Betis
BASRA ENGINEERING ELEVATORS

HOME LIFT COLLECTION

2027

A new level of living.

Elegant designs.
Solutions shaped around your home.



BASRA ENGINEERING

Engineering for everyday comfort

BETIS / HOME LIFTS

Built around your home.

SINCE

2015

Local manufacturing.
Practical elevator engineering.
Support from survey to service.

Established in Basra in 2015, Betis combines local manufacturing capabilities with practical elevator engineering. We support your project from site survey and drawings through supply, installation and after-sales service.

01 Plan with confidence

Site surveys, technical proposals and drawings.

02 Coordinated delivery

Supply, installation and project follow-up.

03 Ongoing support

After-sales service and preventive maintenance.

BASRA ENGINEERING ELEVATORS

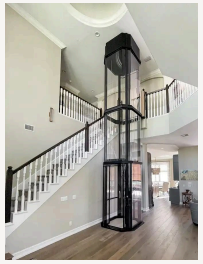
COLLECTION INDEX

Find your home lift.

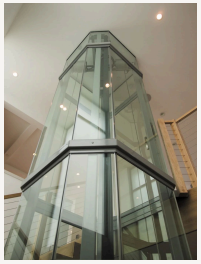
FACET / OCTAGON | FRAME / SQUARE | FLOW / AUTO SQUARE



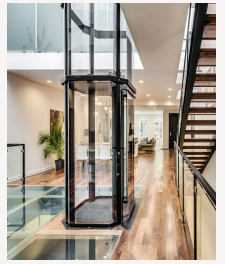
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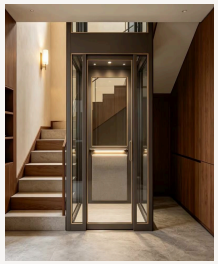
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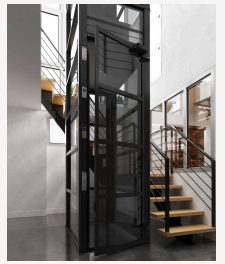
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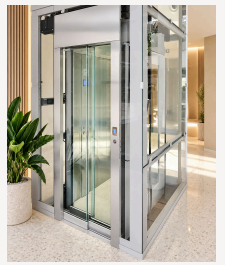
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BE-304
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BETIS
BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-101 / FACET



Manual / semi-automatic doors

Structure

1000 × 1000 mm

Cabin

700 × 700 mm

Cabin height

2000 mm

Door

570 × 2000 mm

Drive power

3.7 kW

Power supply

220 V 1ph / 380 V 3ph

YOUR LIFT

175 kg
RATED LOAD

570
mm CLEAR OPENING

Manual / semi-automatic

YOUR SITE REQUIREMENTS

Structure W x D	**1000 x 1000 mm**
Cabin W x D	**700 x 700 mm**
Pit depth	**120 mm**
Overhead	**3000 mm**
Power supply	**220 V 1ph / 380 V 3ph**

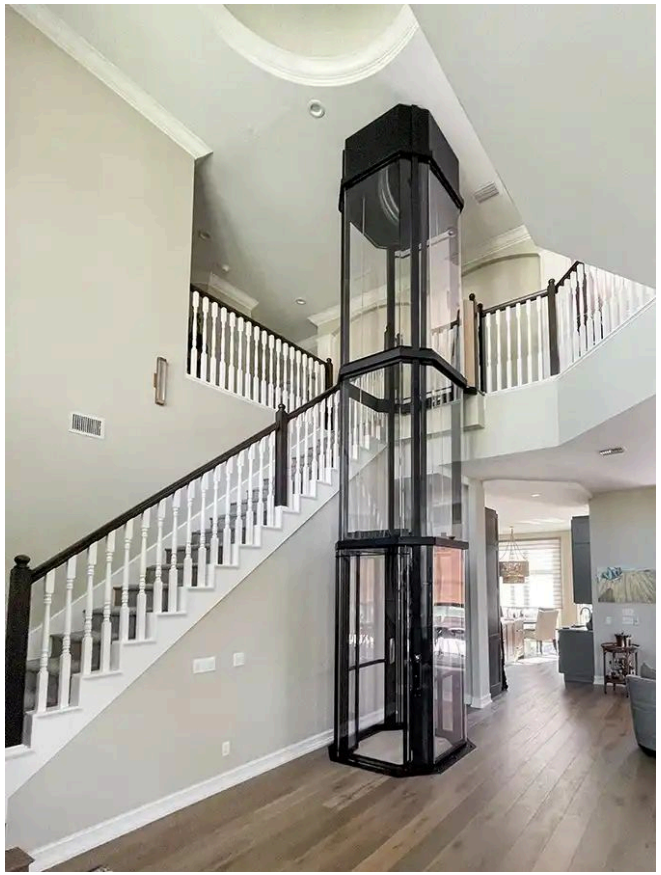
Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 120 mm | Overhead 3000 mm

