THE NEXT GENERATION
OF LINEAR DOOR OPERATORS

Streamlines and simplifies installation by integrating the operator directly onto the header

Quick delivery, ideally suited for new installations

BENEFITS

• Reduced installation time as all components are header and track mounted
• Drop-in, low profile 9 in. (22.9 cm) header reduces weight by 40%
• Versatile configurations to satisfy most requirements
• CSA B44/ASME A17.1 approved

• Accommodates a range of door-to-door clearances from close coupled to standard 3.5-5.5 in. (8.9-13.9 cm)
• 1200 lbs total panel weight capacity
• Features integral Car Door Interlock, eliminating the need for fascia

FEATURES

• Automatic ‘smart’ functions:
  – Calculates and optimizes open and close drive cycles
  – Learns door opening and adjusts speeds to meet kinetic energy requirements
• Integrated Car Door Interlock (no zone lock, no gate switch, no costly fascia)
• Equipment ships assembled to the car header ready to install

• Compatible with standard GAL templates and door drillings
• Motor encoder detects door position. No limit switches to wire in.
• Wide range of communications interfaces including USB and GAL CAN
• Speeds ~ 2.5 ft/s
• For use with Single Speed, Two Speed, Center Parting, and Two Speed Center Parting door types
### ELECTRICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>POWER SUPPLY</th>
<th>MOTOR</th>
<th>INPUTS</th>
<th>OUTPUTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC Voltage range: 120/230VAC Frequency supply: 50/60Hz</td>
<td>Pancake, Direct Drive Power: 1/2 HP</td>
<td>Universal inputs (accepts control signals in form of dry contacts or signal voltages from 24V to 230V, AC or DC)</td>
<td>Dry Contacts Serial GAL CAN</td>
</tr>
</tbody>
</table>

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**MOnt® EQUIPMENT**

![Diagram of MOnt® Hatch Equipment](image)

- **MOnt® HATCH EQUIPMENT**
  - Standard GAL Hatch Hanger
  - NXTi Hatch Interlock
  - Reel Closer (Optional)
  - NXTi Car Door Interlock
  - 1/3 HP PM Motor
  - MOnt® Drive Enclosure

- **MOnt® CAR EQUIPMENT**
  - Drive Belt with Steel Wire Core
  - NXTC Clutch with Interlock Keeper
  - Standard GAL Track and Hanger
  - Unlocking Bracket (Mounted on Door)