



## Key Advantages

- Available for new and existing homes
- 100mm pit depth
- 240 volt single phase power
- Low power consumption
- Automatic push button controls
- Non hydraulic, oil free drive system
- No machine room
- Battery operation when power fails\*
- Multiple door configurations
- Self supporting structure

\* Complete normal operation under battery power

## Technical Data

<b>Model</b>	genius 300 or genius 600
<b>Capacity</b>	300kg or 600kg
<b>Car dimensions</b>	1000mm x 1000mm or 1100mm x 1400mm
<b>Pit Depth</b>	100mm
<b>Headroom dimension</b>	3mtrs
<b>Speed</b>	0.15m/s or 0.30m/s
<b>Maximum travel</b>	12mtrs (up to 4 levels)
<b>Doors</b>	Manual swing doors & infra-red car entrance protection
<b>Controls</b>	Illuminated Braille call buttons, alarm button, stop button, light switch & telephone handset
<b>Configuration options</b>	Single entrance, through entrance and adjacent entrance



MODERN

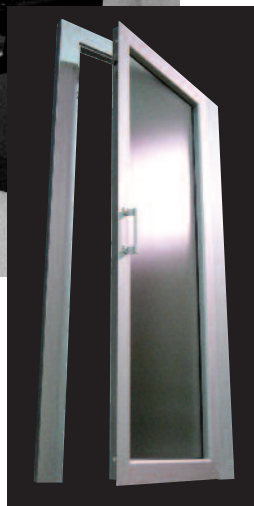
ACCESS

RELIABLE



AFFORDABLE

COMFORTABLE



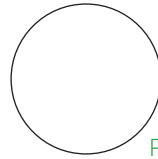
**genius**  
300-600

residential lifts

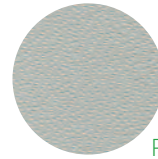
a lifestyle innovation

## Finishes

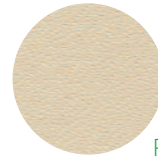
**Walls** - Standard skin plate wall finishes



P1



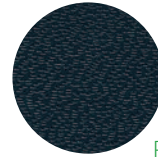
P2



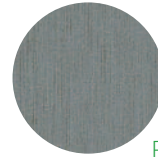
P3



P7



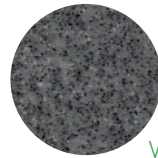
P8



P12

- Optional laminate wall finishes available
- Optional mirror available for one wall
- Optional stainless steel walls
- Optional glass walls available

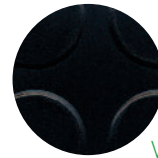
**Floor** - Standard vinyl floor coverings



V1

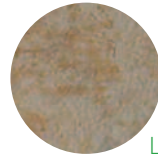


V2

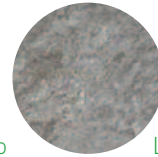


V3

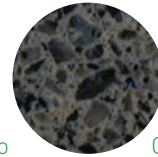
- Optional lino and granite floor covering



Lino  
3038



Lino  
3053



Granite  
634

- Optional use of your own custom floor covering

**Doors** - Standard primed steel doors with large glass vision panel

- Optional 'Alfer' full glass door available
- Optional automatic side opening sliding doors

**Ceiling & Lighting** - Standard white ceiling with low voltage automatic down lights

**Accessories** - Standard stainless steel handrail

**POINTS OF DIFFERENCE FOR CONSIDERATION**

**'Genius' residential lifts**

Other lift products in market

Technical specifications

Power 240V Extra low power consumption  
- uses less than 1/3 power of a hair dryer

Capacity **300 Kg** (or 600 Kg available soon)

Pit overrun **100mm**

Shaft size **1450mm x 1250mm**

Maximum travel **12m**

Speed **0.30m/sec** or 0.15 m/sec

Installation Includes self supporting structure

Installed through the bottom entrance

**No crane required**

Control cabinet at any floor / any side  
> slim-line  
> may be recess

Operation

Full normal operation under power failure conditions, in both up & down directions. Limited multiple trips using battery power.

Finishes

Walls Skin plate walls finishes  
> tough durable  
> multiple colour options at no extra charge  
Stainless steel walls optional  
Choice of laminate walls optional  
Glass walls optional

Floor Choice of 6 vinyl / rubber floor coverings  
Granite floor optional

Doors Steel specialised lift doors  
Including large glass vision panel  
Full glass door optional

