The superior design of the Turbo-Slide® freezer door provides advanced thermal features to endure the rigorous demands of freezer environments. Proprietary Flex-Panel® technology and fully closed-cell EVA foam produce up to R-40 R-values. Available in both single and bi-parting sliding options it is ideal for high cycle applications where increased productivity and energy efficiency are top priorities.

With speeds up to 125 inches per second, the Rytec Turbo-Slide provides instant access to the full height of the door. The thermoplastic outer shell ensures durability and minimal down time.

**High Speed**
- Opening speed of up to 125 inches per second improves traffic flow, productivity and energy conservation

**Flexible Functionality**
- Single sliding and bi-parting configurations
- Cold or warm side mounting

**Absolute Sealing Power**
- Armor Lock™ perimeter edge provides airtight, watertight seal on all edges

**Revolutionary Panel Design**
- Flex-Panel® high-tech core and outer construction are 50% lighter than other panel doors
- R-values from R-17 to R-40
- Superior impact resistance and easy realignment upon minor impact

**5-Year Flex-Panel® Warranty**
- 5-year warranty on standard door panel material
## Size/Dimensions

- Up to 10'W x 18’6”H (Single Slide)
- Up to 12W x 18’6”H (Bi-Parting)
- 21” headroom above lintel
- All other clearances are door size dependent
- Left or right hand motor placement

## Travel Speed

- Opening speed up to 125 inches per second

## Operation

- Power drive system with electric brake
- Stay-Roller allows for smooth opening and easy realignment of lightweight panel
- Heated gasket system to prevent icing
- Standard 110V door defroster cable, self-limiting

## Construction

- Full perimeter seal secures all edges
- Heavy-duty galvanized steel track assembly

## Panel Design

- Core material is EVA foam with R-values from R-17 (standard) to R-40
- Blue or white thermoplastic outer shell is FDA approved for food contact use
- Polyurethane elastomer edge seal remains flexible in extreme environments

## Bottom Sweep

- Multi-layered PVC coated polyester fabric
- Rubber floor sweep adjusts providing a complete seal ensuring the thermal envelope is secured
- Hook and loop closure enables simple adjustment and replacement

## Safety in Standard

- Two sets of thru-beam photo eyes
- Manual release handle in case of power outage

## Warranty

- Five-year limited warranty on standard door panel material
- One-year limited warranty on electrical components
- One-year limited warranty on mechanical components

## Options

- FDA/USDA seal
- Stainless steel hood and motor cover
- Perimeter skirt, hook and loop closure or sealed
- Single slide or bi-parting panel configuration

### Specifications subject to change

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<table>
<thead>
<tr>
<th>Electrical Controls</th>
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<tbody>
<tr>
<td>System 4® controller housed in a NEMA 4X rated enclosure with factory set parameters</td>
</tr>
<tr>
<td>Intelligent processor monitors and controls power consumption during operation</td>
</tr>
<tr>
<td>Advanced self-diagnostic for troubleshooting</td>
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* Standard maximum sizes shown; larger sizes may be available upon request.*