BETIS
BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-102 / FACET



Manual / semi-automatic doors

Structure

1200 × 1200 mm

Cabin

900 × 900 mm

Cabin height

2000 mm

Door

700 × 2000 mm

Drive power

3.7 kW

Power supply

220 V 1ph / 380 V 3ph

YOUR LIFT

250 kg
RATED LOAD

700
mm CLEAR OPENING

Manual / semi-automatic

YOUR SITE REQUIREMENTS

Structure W x D	**1200 x 1200 mm**
Cabin W x D	**900 x 900 mm**
Pit depth	**120 mm**
Overhead	**3000 mm**
Power supply	**220 V 1ph / 380 V 3ph**

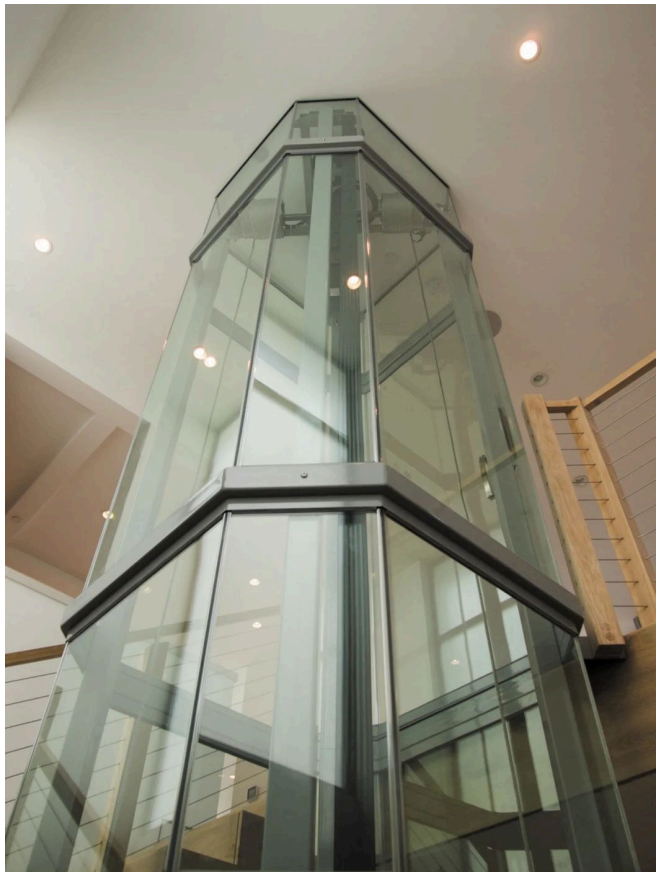
Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 120 mm | Overhead 3000 mm

BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-103 / FACET



Manual / semi-automatic doors

Structure

1400 × 1400 mm

Cabin

1100 × 1100 mm

Cabin height

2000 mm

Door

850 × 2000 mm

Drive power

5.5 kW

Power supply

380 V 3ph

YOUR LIFT

400 kg
RATED LOAD

850
mm CLEAR OPENING

Manual / semi-automatic

YOUR SITE REQUIREMENTS

Structure W x D	**1400 x 1400 mm**
Cabin W x D	**1100 x 1100 mm**
Pit depth	**120 mm**
Overhead	**3000 mm**
Power supply	**380 V 3ph**

Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 120 mm | Overhead 3000 mm

BETIS
BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-104 / FACET



Manual / semi-automatic doors

Structure
1600 × 1600 mm

Cabin
1300 × 1300 mm

Cabin height
2000 mm

Door
800 × 2000 mm

Drive power
6.8 kW

Power supply
380 V 3ph

YOUR LIFT

500 kg
RATED LOAD

800
mm CLEAR OPENING

Manual / semi-automatic

YOUR SITE REQUIREMENTS

Structure W x D	**1600 x 1600 mm**
Cabin W x D	**1300 x 1300 mm**
Pit depth	**120 mm**
Overhead	**3000 mm**
Power supply	**380 V 3ph**

Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 120 mm | Overhead 3000 mm

BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-201 / FRAME



Structure

1300 × 1300 mm

Cabin

1000 × 1000 mm

Cabin height

2000 mm

Door

800 × 2000 mm

Drive power

3.7 kW

Power supply

220 V 1ph / 380 V 3ph

YOUR LIFT

250 kg
RATED LOAD

800
mm CLEAR OPENING

Manual / semi-automatic

YOUR SITE REQUIREMENTS

Structure W x D	**1300 x 1300 mm**
Cabin W x D	**1000 x 1000 mm**
Pit depth	**120 mm**
Overhead	**3000 mm**
Power supply	**220 V 1ph / 380 V 3ph**

Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 120 mm | Overhead 3000 mm

Manual / semi-automatic doors

BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-202 / FRAME



Structure

1400 × 1400 mm

Cabin

1100 × 1100 mm

Cabin height

2000 mm

Door

900 × 2000 mm

Drive power

5.5 kW

Power supply

380 V 3ph

YOUR LIFT

300 kg
RATED LOAD

900
mm CLEAR OPENING

Manual / semi-automatic

YOUR SITE REQUIREMENTS

Structure W x D	**1400 x 1400 mm**
Cabin W x D	**1100 x 1100 mm**
Pit depth	**120 mm**
Overhead	**3000 mm**
Power supply	**380 V 3ph**

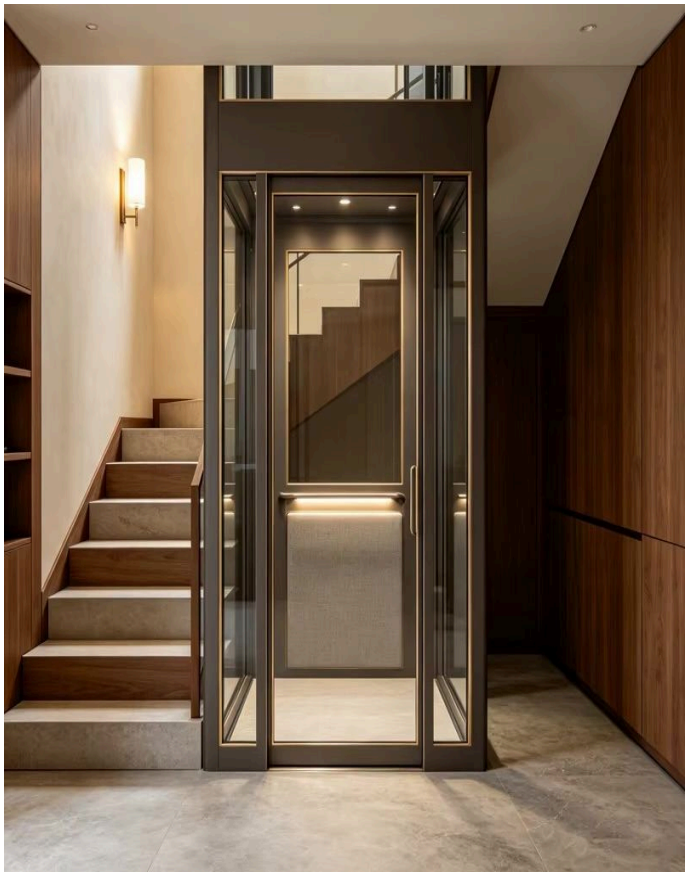
Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 120 mm | Overhead 3000 mm

Manual / semi-automatic doors

MODEL SPECIFICATIONS

BE-203 / FRAME



Manual / semi-automatic doors

Structure
1500 × 1500 mm

Cabin
1200 × 1200 mm

Cabin height
2000 mm

Door
1000 × 2000 mm

Drive power
5.5 kW

Power supply
380 V 3ph

YOUR LIFT

400 kg
RATED LOAD

1000
mm CLEAR OPENING

Manual / semi-automatic

YOUR SITE REQUIREMENTS

Structure W x D	**1500 x 1500 mm**
Cabin W x D	**1200 x 1200 mm**
Pit depth	**120 mm**
Overhead	**3000 mm**
Power supply	**380 V 3ph**

Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 120 mm | Overhead 3000 mm

BETIS
BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-204 / FRAME



Manual / semi-automatic doors

Structure

1600 × 1600 mm

Cabin

1300 × 1300 mm

Cabin height

2000 mm

Door

1000 × 2000 mm

Drive power

6.8 kW

Power supply

380 V 3ph

YOUR LIFT

500 kg
RATED LOAD

1000
mm CLEAR OPENING

Manual / semi-automatic

YOUR SITE REQUIREMENTS

Structure W x D	**1600 x 1600 mm**
Cabin W x D	**1300 x 1300 mm**
Pit depth	**120 mm**
Overhead	**3000 mm**
Power supply	**380 V 3ph**

Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 120 mm | Overhead 3000 mm

BETIS
BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-301 / FLOW



Fully automatic doors

Structure

1500 × 1500 mm

Cabin

1150 × 950 mm

Cabin height

2200 mm

Door

700 × 2000 / side opening mm

Drive power

5.5 kW

Power supply

380 V 3ph

YOUR LIFT

280 kg
RATED LOAD

700
mm CLEAR OPENING

Automatic / side opening

YOUR SITE REQUIREMENTS

Structure W x D	**1500 x 1500 mm**
Cabin W x D	**1150 x 950 mm**
Pit depth	**250 mm**
Overhead	**3500 mm**
Power supply	**380 V 3ph**

Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 250 mm | Overhead 3500 mm

BETIS
BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-302 / FLOW



Fully automatic doors

Structure

1600 × 1600 mm

Cabin

1250 × 1050 mm

Cabin height

2200 mm

Door

800 × 2000 / side opening mm

Drive power

5.5 kW

Power supply

380 V 3ph

YOUR LIFT

325 kg
RATED LOAD

800
mm CLEAR OPENING

Automatic / side opening

YOUR SITE REQUIREMENTS

Structure W x D	**1600 x 1600 mm**
Cabin W x D	**1250 x 1050 mm**
Pit depth	**250 mm**
Overhead	**3500 mm**
Power supply	**380 V 3ph**

Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 250 mm | Overhead 3500 mm

BETIS
BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-303 / FLOW



Fully automatic doors

Structure

1700 × 1700 mm

Cabin

1200 × 1200 mm

Cabin height

2200 mm

Door

700 × 2000 / centre opening mm

Drive power

6.8 kW

Power supply

380 V 3ph

YOUR LIFT

360 kg
RATED LOAD

700
mm CLEAR OPENING

Automatic / centre opening

YOUR SITE REQUIREMENTS

Structure W x D	**1700 x 1700 mm**
Cabin W x D	**1200 x 1200 mm**
Pit depth	**250 mm**
Overhead	**3500 mm**
Power supply	**380 V 3ph**

Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 250 mm | Overhead 3500 mm

BASRA ENGINEERING ELEVATORS

MODEL SPECIFICATIONS

BE-304 / FLOW



Fully automatic doors

Structure

1800 × 1800 mm

Cabin

1300 × 1300 mm

Cabin height

2200 mm

Door

800 × 2000 / centre opening mm

Drive power

6.8 kW

Power supply

380 V 3ph

YOUR LIFT

450 kg
RATED LOAD

800
mm CLEAR OPENING

Automatic / centre opening

YOUR SITE REQUIREMENTS

Structure W x D	**1800 x 1800 mm**
Cabin W x D	**1300 x 1300 mm**
Pit depth	**250 mm**
Overhead	**3500 mm**
Power supply	**380 V 3ph**

Installation details follow the approved project drawing.

Speed 0.5 m/s | Pit 250 mm | Overhead 3500 mm

Floor can be customised



PVC



Granite



Marble

Colors ' metal finishes

PAINTED STEEL


Black


Gray


Bronze


Silver

White


Blue

STAINLESS STEEL


Hairline silver


Hairline gold


Black


Bronze

General specifications

Maximum travel	13 m
Maximum stops	Up to 4 stops
Rated speed	0.5 m/s
Installation location	Indoor or outdoor
Motor ' warranty	Turkish motor; motor warranty: 2 years

General specifications

Controller	Preprogrammed variable-frequency drive
Suspension ropes	Italian or German ropes, 10 mm diameter
Transmission	Low-vibration, 3-stage helical-bevel drive
Operating noise	54 dB fan off / 56 dB fan on
Encoder	FNC 50 H (*EC)

