The Turbo-Seal Freezer door provides minimized air infiltration and improved traffic flow by using high-speed operation with a tight full perimeter seal. Heated side columns and multiple defrost system options virtually eliminate frost build-up. Designed to meet the unique needs of cold storage facilities its low profile design permits it to fit almost anywhere.

**High Speed**
- Opening speed up to 100 inches per second conserves energy and maintains constant climate control in fast-paced environments

**Frost Free**
- Three different defrost system options and heated side columns

**Safety is Standard**
- Pathwatch® Safety Light System, dual photo eyes and bottom bar reversing edge provide enhanced safety

**Smooth Operation**
- Advanced System 4® door controller enables precise door positioning, speed adjustment and control of all door functions

**Energy Efficient & Tight Seal**
- Full-height dual vinyl weather-seals in side columns
- Low temperature vinyl seals in head and bottom bar

**Turbo-Seal® Freezer**
Ultimate High-Speed Rolling Door for Freezers and Coolers
## Turbo-Seal® Freezer
### High Performance Rolling Door

### Size/Dimensions
- Up to 10'W x 14'H
- 23” headroom above lintel
- Head projection from 30.5” to 44” [configuration dependent], 22.2” [w/o Tec-Light™ system]
- 10.5” header side column clearances
- 7” side column projection
- 8” side column width
- Motor on left, junction box for wiring in center

### Panel Design
- 2-ply Rilon material
- Vertically flexible, but laterally stiff material helps door panel remain within the guides even if there is wind or high pressure
- Puncture-resistant, polymer-impregnated monofilament polyester fabric

### Travel Speed
- Opening speed up to 100 inches per second

### Operation
- Variable speed AC drive provides soft acceleration and deceleration
- Independent opening and closing speeds provide flexibility to accommodate any application
- Counterbalance system allows for less stress and strain on a smaller motor for increased energy savings

### Defrost System Options
- Tec-Light™ system
- Tec-Light™ system with unheated blower
- Modulating heated blower system

### Perimeter Seals
- Full-height vinyl seals on side columns
- Edge-to-edge seals at top of door
- Low-temperature hypalon loop seal on bottom bar

### Electrical Controls
- System 4® controller housed in a NEMA 4x rated enclosure with factory set parameters
- Intelligent processor monitors and controls power consumption
- Advanced self-diagnostics for troubleshooting

### Break-Away™ Bottom Bar
- Quick-Set™ Break-Away™ tabs allow wireless bottom bar to release in either direction without damaging the door
- Dual cutoff switches automatically shut off motor if bottom bar is impacted
- Bottom bar can be reset in seconds, without tools

### Safety is Standard
- Pathwatch® Safety Light System
- Dual thru-beam photo eyes
- Sensitivity-adjustable pneumatic reversing edge
- Ry-Wi® Wireless System

### Warranty
- One-year limited warranty on mechanical and electrical components
- Three-year limited warranty on 2-ply Rilon panel material

### Options
- 3-ply or USDA/FDA-compliant door panel
- Three defrost system configuration options available

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American Owned, American Made

Watch All Rytec Testimonials

Specifications subject to change
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