



#### ■ HIGH SPEED

With a door opening speed of up to 18" per second, the 507 door provides unmatched productivity, material handling efficiency and energy cost savings without compromising insulation, seal efficiency or low cost energy consumption.

#### ■ EXCEPTIONALLY CLEAN

Utilizing a completely seamless high strength molded fiberglass panel, the 507 series of doors can stand up to your toughest wash down conditions. This premier quality panel is sealed and unitized with a full perimeter interior steel sub-frame for dimensional stability. Seamless polyester gel coat finish is completely repairable, non-porous, non-shedding, and has a non-absorptive surface. All hardware is available in a stainless steel construction including guide tracks and brackets. Nylon rollers run at high speed along a free floating track system eliminating any chance of shedding associated with steel wheels and metal tracks. Available in a complete woodless construction the 507 series eliminates any chance of fibrous contamination.

#### ■ ULTIMATE DURABILITY

With a full perimeter 16 gauge stainless steel edge capping the 507 series door is the most durable constructed panel in the industry. Heavy gauge edge capping protects the panel surface from damage and is easily replaceable. Steel backing plates at all hardware attachment points insure solid hardware anchoring. Complete woodless panel construction eliminates any chance of fibrous contamination and the polyester gel coat finish is ideal for continuous wash-down. All 507 series doors are completely counterweight balanced and have no high maintenance torsion springs. Roller assemblies are all nylon to eliminate any metal-to-metal contact or excessive noise during operation.

#### ■ TIGHTEST SEAL

Utilizing a full perimeter non-marking gasket system and "down and in" track system the 507 door line provides superior sealing without compromising gasket longevity. Door panels fully release from seals during door operation. Precisely setting your sealing requirements is simple with our fully adjustable gasket retainers, panel guidance and supporting hardware design.

#### ■ IMPACTABILITY

With the only 16 gauge stainless steel edge capping and full perimeter steel sub frame in the industry, the 507 series panel provides exceptional strength in the areas most susceptible to impact. All edge capping is designed to provide full perimeter panel protection and can be easily replaced. Utilizing a complete polyester gel coat surface, Enviro fiberglass panels are strong, flexible and completely repairable if impacted.

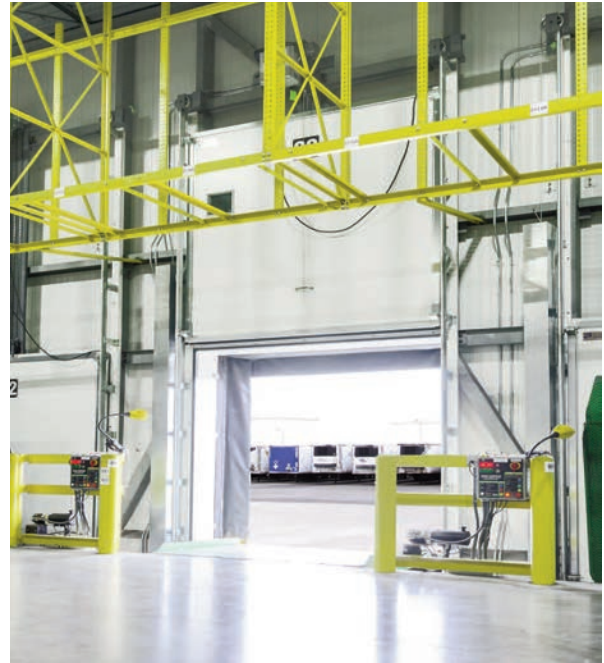
#### ■ MAINTENANCE FREE

Designed for high use continuous cycle operation, every aspect of the 507 door was engineered to eliminate maintenance and downtime. The entire door system requires no lubrication and was designed to eliminate any metal-to-metal contact on track surfaces. With its seamless panel construction, complete gasket release travel design, no wood panel, simple quick connect heat, and fully adjustable gasket system, maintenance is virtually eliminated.

## MODEL 507

Single Piece Vertical Rise Fiberglass Door  
Cooler / Freezer Door System

MODEL 507 MANUAL / ELECTRIC



Innovative Design. Superior Quality. Exceptional Value.

### THE COLD STORAGE INDUSTRY'S TOP PERFORMING VALUE ENHANCED DOOR SYSTEM

The accelerated rate of change in the cold storage industry, coupled with ever increasing energy costs and competitive market forces, has put greater pressure on facility budgets. Performance and value have become inseparable key words for warehousing and food / beverage production worldwide. Companies providing refrigerated environments face new challenges within their facilities as they strive for higher productivity at lower operational costs. The 507 series of doors provides an exceptional solution to these new challenges.

Enviro's revolutionary totally seamless molded fiberglass door system is designed, engineered and precision manufactured to offer the ultimate in clean panel construction. Superior strength, uncompromising quality, solid reliability and unmatched value define the 507 series of doors. Designed from the ground up to far exceed the offerings of other door manufacturers, yet priced to meet demanding budget constraints, the 507 series of doors is the standard for the "next generation" of cold storage door solutions.