General specifications

Ceiling lighting	LED spot lighting
Cabin operating panel	GENEMEK: intercom, alarm and emergency stop
Overload indication	Integrated into the cabin operating panel
Floor finish	PVC, Granite or Marble; customisable
COP / LOP	Intercom, alarm, fan and emergency functions

General specifications

Ceiling materials	Etched steel or wood with spot lighting
Shaft framework	Steel profile construction
Door interlocks	Italian-made components
Decorative finishes	Painted steel, stainless steel and glass
Final configuration	Confirmed in the approved project drawings

Configured around your home

Site adaptability

The survey defines how to use the available space, together with civil works and structural interfaces.

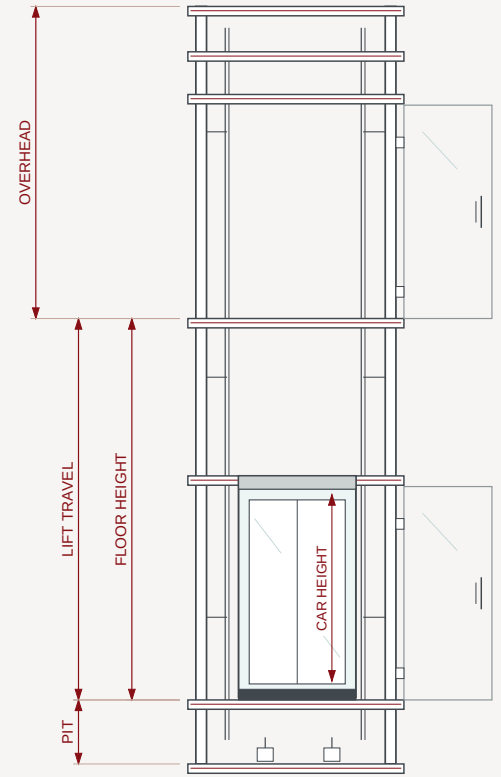
Future flexibility

Future levels may be assessed within 4 stops and 13 m travel. Relocation depends on the new site.

Preferred standby floor

The controller can provide a timed return to a nominated floor when the lift is idle.

BETIS / SHAFT ELEVATION



ILLUSTRATIVE ARRANGEMENT / NOT TO SCALE

BASRA ENGINEERING ELEVATORS

ORDER FORM 1/4

Project ' model selection

Reference / Offer ID

Order date

Company / Customer

Country / Project location

Phone

Email

FACET / OCTAGON

- ☐ BE-101
- ☐ BE-102
- ☐ BE-103
- ☐ BE-104

FRAME / SQUARE

- ☐ BE-201
- ☐ BE-202
- ☐ BE-203
- ☐ BE-204

FLOW / AUTO SQUARE

- ☐ BE-301
- ☐ BE-302
- ☐ BE-303
- ☐ BE-304

Configuration ' entrances

Pit	No pit - subject to approval ☐	250 mm ☐	120 mm ☐
Door type	Fully automatic ☐	Semi-automatic ☐	Manual ☐
Power supply		3 phase 380 V AC ☐	1 phase 220 V AC ☐
Entrances	Three-way - where layout permits ☐	Opposite ☐	Single ☐

Finishes ' site dimensions

Glass ☐	Stainless steel ☐	Painted sheet ☐	Structure ' cabin panels
Steel + spots ☐	Wood / PVC + spots ☐	Painted sheet + spots ☐	Ceiling
PVC ☐	Granite ☐	Marble ☐	Floor

Structure ' cabin colors / finishes: _____

Site (mm): width ____ depth ____ pit ____ overhead ____

Materials ' project details

Structure panels

Clear glass ☐ Black glass ☐ Painted glass ☐ Painted sheet ☐ Clear / dark acrylic ☐

Cabin panels

Clear glass ☐ Painted glass ☐ Stainless steel ☐ Painted sheet ☐ Clear / dark acrylic ☐

Structure panel / color: _____ Cabin panel / color: _____

Level heights (mm): 1 ____ 2 ____ 3 ____ 4 ____

Notes:

Designed for everyday living

Integrated protection

Equipped with integrated safety and protection systems.

Shallow pit

12 cm for manual / semi-automatic models; 25 cm for automatic models.

