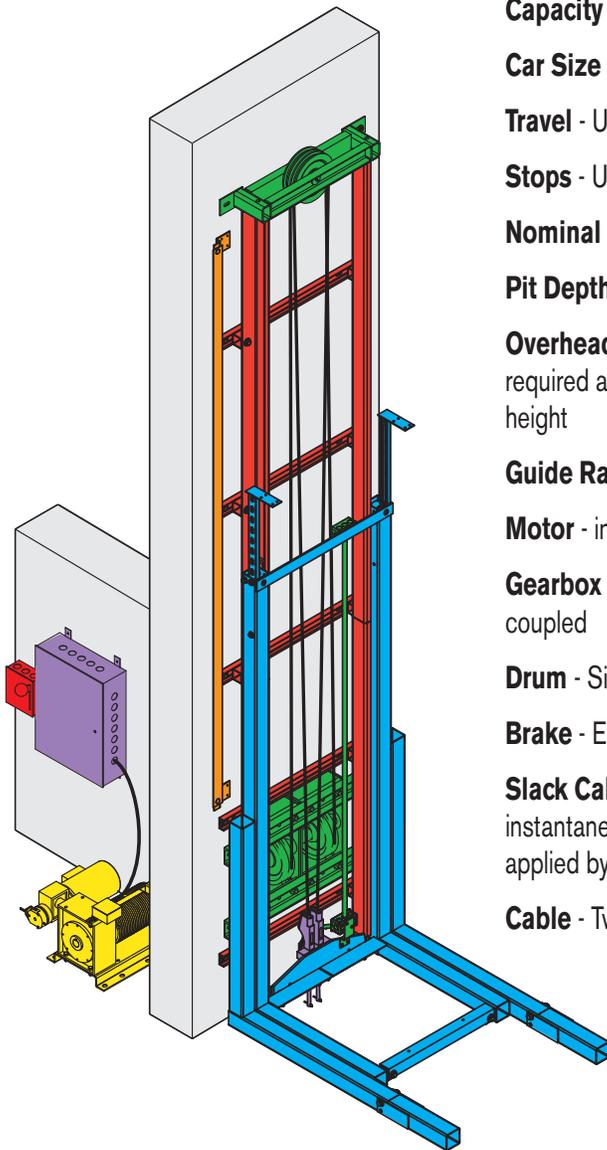


J-Rail Winding Drum Residential Elevator



Capacity - 1,000 lbs.

Car Size - Maximum of 15 sq. ft.

Travel - Up to 50 ft.

Stops - Up to 5 stops

Nominal Speed - 40 feet per minute

Pit Depth - 8" minimum pit required

Overhead - 12" minimum overhead clearance required above the car's inside dimension height

Guide Rail - Two 3/16" steel J-channel rails

Motor - inverter controlled, 3 HP

Gearbox - high ratio, direct mounted and coupled

Drum - Single drum with outboard bearing

Brake - Electrically released, spring applied

Slack Cable/Broken Rope - Twin instantaneous, broken and slack cable applied by retained compression spring

Cable - Two 3/8" 8 x 19 steel elevator cables

Electric Supply - 230 volts, 30 amp, single phase. A separate 120-volt circuit is required for car lighting

Drive - Variable speed frequency control for controlled acceleration and deceleration

Controls - Fully automatic at car and landings, car light switch with auto light time out, emergency light, in-use indicator at landings, position indicator in car, field programmable, homing feature, modular car wiring, digitally addressed hoistway wiring

Signal System - wall-mount phone jack, emergency alarm

Machine Location - Multiple remote locations

Hoistway Door Interlocks - Required at each landing

Controller Location - Remote location outside of hoistway, locked control box

Emergency Lowering - Manual hand wheel and battery powered emergency lowering (standard)

Car - Frameless car with power accordion gate standard

Additional Options - are available, for details contact your local dealer

Products and illustrations shown may not be standard. Specifications describe equipment, which is either standard or optional. Stated ratings are based on standard equipment. Specifications and design are subject to change without notice.