270 Kg

150mm

1470mm x 1560mm

7m

0.15 m/sec

-

Extra cost

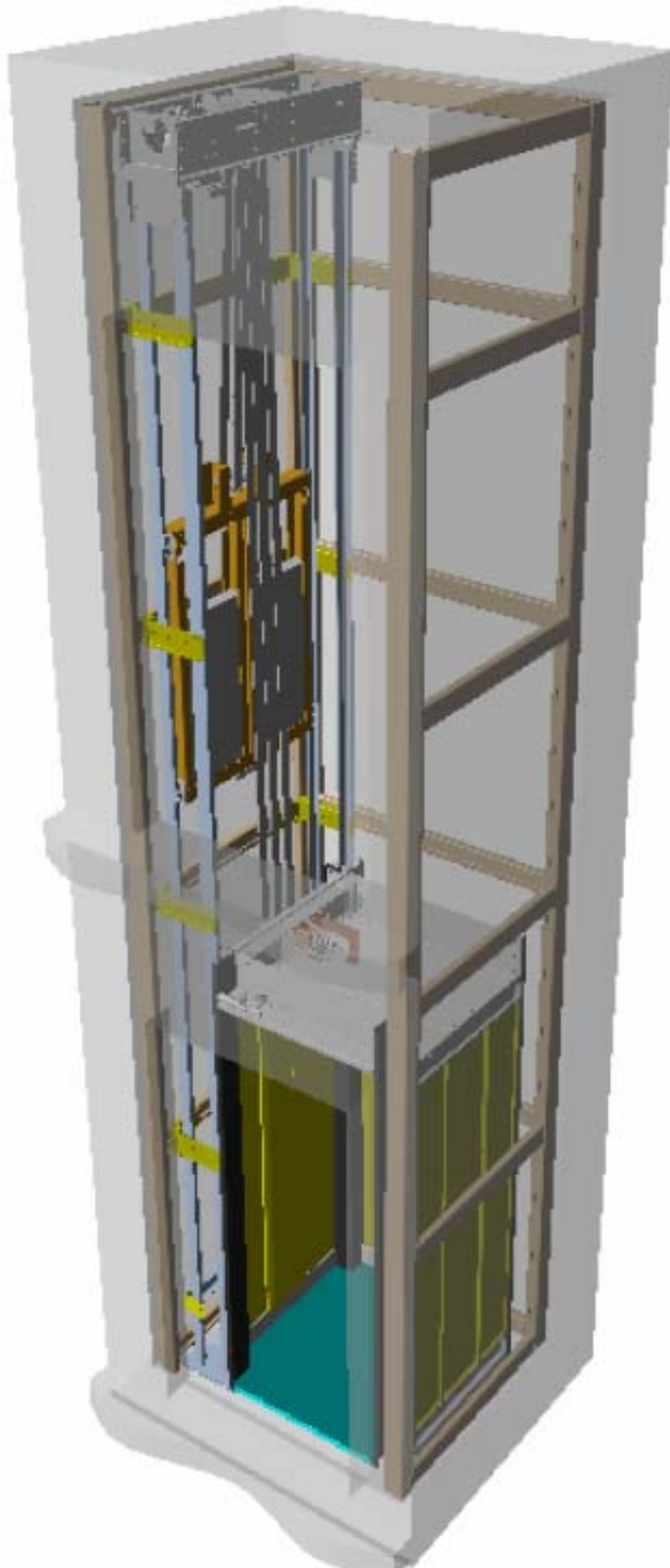
Crane used to drop through roof

Single down rescue operation only

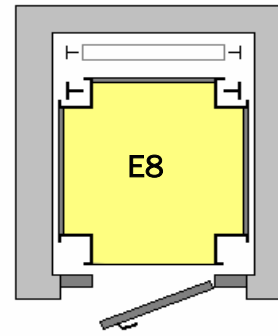
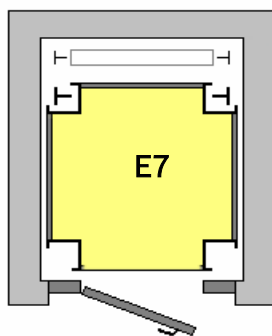
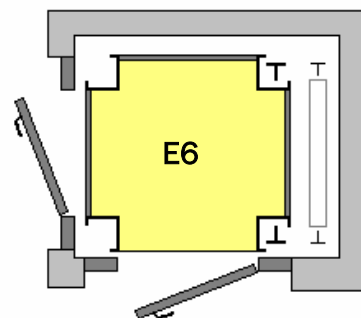
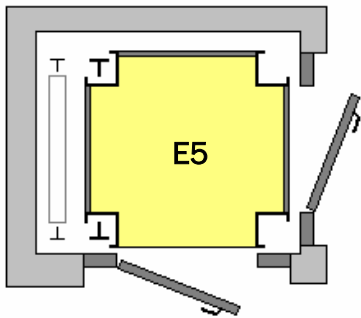
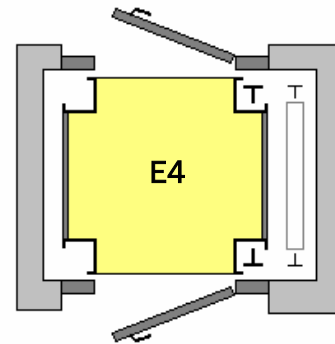
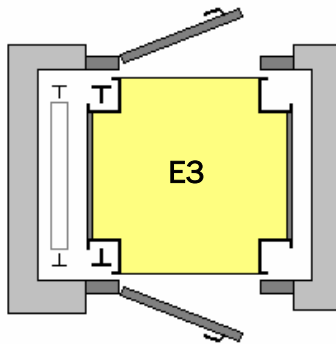
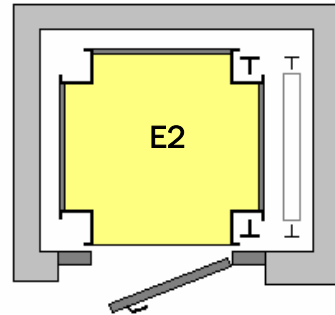
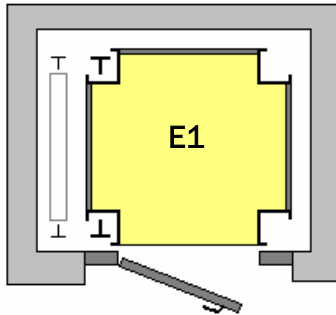
MDF / Melamine – 'off white'