Compact footprint

Space-efficient solutions that fit comfortably into your home.

Residential speed

A comfortable home lift speed of 0.5 m/s.

Designed for everyday living

Up to 4 stops

Suitable for homes with up to 4 stops and 13 m travel.

Easy installation

Straightforward installation, coordinated around your home.

Multiple entrances

More than one entrance can be configured to suit the layout.

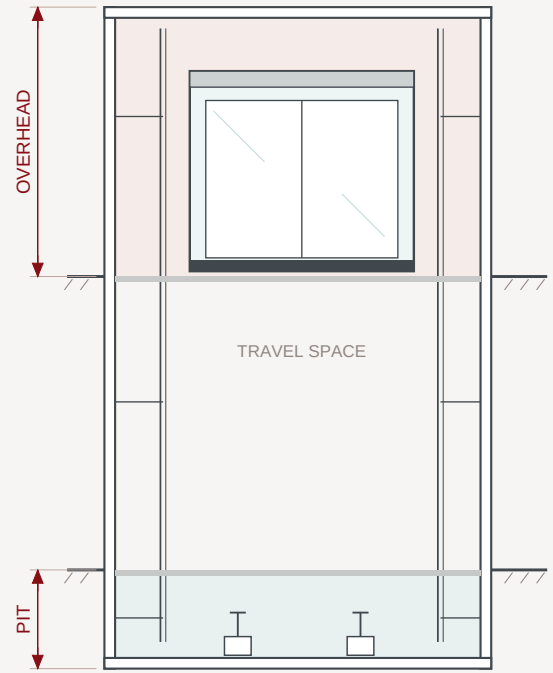
Genuine warranty

Motor warranty: 2 years. Lift warranty terms are stated in the offer and contract, with after-sales support.

Site requirements before installation

SHAFT SECTION

Space above. Clearance below.



ILLUSTRATIVE SECTION - NOT TO SCALE

Pit

120 mm for manual / semi-automatic; 250 mm for automatic.

Overhead

3000 mm for manual / semi-automatic; 3500 mm for automatic.

Power supply

220 V single phase or 380 V three phase, depending on model.

Site dimensions

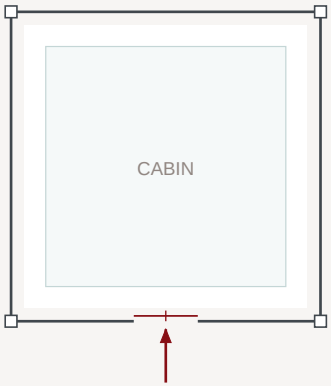
Measure shaft width / depth, pit, overhead and entrance positions.

Entrance layout options

01

Single entrance

One access point

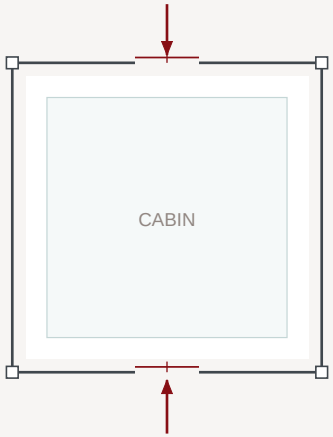


ARROWS INDICATE ACCESS

02

Opposite entrances

Two access points / 180 degrees

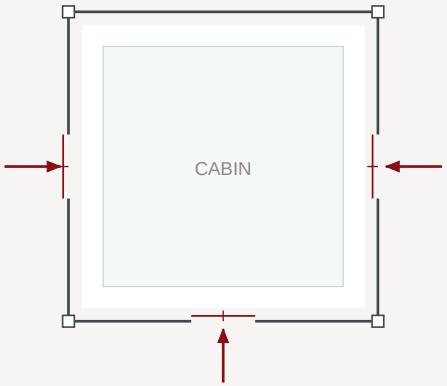


ARROWS INDICATE ACCESS

03

Three entrances

Three access points



ARROWS INDICATE ACCESS

Multiple entrances depend on the model, available space and approved project drawings.

Betis
BASRA ENGINEERING ELEVATORS

YOUR NEXT LEVEL STARTS HERE

Send your site dimensions. We will help you choose the right model.

Iraq - Basra

+964 770 066 7028

info@betiselevators.com

www.betiselevators.com

SCAN TO CHAT ON WHATSAPP