



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

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



MODERN

ACCESS

RELIABLE



AFFORDABLE

EFFICIENT

COMFORTABLE

genius
300-600

residential lifts
a lifestyle innovation

Finishes

Walls - Standard skin plate wall finishes



P2



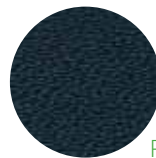
P3



P4



P7



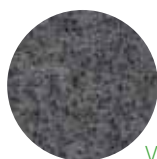
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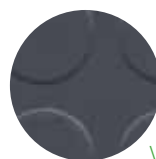
P12

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

Floor - Standard vinyl floor coverings



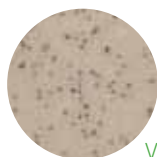
V1



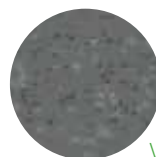
V2



V3



V4



V5



V6

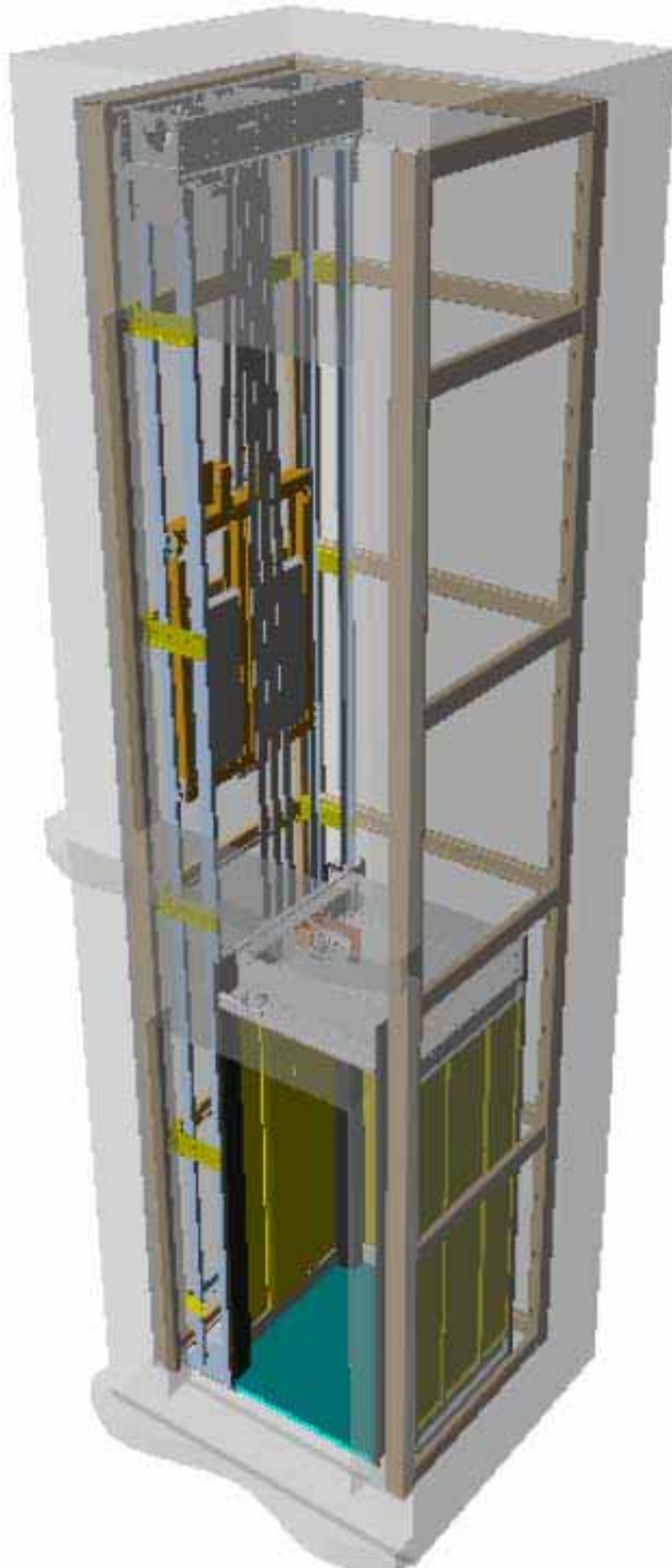
- Optional use of your own custom floor covering

