

**Interior productivity door
with fast vertical roll-up.
Multifold steel structure
Standard supply chain.**

STAR² Forum[®]

Motor unit on the side



The Star 2 Forum with motor unit on the side is designed for standard logistics usage.

Curtain dimension up to 14 x 15 ft.

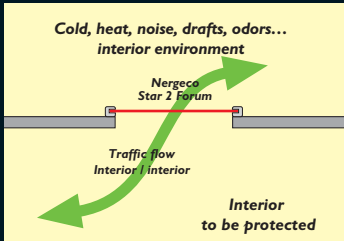
Also available in the same product line : for interior, the Star 2 Forum in its emergency exit version and the Star 2 Forum with motor unit on the front for corridors, and finally Star 2 Trekking for exterior application.

NERGECO

Over 25 years' experience in productivity doors for your industry, your process, your site

Installation

The independent structure is fitted in the opening, inside or outside of the area to be insulated.



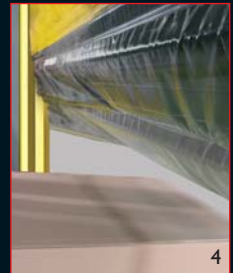
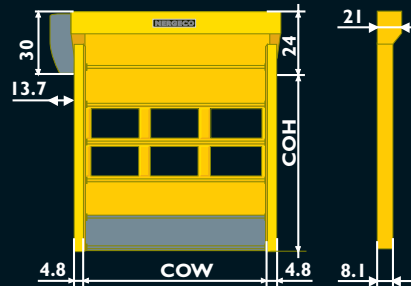
Operation

- **Opening:** "just in time", manual or automatic with all kinds of activator, at a speed up to 48 in/s based on curtain dimension.
- **Closing:** "fast", manual or automatic with an adjustable timer, at a speed up to 48 in/s.
- **Optional power-free opening:** ratchet handle, crank handle or counterbalance weight.

- **Motor unit:** Fitted on the left or right side - Power from 1.5 to 2.5 hp based on selected options.
- **Power supply:** 208/230/460/575 V 3 phase plus ground, 60 Hz, upstream circuit breaker protection.

Insulation

- **Closed door:** the flexible curtain guarantees a leakage area inferior to 1.61 sq ft under a pressure up to 1.93 inWC (2).
- **At each cycle:** limits the air exchange thanks to its free®, multiflexible® soft bottom edge which allows "just in time" opening and safely closes twice faster than classic doors.



Savings

- With no rigid bottom bar nor captured to the guides(1), the free®, multiflexible® soft bottom edge (3) decreases the opening time for each cycle with enhanced safety.
- In the event of horizontal brushing with a forklift or object, the soft bottom edge slides with the obstacle and automatically gets back in the guides during the upward cycle (4).

- The high-resistance multi-composite mechanism offers increased corrosion resistance and increased durability and reliability.
- The 4 or 6-fold steel structure is self supporting and powder coated.
- Spare parts readily available from stock.