Not included

Timber doors

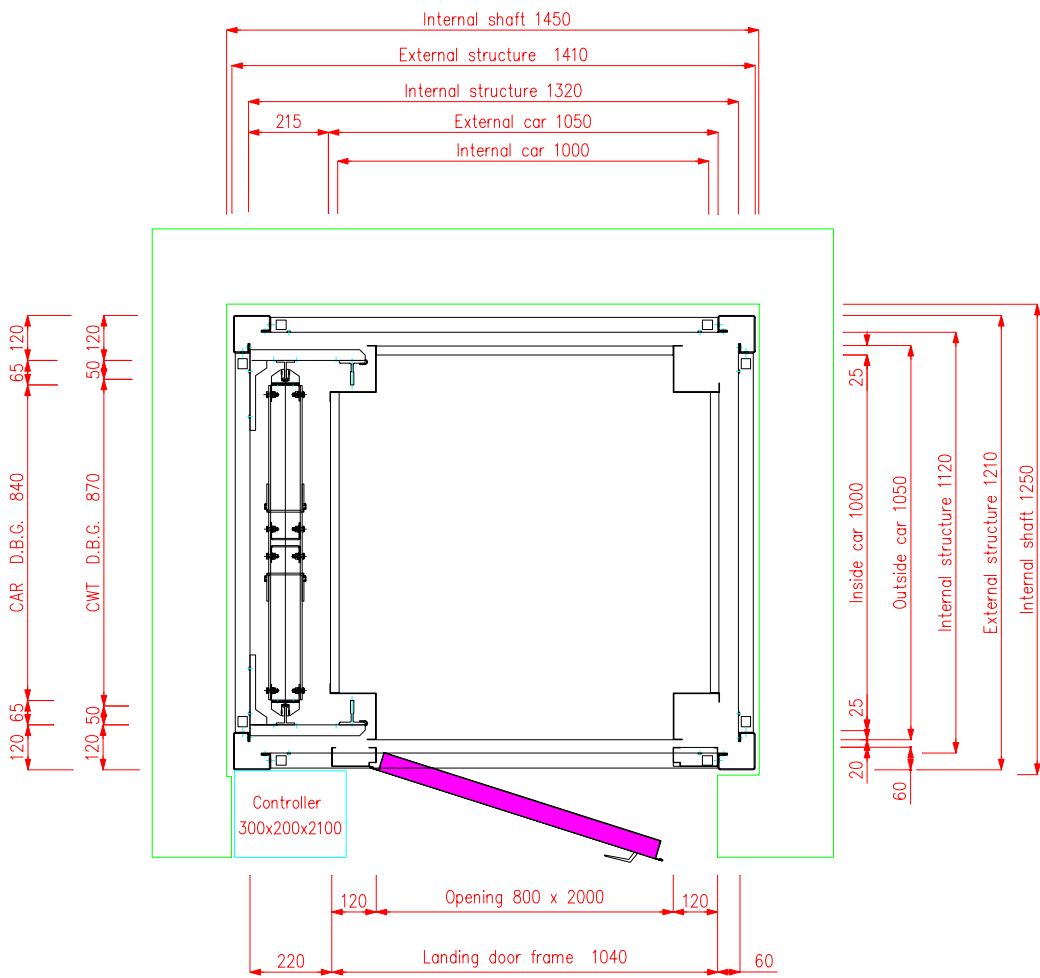


### Entrance options



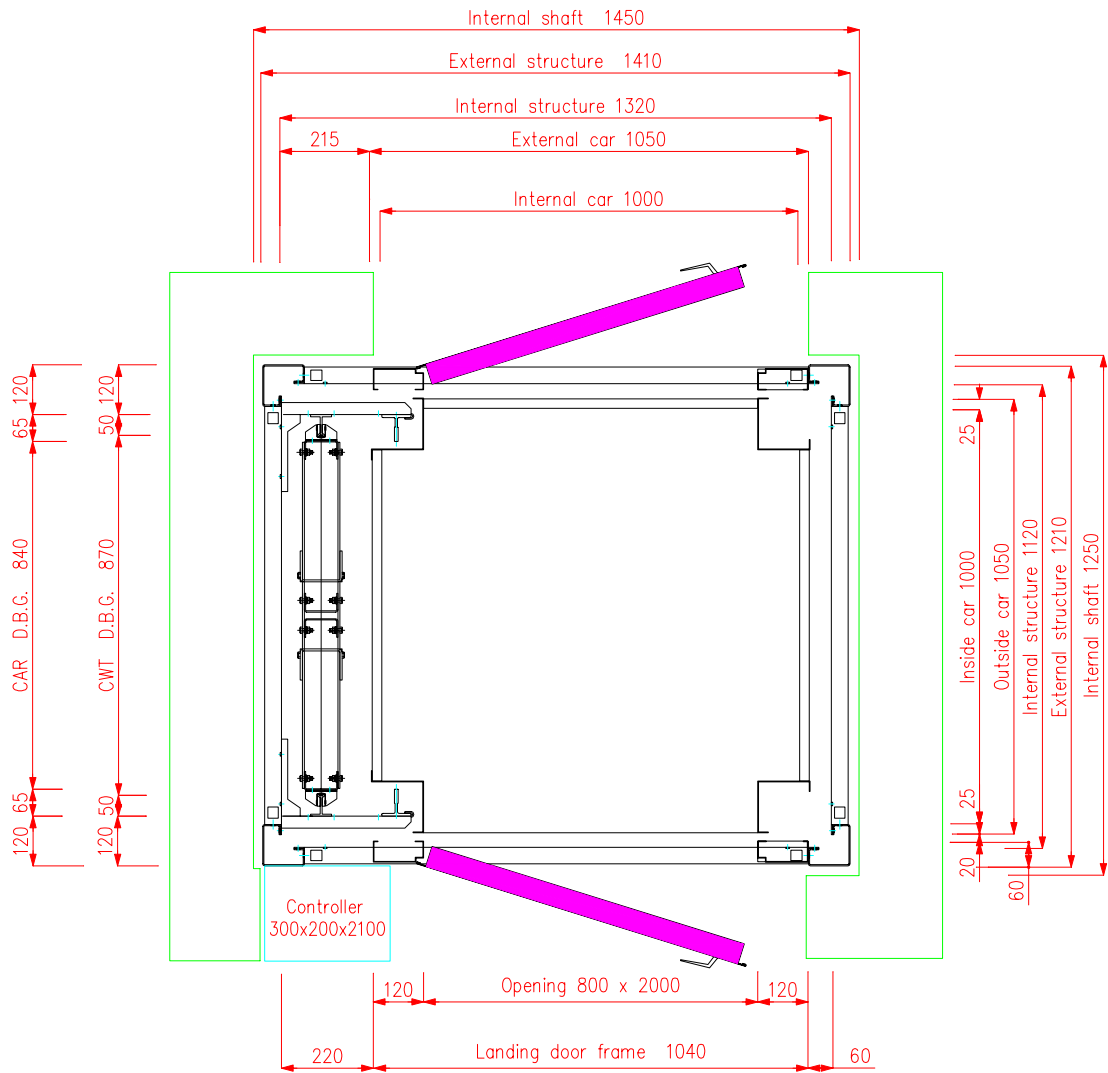
