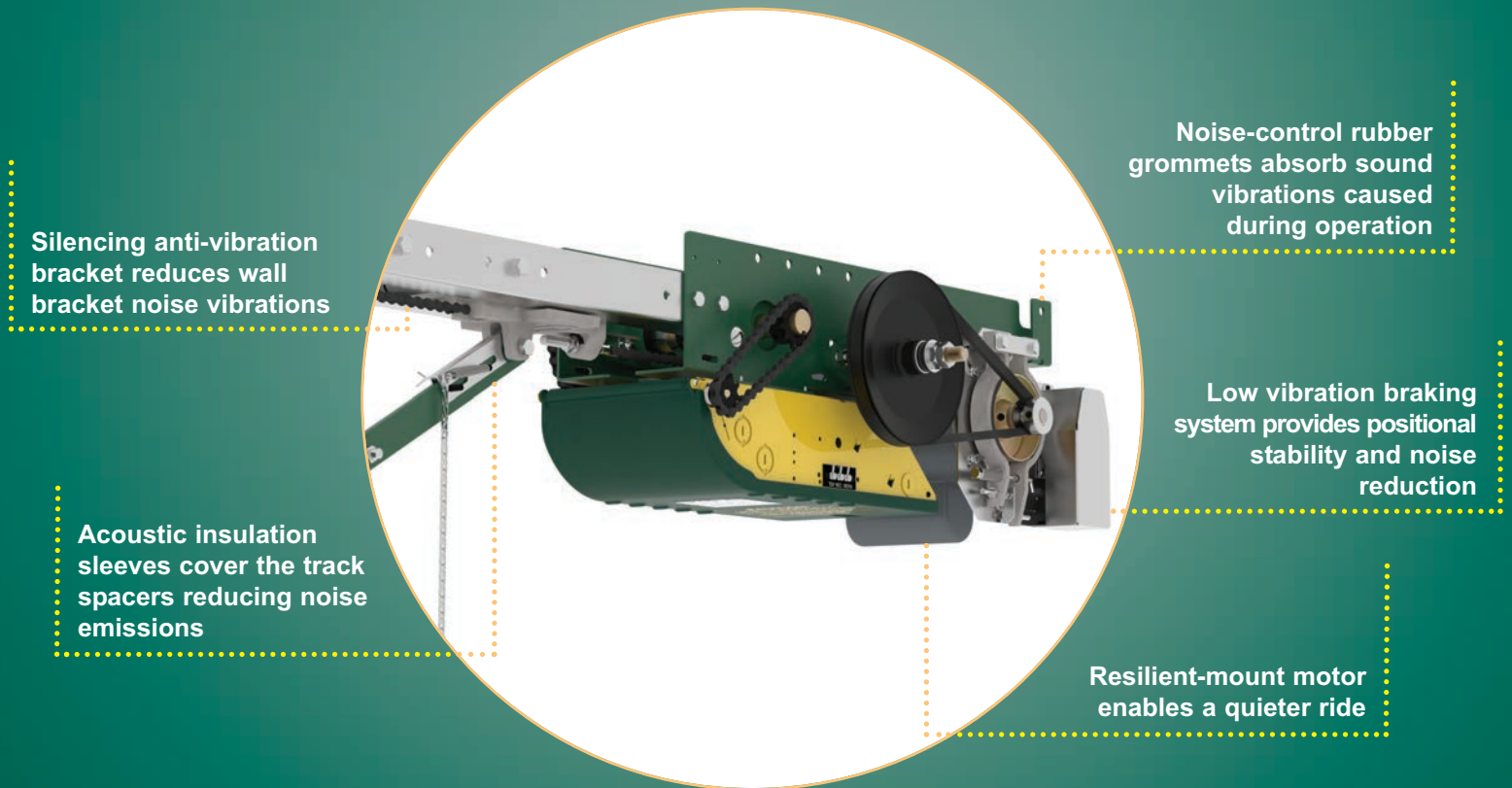


Silencio™

Looking for a quiet trolley apartment operator that's UL325 listed? The **Silencio™** range of operators from Manaras-Opera delivers! Our **Silencio™** operators have integrated noise reducing enhancements which make it **4X quieter*** than our previous apartment model. With a quieter ride, low headroom design and UL325 listing, the **Silencio™** makes your choice easy! Jump on board and choose a **Silencio™** operator to operate your high-cycling industrial standard lift sectional door!

Noise Reduction Features



Installation & Maintenance

- Low headroom mounting design with only 7-3/8" headroom clearance required below the tracks.
- Includes the Accu-cam® feature which facilitates precise and quick one-handed limit adjustments.

Durability

- Cast iron flanged pillow block bearings support the input and output shafts and increase the operator's durability.
- Available with an electrically activated insulated drum-shoe type solenoid brake and cogged-v-belt, for a longer lifetime and easier maintenance.

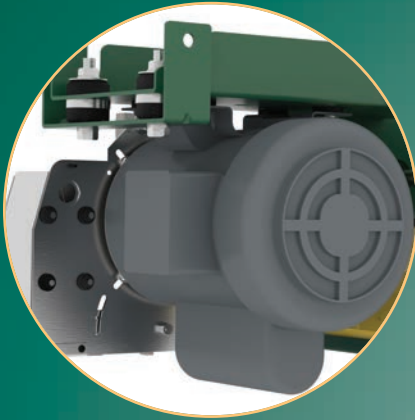
Monitoring Function

- Exclusively available with the ECB (BOARD 070) with an on-board radio receiver.
- Equipped with monitored external entrapment protection devices ensures global system compliancy to UL325-2010 and CSA22.2.247.92.

* When compared to the Premium Trolley Apartment model OTBH-A05.

Silencio™

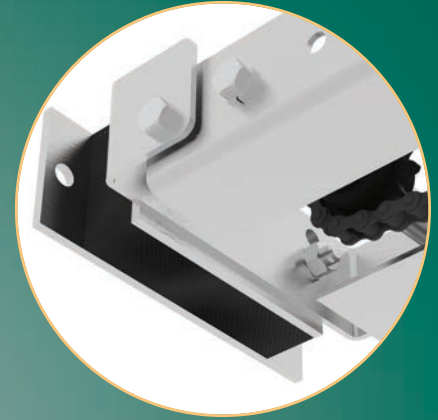
**Resilient
Mount Motor**




**Low Vibration
Braking System**



**Noise Filtering
Hanging Brackets**



Applications

- Industrial & Commercial
- Standard Lift Sectional Doors
- Apartment Type Garage Doors
- Daily High-Cycling Frequency
- UL325 2010 Listing  US
- Low Headroom
- Quiet Environment

Standard Features

- 60Hz High-Starting Torque, Single-Phase Capacitor Start or 3-Phase Motor
- Continuous-Duty 1/2, 3/4, 1 Horsepower
- Electronic Control with On-Board Receiver and Monitoring of Nema 4X Monitored Photo Cells
- > 100 Cycles/Day
- Door Speed of 9"/s
- 3 Year Warranty

Compatible Accessories

- Card Readers/Keypads
- Electric Reversing Edges
- Loop Detectors
- Radio Transmitters
- Universal Output Module

+ many more!



Consult our Specification Sheet for Additional Details!



Manaras-Opera reserves the right to make specification or design changes without prior notice.
©2014 9141-0720 Québec Inc. All rights reserved. Reg. T.M. of 9141-0720 Québec Inc.

800-361-2260
info@manaras.com
www.manaras.com