Doors - Standard primed steel doors with large glass vision panel

- Optional full glass door panel available

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

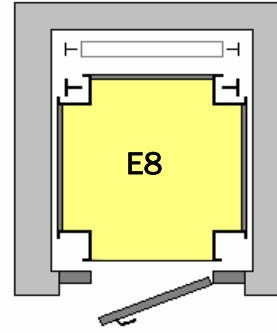
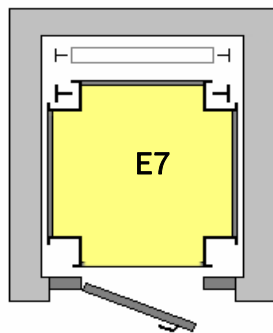
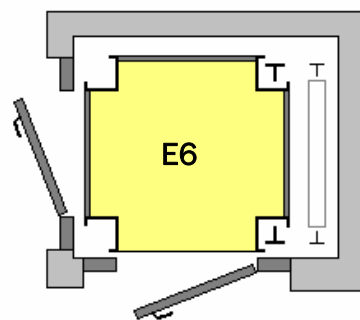
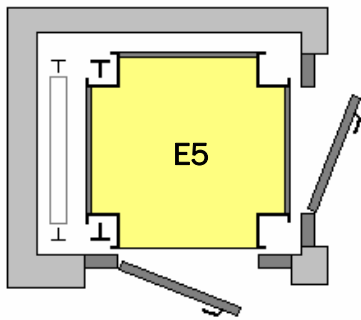
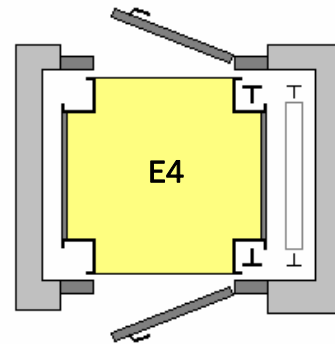
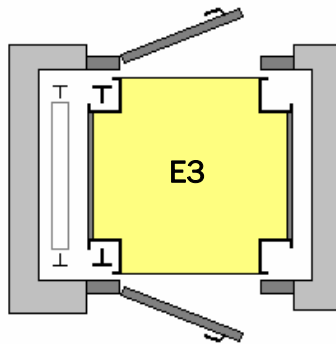
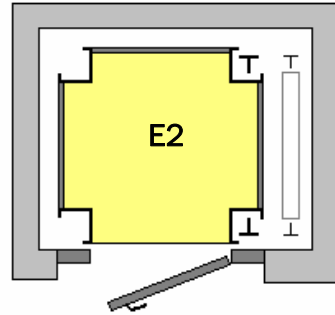
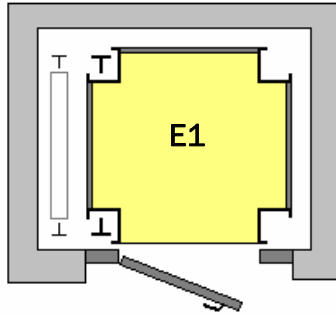
Accessories - Standard stainless steel handrail