# GENIUS 300 SE

## STRUCTURE AND CABIN SECTION



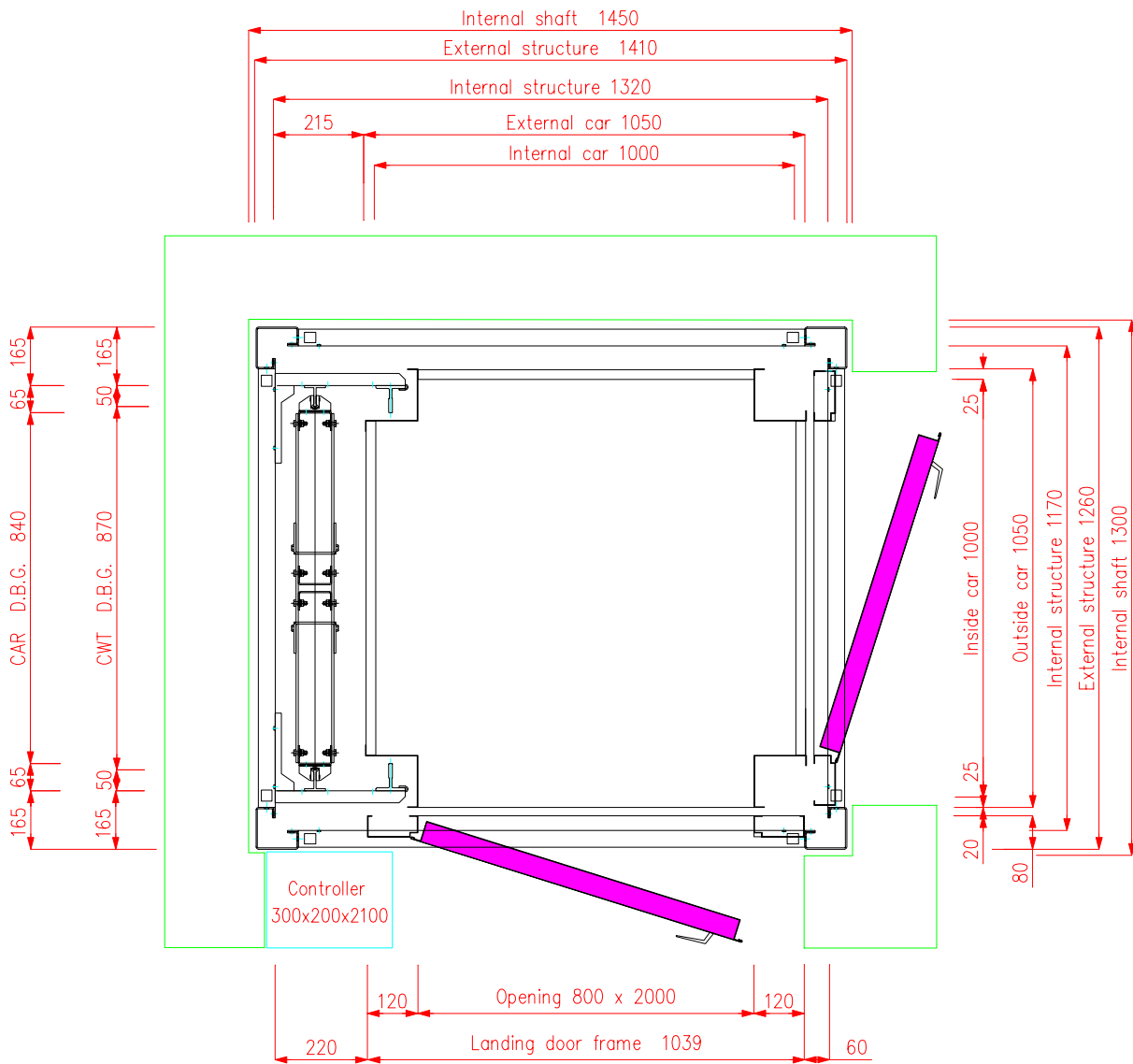
# GENIUS 300 DE

## STRUCTURE AND CABIN SECTION



