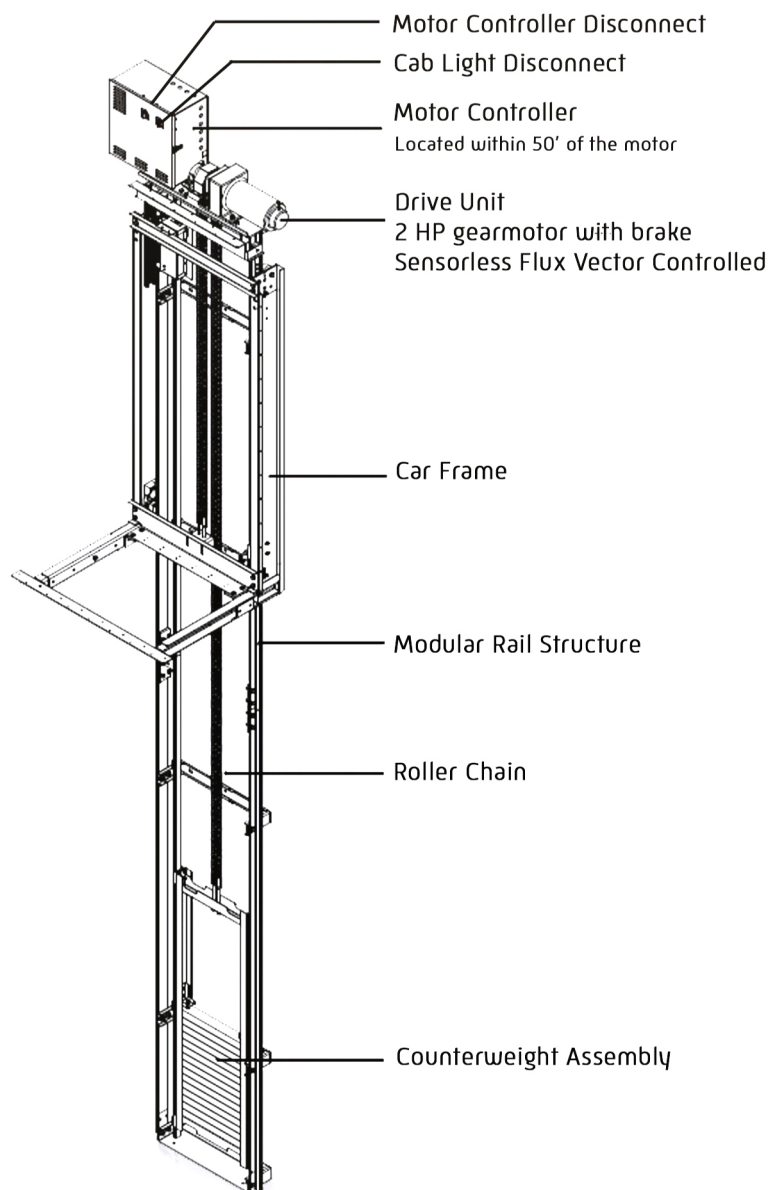




Made in the USA

TOTAL ACCESS “WHISPER GLIDE” Residential Elevator

InLine Geared Drive



“Today’s Technology”

- Available Machine Room-Less application
- Quiet ride, soft start motor at 40 fpm.
- No Hydraulic piping - No oil
- Flood zone safe; Motor on top of hoistway
- No Hydraulics; eliminates re-leveling



TAKING YOU TO THE NEXT LEVEL



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Machine Roomless (MRL) elevators require less space than conventional elevators. With removal of the machine room and our unique first ever InLine Gear Drive, our elevator fits where others won't.

This brochure is intended for informational purposes only and should not be used for construction. Please contact your local Total Access representative for a job specific drawing.

