

FOUR-FOLD FF30



The **FF30 Four-Fold Door** system is built with all the benefits of our standard Four-Fold door, but is pre-engineered for 12' x 14' and 14' x 14' openings and available with standard glass configurations to create a door system that balances both performance and cost.

FEATURES

- 7 second operation for faster critical response time
- UL 325 Compliance - Monitored Safety Edges and torque sensing
- Zinc coated sheeting for superior corrosion resistance
- Factory installed 1" insulated low-e glass for superior energy efficiency
- Horizontal movement reduces collisions and downtime
- Easy manual operation during power loss
- Reduced installation time (30%)
- Select up to four (4) rows of glass

PERFORMANCE SERIES

Perfect balance of safety, performance, and cost.

FOUR-FOLD FF30

DESIGN

Standard Sizes:

- 14'-0" Wide x 14'-0" High
- 12'-0" Wide x 14'-0" High

Panels:

- Exterior sheeting: galvanized
- Exterior Finish: PPG High-Solid urethane finish available in any RAL colors (excludes metallic finishes)
- Interior Sheeting: imperial white, stucco embossed, galvalume
- 1" Low-e glazing: Up to four (4) rows factory installed
- Full perimeter weather seals

Surface mounted frame:

- Designed to attach to CMU, precast, steel or wood

Operator:

- 16" of headroom
- Connecting rod linkage with manual disconnect

Safety Features:

- Light curtain photo eye (exterior)
- Microwave presence sensor (interior)
- Monitored safety edges (UL325 Listed)
- Torque sensing operator and controls (UL325 compliant)

Incoming Voltage Options:

- 120 VAC Single Phase
- 208 VAC Single Phase
- 208 to 230 VAC 3phase

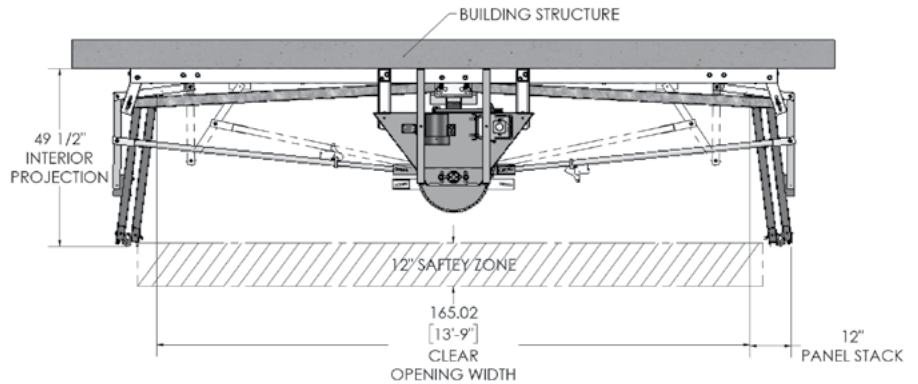
Control Panel:

- NEMA 4X Water resistant
- 24 VDC controls

Inputs and Outputs available for:

- Radio controls
- Card readers
- Warning horn/lights
- Auxiliary access devices
- Open and close door status

PLAN VIEW



WINDOW LAYOUTS