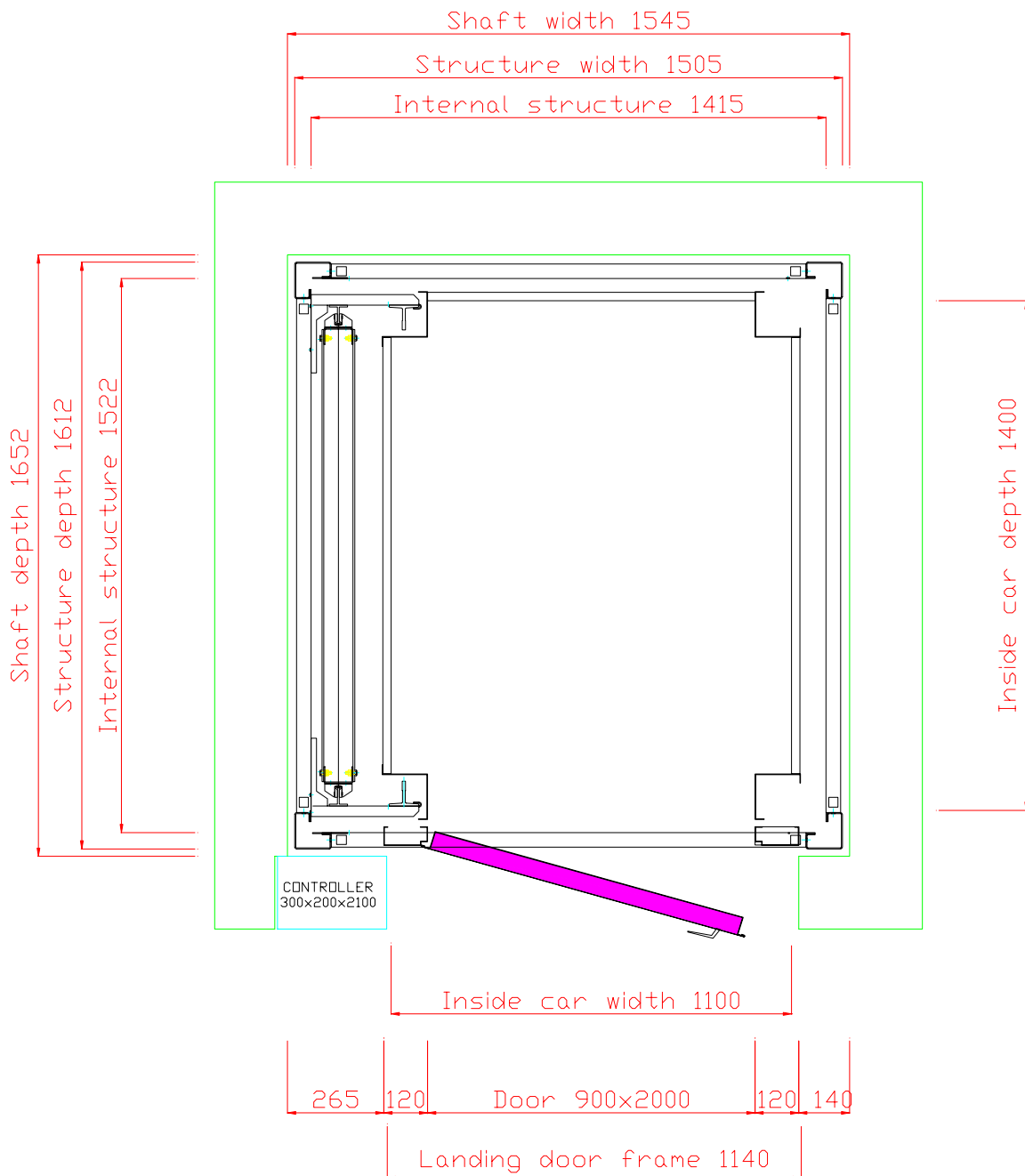
# GENIUS 300 RA

## STRUCTURE AND CABIN SECTION



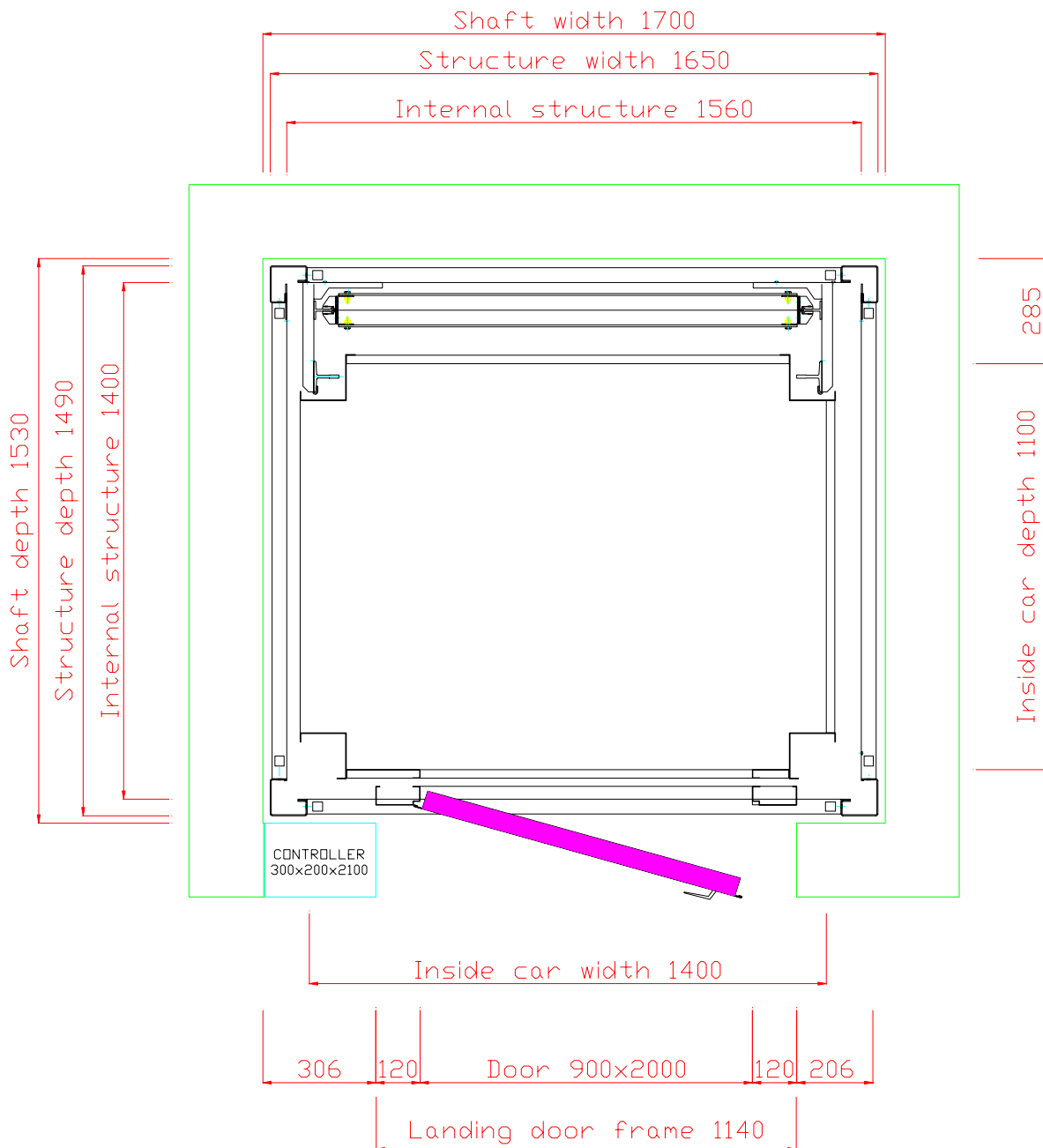
# GENIUS 600 SE

## STRUCTURE