POINTS OF DIFFERENCE FOR CONSIDERATION

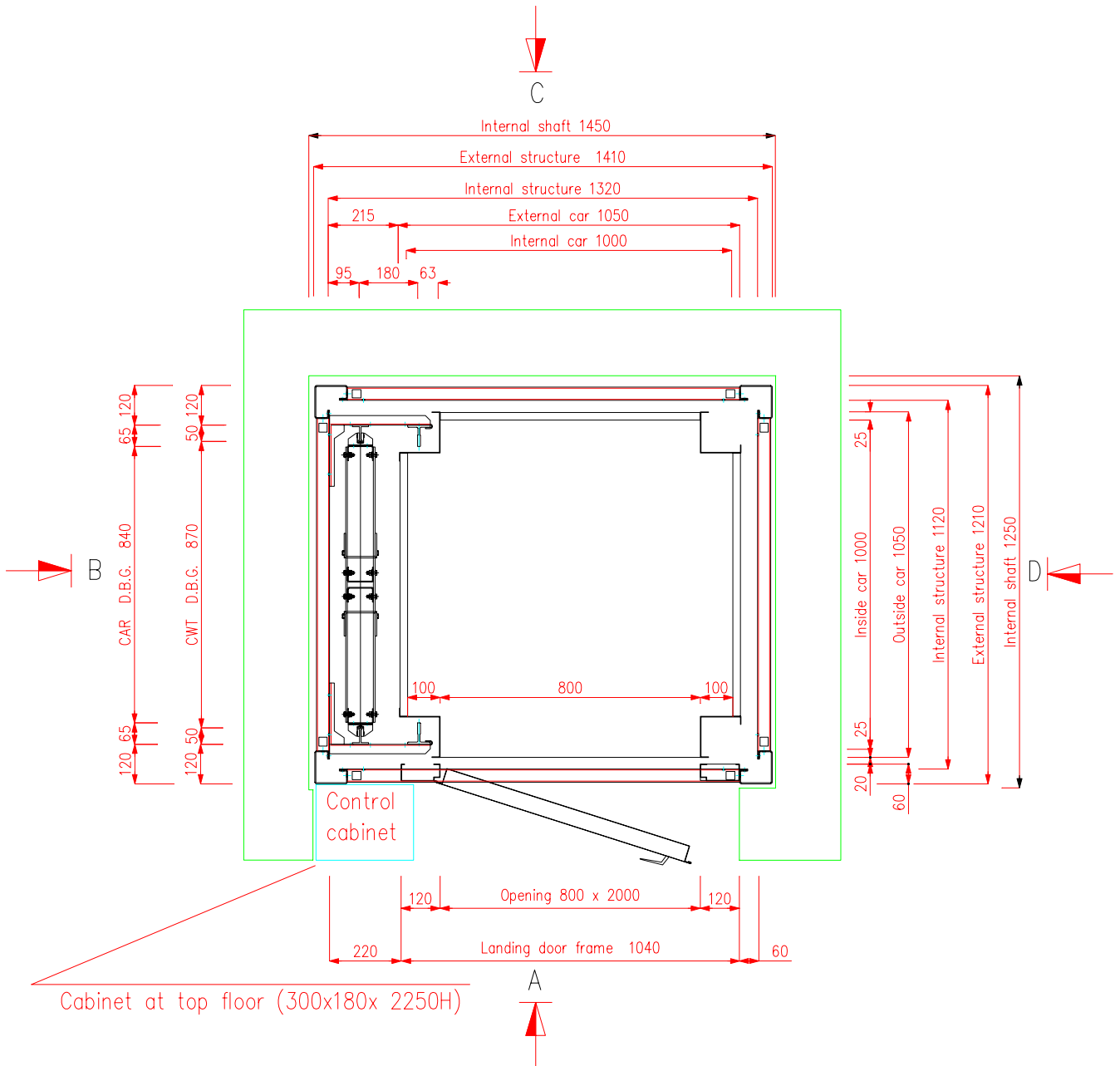
'Genius' residential lifts	Other lift products in market
<u>Technical specifications</u>	
Power 240V Extra low power consumption - uses less than 1/3 power of a hair dryer	
Capacity 300 Kg (or 600 Kg available soon)	270 Kg
Pit overrun 100mm	150mm
Shaft size 1450mm x 1250mm	1470mm x 1560mm
Maximum travel 12m	7m
Speed 0.30m/sec or 0.15 m/sec	0.15 m/sec
<u>Installation</u>	
Includes self supporting structure - steel or glass cladding optional	-
Installed through the bottom entrance	Extra cost
No crane required	Crane used to drop through roof
Control cabinet at any floor / any side > slim-line > may be recess	
<u>Operation</u> Full normal operation under power failure conditions, in both up & down directions. Limited multiple trips using battery power.	Single down rescue operation only
<u>Finishes</u>	
Walls Skin plate walls finishes > tough durable > multiple colour options at no extra charge Glass walls optional	MDF / Melamine – 'off white'
Floor Choice of 6 vinyl / rubber floor coverings	Not included
Doors Steel specialised lift doors Including large glass vision panel Full glass door optional	Timber doors

