

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

- Same fast operation - 7 Seconds to Open
- Epoxy primer and polyurethane top coat
- Monitored Safety Edges and torque sensing for UL325 Compliance
- Factory installed 1" insulated low-e glass for superior energy efficiency
- Select up to four (4) rows of glass
- Reduced installation time

Performance Series

Perfect balance of performance and cost.

FOUR-FOLD FF30

DESIGN

Standard Sizes:

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

Panels:

- *Sheeting: galvanized*
- *Finish: PPG High-Solid urethane*
Finish available in any RAL colors
(excludes metallic finishes)
- *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:

- 120VAC Single Phase
- 208VAC Single Phase
- 208 to 230VAC 3phase
- 460 to 480VAC 3phase

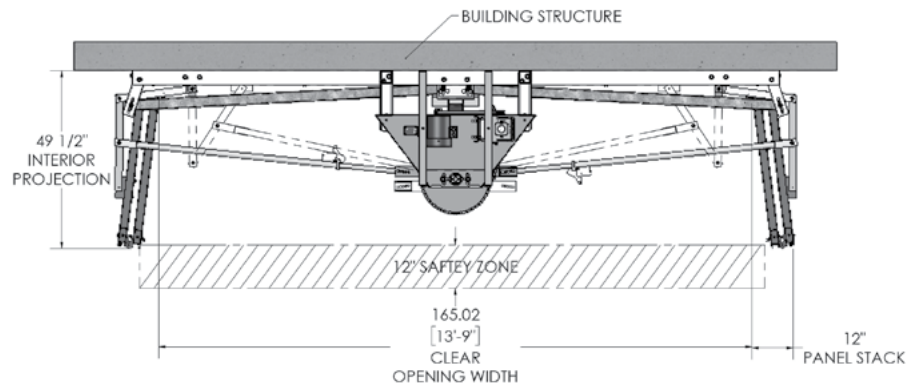
Control Panel:

- NEMA 4X Water resistant
- 24VDC controls

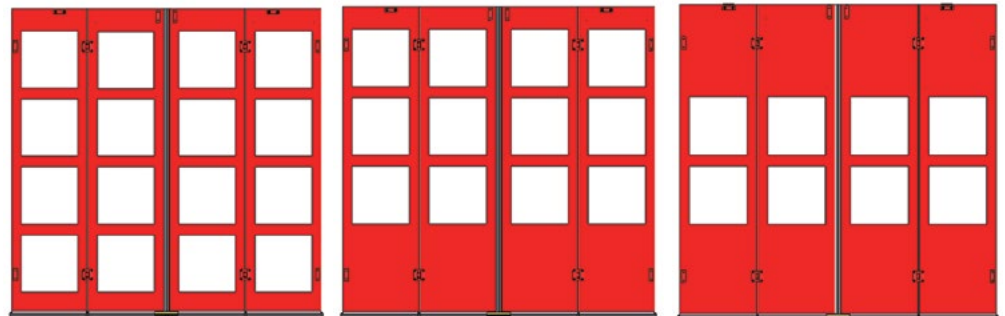
Inputs and Outputs available for:

- Radio Controls
- Card readers
- Warning Horn/Lights
- Auxiliary access devices
- Open and Close Door Status

PLAN VIEW



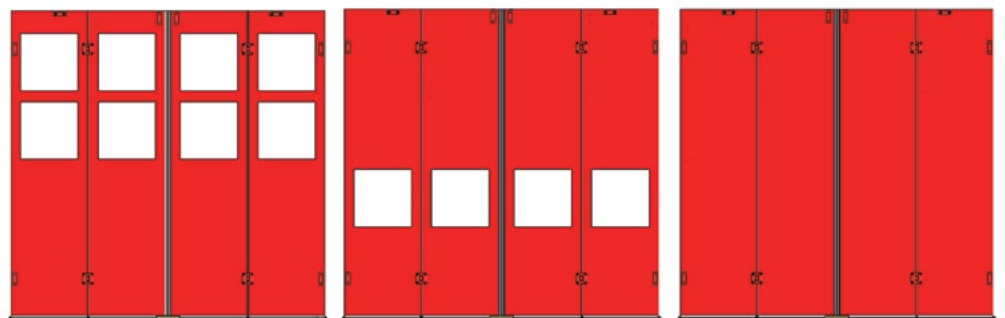
WINDOW LAYOUTS



Layout A

Layout B

Layout C



Layout D

Layout E

Layout F