Standard Features:

- Travel: Maximum of 50' (minimum 12" between stops)
- Speed: 40 FPM
- Load Capacity: 950#
- *Overhead Minimum of 8' [96"] with remote controller*
Minimum of 9' with controller in hoistway
- Pit depth: 6" minimum [8" preferred]
- Two stops
- Single opening
- Three year limited parts warranty

Mechanical Equipment:

- Modular 6 $\frac{1}{4}$ " # T-rail structure
- Car frame assembly
- 230 VAC, 60Hz, 20 amp single phase power supply for motor controller
- 120 VAC, 60 Hz, 10 amp single phase power supply for lighting
- [2] #60 roller chains
- Inverter controlled variable speed in-line geared assembly with counterweighted chain drive and 2HP motor
- * *Code compliant electrical disconnects included*

Safety Features:

- Slack chain safety device
- Motor controller supply (located in controller)
- Car light supply (located in controller)
- Upper and lower final limits
- Pit stop switch
- Car top stop switch
- In-car emergency stop switch and alarm
- Safety switch for car gate(s)
- Battery back up emergency car lights and alarm
- Electromechanical hoistway door interlocks (door by others)
- * *S.M.A.R.T. system (Self-Monitoring Alert Response Technology)*
- * *High Quality, locally available parts for less expensive repair*

Controls:

- Programmable Logic Controller (PLC)
- Non-selective collective automatic operation
- Self Diagnostic System with digital display
- Car Operating Panel (COP) available in brushed stainless steel or brushed brass with LED floor position indicator
- Hall stations available in brushed stainless steel or brushed brass with call button and car arrival indicator
- Recessed phone box in brushed stainless steel or brushed brass (phone jack included)
- Automatic car lighting
- Single floor designated car homing
- * *Uninterruptible Power Supply (UPS) for car lowering and automatic gate operation (if provided) in the event of power failure*
- Manual lowering device

Car Features:

- Custom cab sizes up to 15 ft²
- 7'0" interior car height
- Birch, Oak, or Maple flat veneer interior walls with matching ceiling
- Matching wood handrail
- * *Matching wood car sill*
- Unfinished plywood floor with sill set for .75" (flooring by others)
- * *2 energy saving recessed LED lights with fixture matching trim rings*
- 7'0" vinyl laminate accordion gate (light oak, dark oak, white, or antique white)

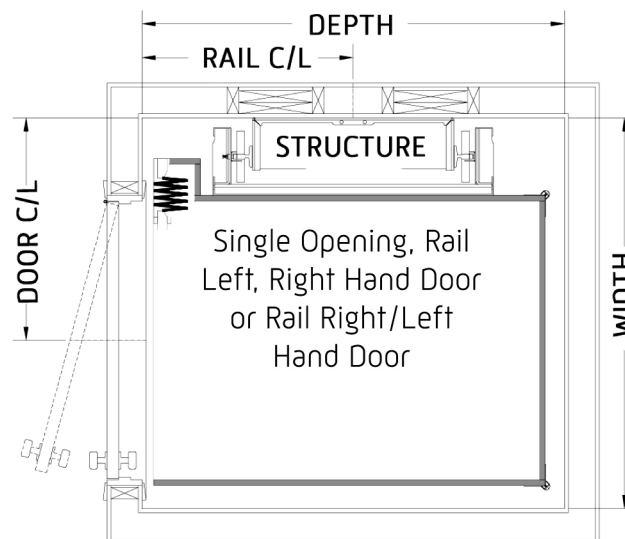
All accordion gates except white have bronze hardware
White gates have aluminum hardware

Optional Features:

- Up to six stops
- Single automatic push button operation
- Custom car size up to 18 ft²**
- Custom car heights
- Recessed panel car with flush ceiling
- Recessed panel car with matching ceiling
- Raised panel car with matching ceiling
- * *4 recessed LED lights with fixture matching trim rings*
- Factory finished car
- Polished stainless steel, polished brass, brushed nickel, vintage bronze and oil rubbed brass fixtures (including COP, phone box, hall calls, and handrail)
- * *COP with integrated phone box*
- Custom wood interiors
- * *Custom factory finishes (antiqued, distressed, & crackle)*
- * *Green material alternatives and finishes for car interiors*
- Scissor gate and Hardwood veneer accordion gate
- Automatic side sliding hoistway door and car gate
- Clear panel accordion gate
- Autogate operator (available for use with accordion gate only)
- .75" finished or unfinished factory installed hardwood car flooring
- Factory flooring insert for $\frac{1}{4}$ " (flooring by others)
- Buffer springs (requires minimum of 10" pit depth)
- Key switch for COP and hall stations
- 750# car capacity

* *This symbol denotes exclusive features*

** May require local code authority approval



Car Size	Width	Depth	Rail C/L	Door C/L	Clear Opening
36 x 48	50½"	54½"	27¼"	28¾"	32¼"
36 x 60	50½"	66½"	33¼"	28¾"	32¼"
40 x 54	54½"	60½"	30¼"	32¾"	33½"



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