



Tormax TN In-Floor Low Energy Swing Door Operator

In-floor Application

Unit Features

- Meets The Guidelines for Historic Preservation Society Buildings
- Concealed In-Floor Model - No Visible Header
- Controller to be Located in a Remote Location
- Rated for Interior and Exterior Doors up to 60" (1524) Wide and up to 1100 Lbs. (2425KG)
- Models Available to Automate Single, Pairs, Dual and Double Egress Door Applications
- For Use With Outswing Butt Hung, Offset and Center Pivot Doors
- For Use With Inswing Butt Hung, Offset and Center Pivoted Doors With and Without Breakaway
- Self-contained Electro-Hydraulic Operator
- No Separate Pump or Oil Lines to Leak
- Heavy Duty .4HP, 220VAC, 3 Phase, 60 HZ Motor
- Thermal Overload Protection to Motor
- Smooth and Silent Operation
- Soft Start/Soft Stop (controlled opening and closing torque)
- Adjustable Door Holding Force in the Door Closed Position
- Adjustable Opening and Closing Speeds
- Adjustable Opening and Closing Damping Speeds
- Adjustable Opening Pressure
- Adjustable Open Damping Angle
- Standard Floor Box for use With 1/2" (6) Thick Thresholds
- Standard Floor Box Available With Extended Shaft to Accommodate Thresholds Greater Than 1/2" (6) Thick
- Optional Floor Box Available for Floor Coverings That Extend Through the Door Opening
- Optional Stainless Steel or Aluminum Cover Plates
- Electronic Controller to be a NEMA 12 Enclosure
- Available With a Full Range of Operate Sensors and Manual Controls
- 220VAC 60HZ 3 Phase Power to Motor and Control
- Power Consumption Max 300 Watt
- Meets or Exceeds ANSI A156.10 and A156.19 Standards
- ETL Listed