AND CABIN SECTION



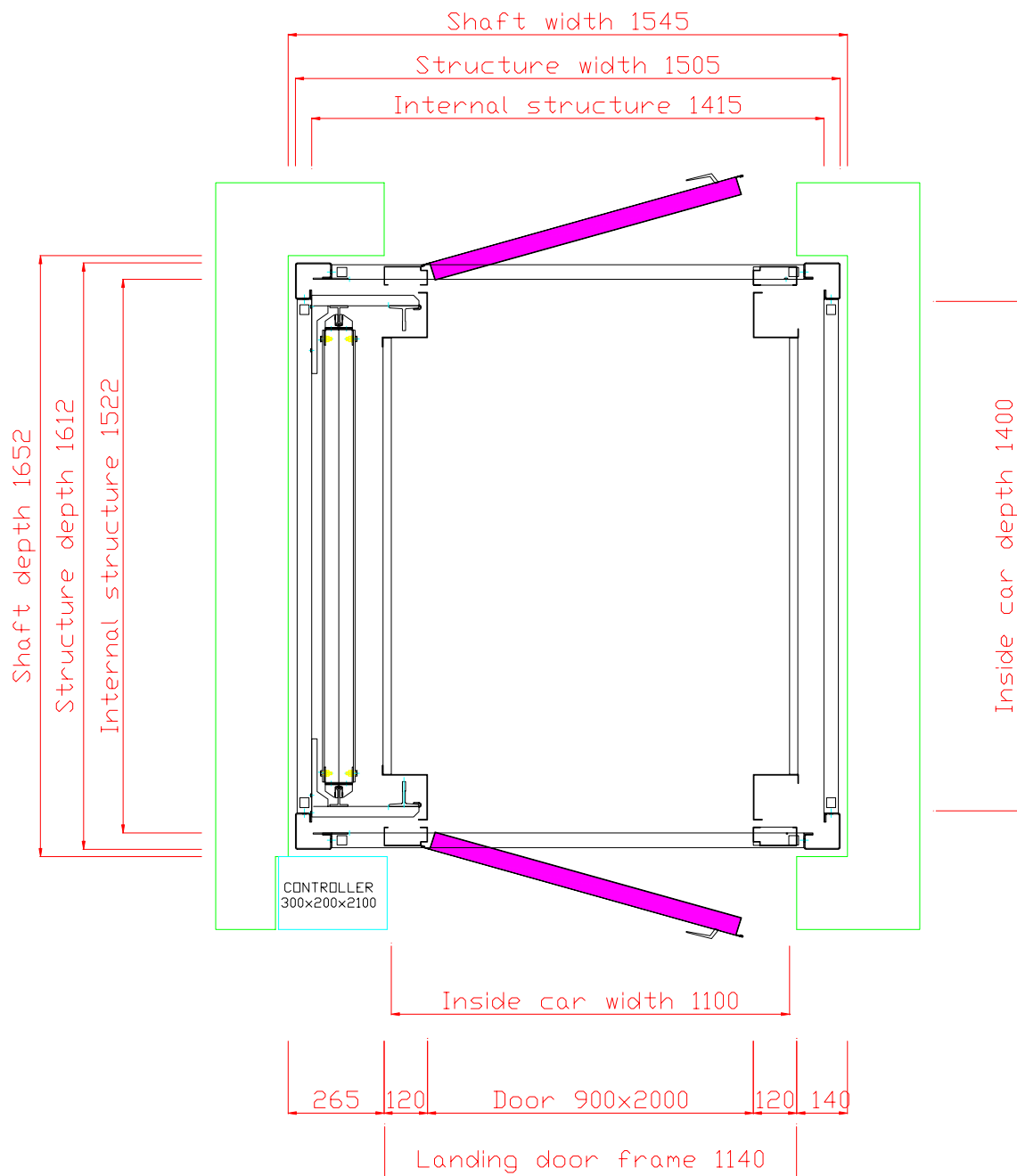
# GENIUS 600 RCW

## STRUCTURE AND CABIN SECTION



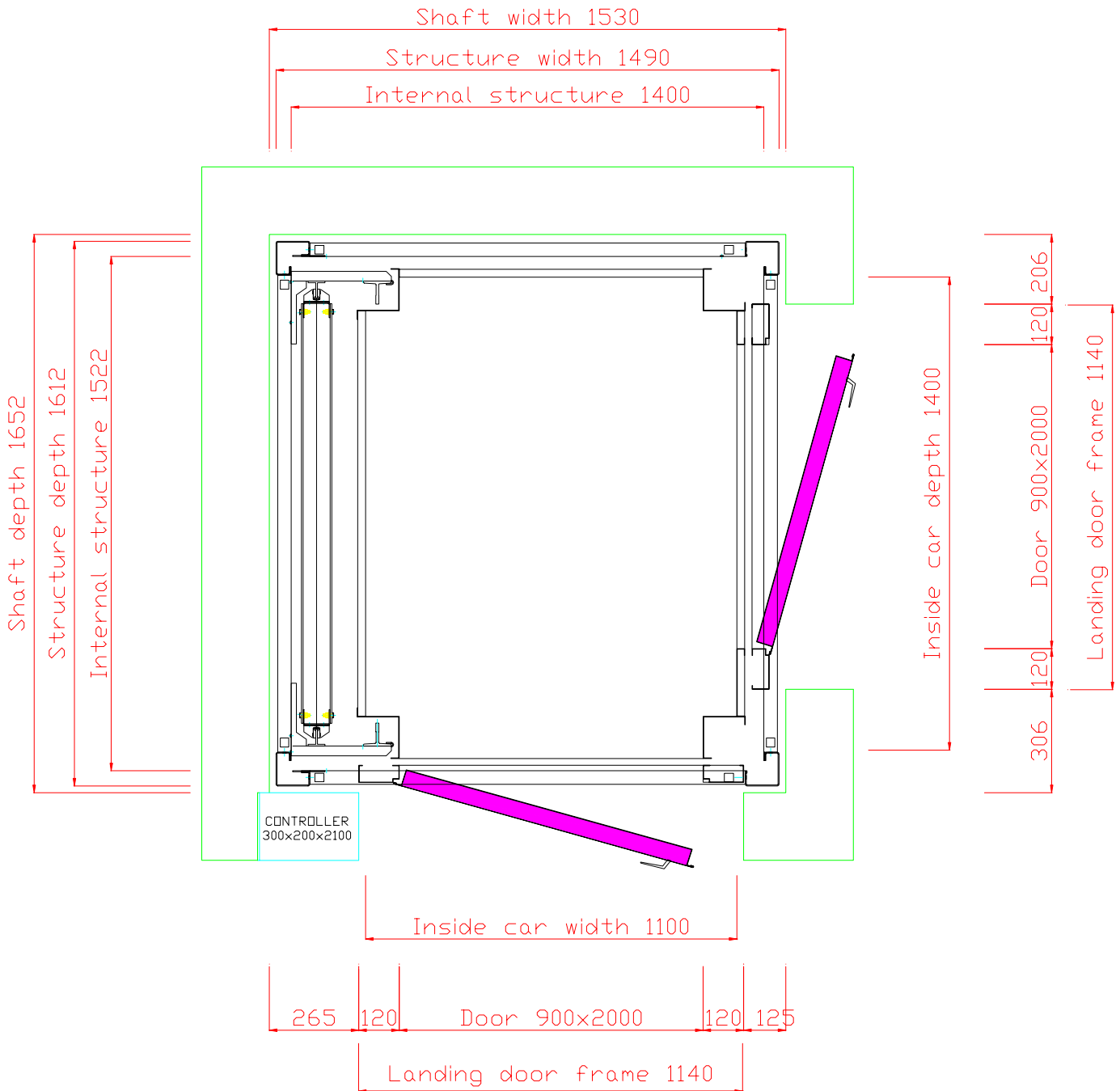
