



FLITicon 

Series By

X RICARDO
ELEVATORS

FLIT icon (PRE-FABRICATED HOME LIFT SERIES)

*Pre-fabricated structure for seamless installation. **No need for civil work** and can be installed in minimal available space. **No requirement for shaft** and can be installed without supporting wall.*

CIRCULAR HOME LIFT

TECHNICAL SPECIFICATIONS

- External cylinder diameter : 1050 mm
- Rated Load : 136kg (Two passengers)
- Speed : 0.25 m/s
- Pit required : 150 mm
- Minimum overhead clearance: 2850 mm
- Penetration required to install through floors and ceilings: 1100mm Electrical Requirements
- 220 V, 60/50 Hz, 30amp single phase power supply

CABIN

- Entrance width opening: 675 mm
- Internal cabin height: 2010mm
- Internal cabin diameter:
 - Between columns: 750 mm
 - Without columns: 820 mm
- Automatic LED lighting and cabin fan
- Door openings: same side (in-line) and walk through (180°).
 - * 90° right or left. All upper floors must be same side as one another.
- All doors are hinged on top left, with door swing to the left, from inside the cabin
- Height to top of Door Closer : 2025 mm
- Each landing level specified will include only one door
- 24 Volt electrical circuits with all controls in cabin
- Push button call controls with precise leveling at each landing
- Telephone

SAFETY

- Automatic descent to ground level at safety speed in the event of a power failure.
- Mechanical emergency brakes within 5cm of free fall.
- Electro mechanical interlocks at each landing.
- Alarm
- Warranty: 12 month limited warranty from installation



SQUARE HOME LIFT

TECHNICAL SPECIFICATIONS

- Square lift for internal or external installation
- Rated Load : 136kg (Two passenger)
- Speed : 0.25 m/s
- Pit required : 150 mm
- Minimum overhead clearance: 2850 mm

ELECTRICAL & CIVIL REQUIREMENTS

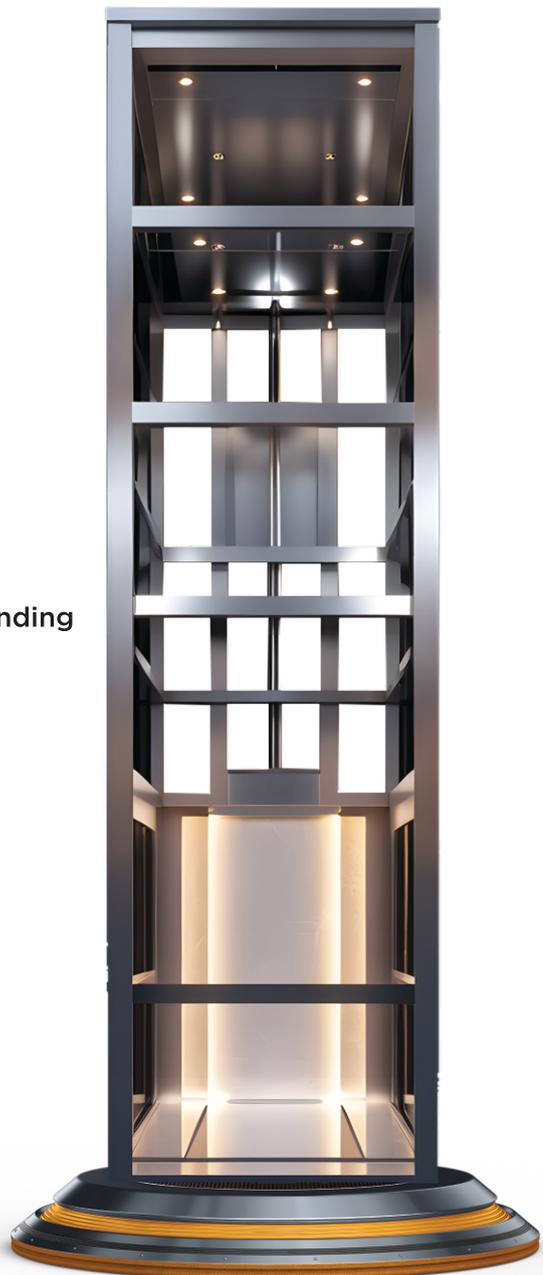
- 220 V, 60/50 Hz, 30amp single phase power supply

CABIN

- Entrance width opening: 625 mm x 1975 mm
- Internal cabin height: 2010 mm
- Internal cabin size: 825 mm x 725 mm
- o Between columns: 750 mm
- o Without columns: 820 mm
- Automatic LED lighting and cabin fan
- Door openings: same side (in-line) and walk through 90° right or left. All upper floors must be same side
- Height to top of Door Closer : 2025 mm
- Each landing level specified will include only one door
- 24 Volt electrical circuits with all controls in cabin
- Push button call controls with precise leveling at each landing
- Telephone

SAFETY

- Automatic descent to ground level at safety speed in the event of a power failure.
- Mechanical emergency brakes within 5cm of free fall.
- Electro mechanical interlocks at each landing.
- Alarm
- Multi beam sensor for car door
- Warranty: 12 month limited warranty from installation





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