About Federal Elevator
- Established in 1988.
- Specialize in low to mid-rise residential and commercial elevators.
- Design, engineer, manufacture, install and service elevators sold direct to customer.
- Every elevator is control tested in-house before it is installed to ensure superior working order and long-lasting performance.
- Active Dealer network throughout Americas who promote and install product line.

Panorama at a Glance
- Capacity of 1000 lbs.
- Travels at a speed of up to 40 feet per minute in both directions.
- Requires a small area to house electrical disconnects, controller and pump unit. Preferable to locate in the lowest landing of the home, adjacent to the unit (can be made remote).
- Can be completely customizable to suit the surrounding décor.
- Interlock devices are installed on every landing to ensure that the door will not open if elevator is not at that floor. This is only one of the numerous safety features included.

Our Showroom
Visit us to try before you buy. Our Showroom, located in Mississauga, ON, features functioning elevators and displays of finishing and accessory options. Contact us to make an appointment.

Panorama at a Glance

We can design an elevator to complement your home. Some choices are represented here:

Cab Walls

Standard choice of:

- Unfinished MDF (standard)
- Unfinished Oak (standard)
- Unfinished Maple (standard)

Other available options:

- Recessed Maple
- Recessed Oak
- High Gloss – Shown in white*
- Glass
- Plastic Laminate Milled with Stainless Steel Trim

* Other colours available
** Can only be applied to MDF cab walls
**Cab Gates**

**Standard options:**

- Manual accordion Gate
- Three vision panel gate
- Various finishes available

**Upgrade**

(Requires higher overhead in hoistway)

**Automatic Bifold Gate**
View from inside elevator

These gates open automatically and fold away from cab opening to allow for a clear entrance.

**Car Operating Panels**

- Stainless Steel Radius (Standard)
- Elongated COP With Telephone Box (Phone not included)

**Digital Position Indicator**

Applicable to hall stations

Located in hallway. DPI displays the floor your elevator is servicing

**Handrails**

- Brushed Stainless Steel (Standard)
- Low Profile Stainless Steel

**Cab Lights**

Standard LED lights – these powerful lights emit no heat and have a long life span.

- Brushed Stainless steel (standard)
- Chrome
- Black
- White
- Brown
- Bright Brass
### General Specifications

**CAB SIZES**
- Width x Depth
  - 36" X 48"
  - 36" X 60"
  - 42" X 60"
  - 40" X 54"
  - 48" X 60"

**POWER**
- 230V, Single Phase, 30 Amp or 208V, Three Phase, 20 Amp

**CAPACITY**
- 1000 lbs. (1500 lbs. available)

**DRIVE**
- 1:2 Cable Hydraulic

**SPEED**
- 40 fpm

**CONTROLS**
- Automatic Push Button

**EMERGENCY**
- Uninterrupted Battery Back-Up

**NUMBER OF STOPS**
- 6 Maximum inline
  - (to a maximum travel of 50ft)

**VALVE**
- Single Speed Two Coil

**WARRANTY**
- 36 months*

---

Choose from one of the following configurations to suit your project:

Please refer to our Planning Guide available on our website for all detailed measurements.

* This warranty length will vary if unit is purchased from a Federal Dealer.