# GENIUS 600 DE

## STRUCTURE AND CABIN SECTION



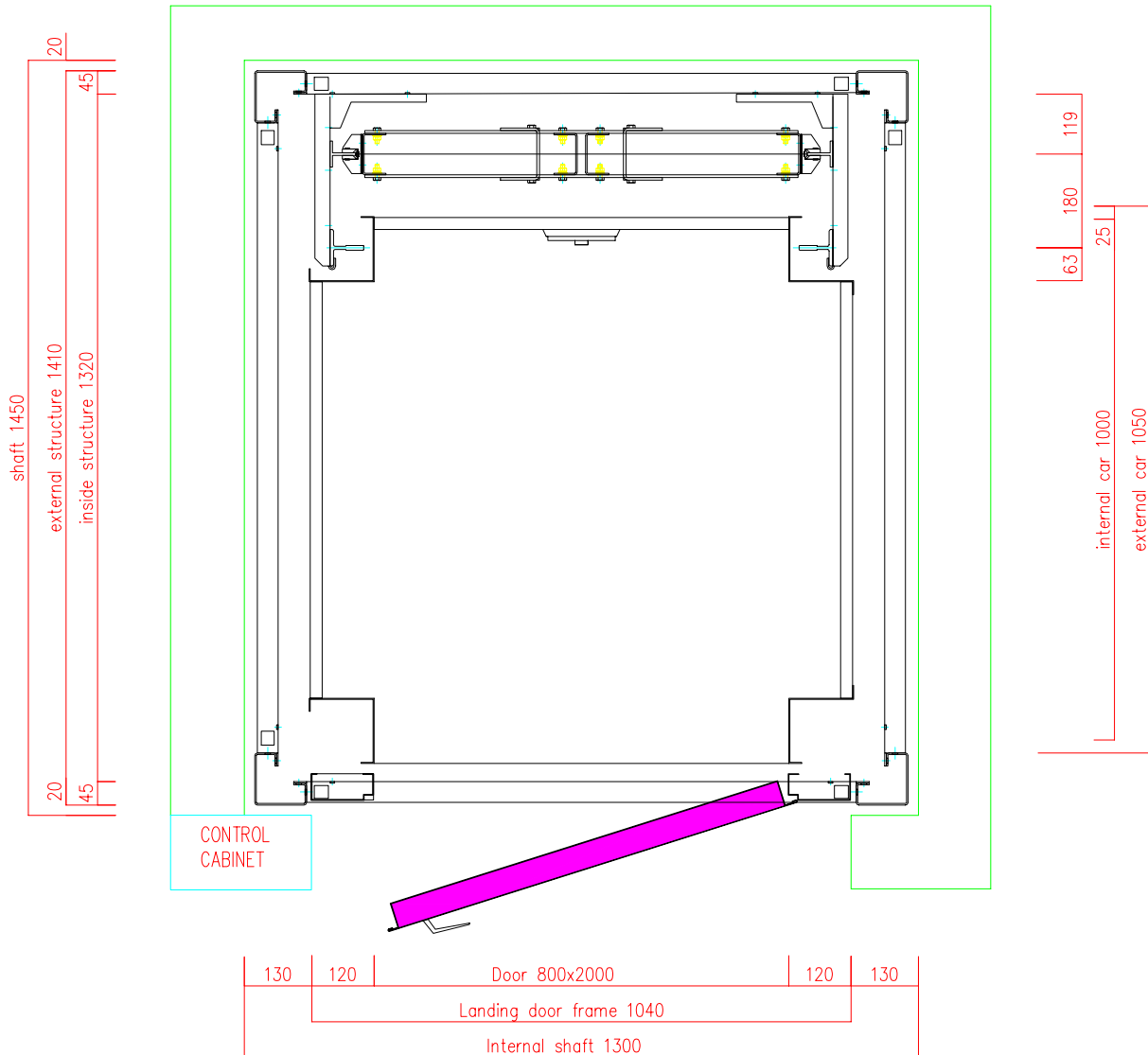
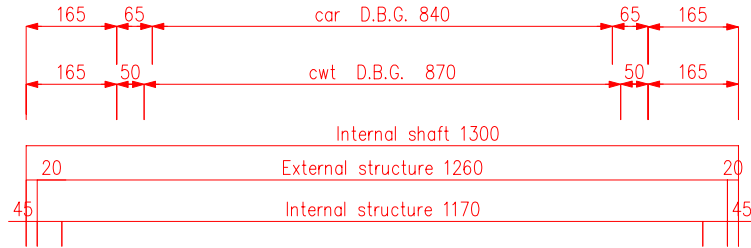
# GENIUS 600 RA

## STRUCTURE AND CABIN SECTION



# GENIUS 300 SE RCW

## STRUCTURE AND CABIN SECTION



GENIUS 300 SE, DE & RA  
ELEVATION

