

FREEDOM 1500

Benefits...

- Hydraulic elevator with large capacity – 1500 lb capacity
- Automatic side-sliding cab door
- Automatic side-sliding landing doors
- Large cab sizes (44"x48", 44"x 54", 44"x 60")
- 84" ceiling is standard

The right situation...

- Looking for an upgrade to typical accordion gates found in most residential elevators
- Looking for large capacity elevator

Watch out for...

- Permits/Inspections – ASME code does not allow platforms greater than 15 sq ft for residential use
- 3 stops or higher will require a long hydraulic jack – make sure it can be moved into the hoistway
- Travel greater than 384" will require a split jack – make sure you plan for \$2000 upgrade

Additional Information...

- The installation takes approximately 4-5 days
- The customer must have site prepared with permanent power to a fuseable disconnect box
- Should have a functional telephone jack run to machine room
- Hoistway must be built to follow specs with special attention to reinforced rail wall
- The dimensions in the drawings are FINISHED dimensions, after sheetrock is installed
- The hoistway, must be sheetrocked prior to start of installation
- The hoistway should have a service light and power outlet
- Pit must be at least 12" in depth, and pit walls must be flush with hoistway walls (no lip)

Information to capture...

- Capture floor to floor measurements – must be within 1/4"
- Capture overhead distance on upper floor – must be at least 108" for 96" cab
- Capture finished hoistway dimensions – make sure you figure in sheetrock thickness
- Capture pit depth
- Note door locations
- Note location of rail wall
- Capture customer's preferences regarding wall finishes, controller finish, and call stations