminum as standard
- Operator: Spring loaded pull chain with 10' chain and chain clip

### OPTIONAL FEATURES

- Brush Seals
- Blades
  - Single Sheeted
  - Double Sheeted
- Multiple panel wide x high configurations
- Frame:
  - Face Flange
- Glass Options
  - Wired glass, 7mm thick
  - Laminated Glass, 6 mm thick
  - Toughened Laminated Glass, 6 mm thick

### BENEFITS

- Uses no energy
- No maintenance
- Silent operation
- Zero operational cost
- Long life span
- Architecturally pleasing
- Minimal impact to building, limited structural work necessary

### APPLICATIONS

- |                   |                          |                           |
|-------------------|--------------------------|---------------------------|
| • Steel Plants    | • General Manufacturing  | • Pulp and Paper Plants   |
| • Aluminum Plants | • Chemical Plants        | • Gypsum Wallboard Plants |
| • Glass Plants    | • Mine Processing Plants | • Plastics Plants         |
| • Power Plants    | • Warehouses             |                           |

### PRODUCT DESCRIPTION

The FCO natural intake /daylighting louver is designed with translucent blades to act both as an airflow device and a daylighting device. It is normally used for air intake, but can be used as an exhaust device in certain applications. The louver frames are constructed of lightweight and corrosion resistant aluminum. The louver is normally electrically actuated, but can be manual or pneumatic. Each unit ships in factory assembled, maximum panel sizes.

**EcoStream FCO Photos**