#### THE LEADER IN COLD STORAGE DOOR INNOVATION

Enviro | ASI Doors, Inc.  
5848 North 95th Court | Milwaukee, WI 53225  
PHONE: 414.464.6200 | FAX: 414.464.9863 | TOLL-FREE: 800.558.7068  
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# MODEL 507

Single Piece Vertical Rise Fiberglass Door  
Cooler / Freezer Door System

## MODEL 507 MANUAL / ELECTRIC

### DESIGN AND CONSTRUCTION

#### DOOR SIZES

- Minimum: 5' x 7'.
- Maximum: 10' x 12'.

(Other sizes available - consult factory.)

#### PANEL CONSTRUCTION

- Unitized high strength fiberglass panel with pour-type polyurethane insulation.
- Seamless matte finish construction standard (Optional high gloss finish available.)
- Panels reinforced with an interior full perimeter subframe of 1/8" steel with 11 gauge steel hardware attachment plates welded to frame.
- Full perimeter 16 gauge stainless steel panel edge capping.
- Full perimeter gaskets.

#### OPERATION

- Electro-mechanical at 18"/second.
- Manual.

#### INSULATION

- 4" poured polyurethane foam. (Optional 6")
- R-30 or R50 rated.
- "K" factor of .12 at 75° F.

#### PERFORMANCE FEATURES (POWER MODELS)

- Panel reversing edge along full width and travel of door.
- Manual override.

#### WARRANTY

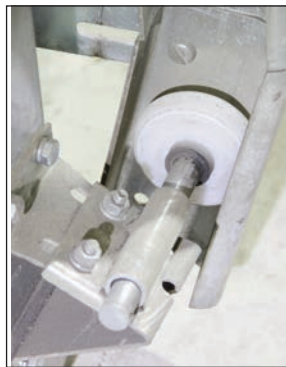
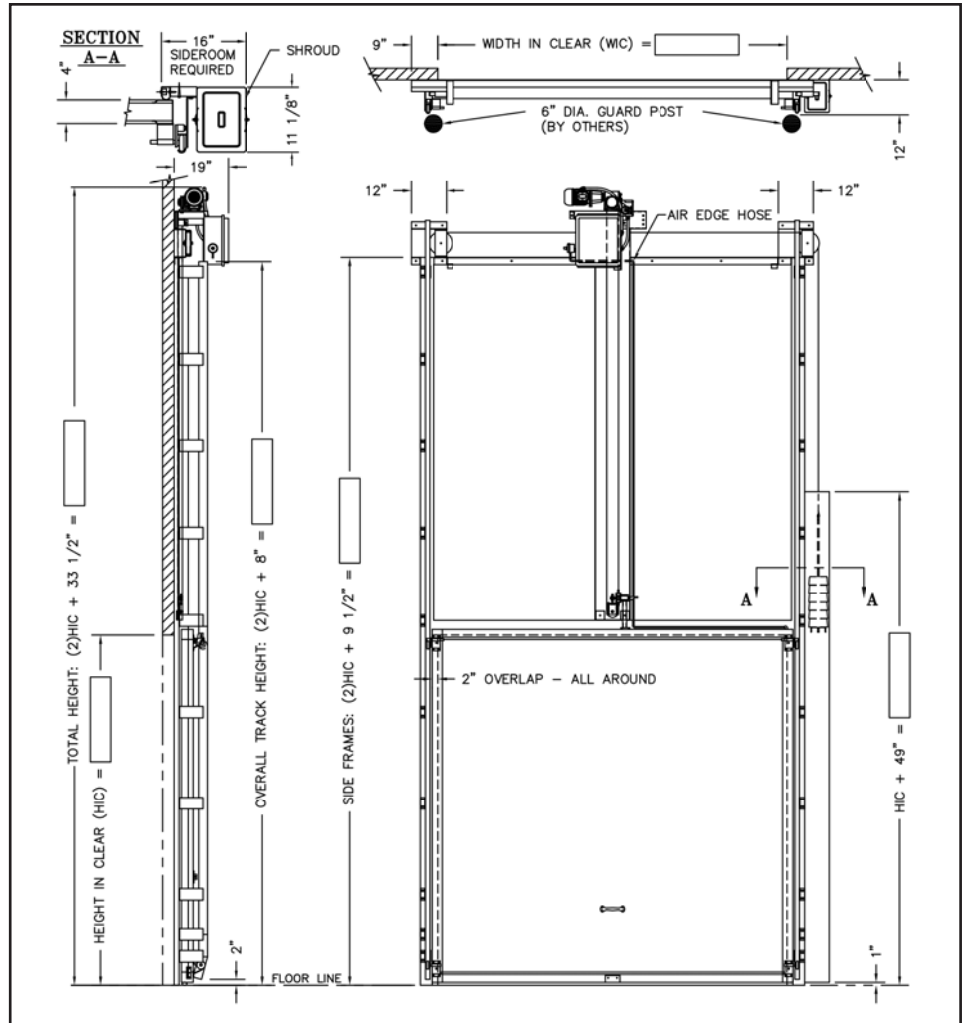
- One year warranty on all components.

#### OPTIONS

- White fiberglass standard. Other colors available (consult factory).
- Windows.
- Kickplates on door panel.

#### (POWER MODELS ONLY)

- Actuators: Pull cord, push button, photo eye, radio control, loop detector, motion detector.
- Pre-announce to close kit (light/alarm/or combo).
- Standard operation – (2) pull cords or (2) push buttons with time delay close.



Down and In Track Hardware



Operator



Adjustable Panel Gasket

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