Series 3905 Fixed Louver Frame





CONFIGURATIONS

Fixed

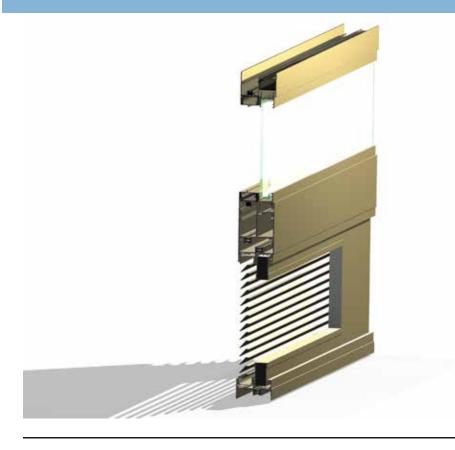
Designed for the hotel, motel, mid-rise and high-rise condominium market, the series 3905 fixed window meets your one source need for window bays that require an integral packaged thermal air conditioner unit (PTAC). With over 10 years of successful applications, the 3905 delivers confidence and the list of benefits associated with this product is substantial and can add value to your project in more than one way.

Features	Benefits
3 1/4" frame depth	The 3905 is stack frame compatible with all EFCO 3 1/4" window systems allowing for vented Slider, Hung, Projected and Casement options as well as Fixed Picture window options.
E-Strut [®] construction	Allows different interior and exterior frame colors
Multiple configuration options	Fixed, inside glazed vision side lites or outside glazed spandrel glass can be provided in the same frame reducing labor and handling in the field. Also can be used in long ribbon runs as well as punched openings.
Outside glazed louver design	Allows Louver cleaning and repair from the exterior without disturbing interior treatments.
EFCO fabricated louver	Provides 50% free area* for needed equipment ventilation, insures all metal finishes are consistent throughout the entire product and is 100% schedule controlled in house. No buyout delays to your schedule.
Optional bird and insect screen	Integral bird or insect screen can be provided as part of the louver unit.
Inside glazed panel design	Allows interior coordination of packaged thermal air conditioner (PTAC) sleeve installation.
Optional factory PTAC cut-out	Reduces field labor and provides a clean, framed cutout for PTAC installation.

* EFCO does not coordinate equipment requirements for free air or CFM.

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Frame Construction

The frames have a depth of 3 1/4" and are constructed of 6063-T6 aluminum alloy. Nominal wall thickness for the frame is .062". Corners are screw spline construction and are back sealed with small joint seam sealer.

Thermal Barrier

All thermally broken members use two struts consisting of glass reinforced polyamide nylon, mechanically crimped in raceways extruded in the exterior and interior extrusions. (see illustration)

Glazing

Windows can be inside glazed or outside glazed with 1" insulating vision or spandrel glass, as well as glazed with an outside glazed louver and inside glazed blank-off panel with optional factory framed PTAC cut-out.

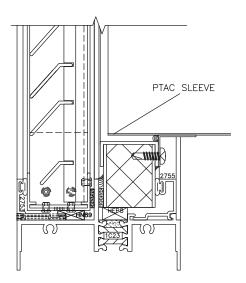


Illustration 1