Entrance options



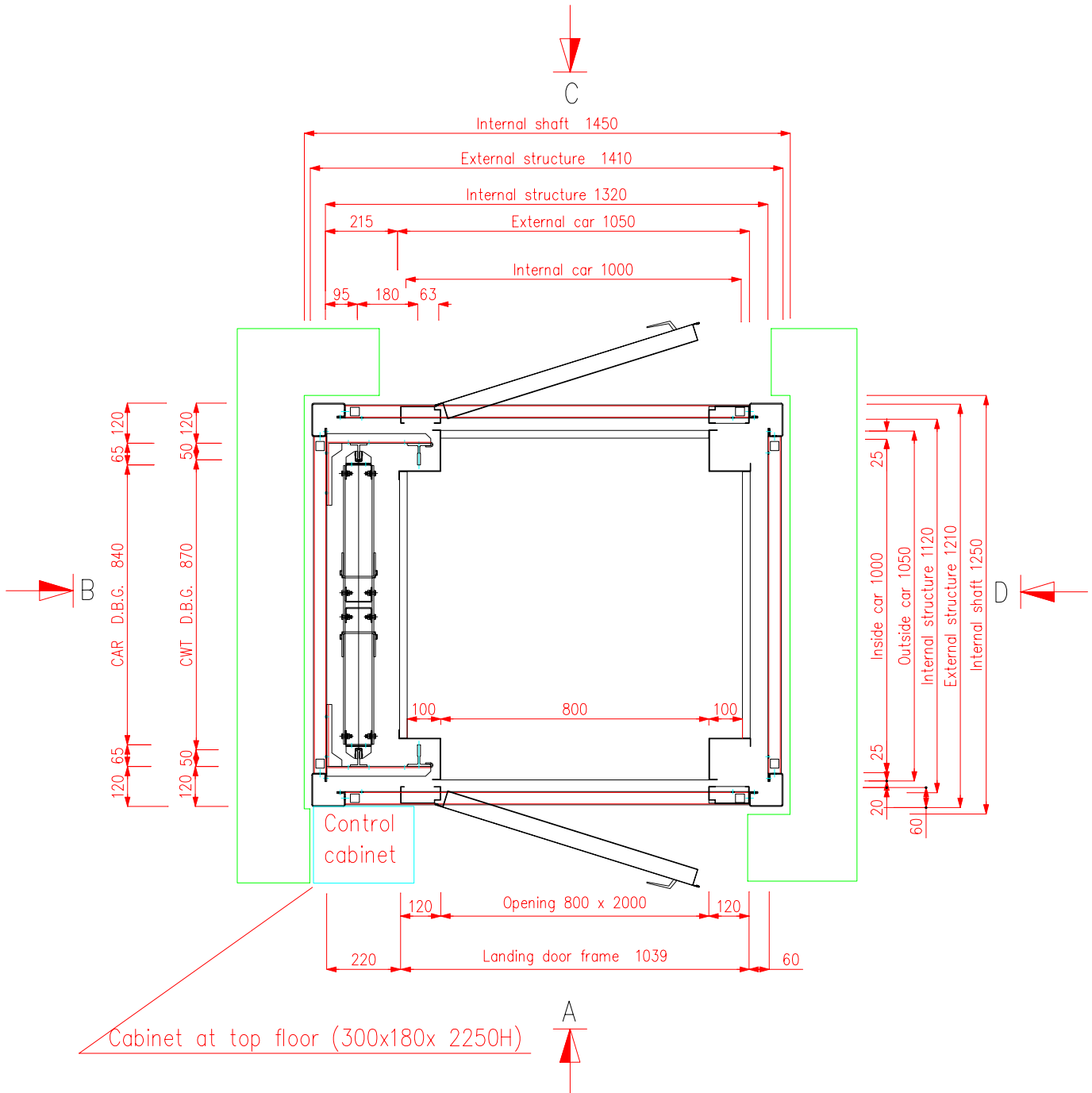
GENIUS 300 SE

STRUCTURE AND CABIN SECTION



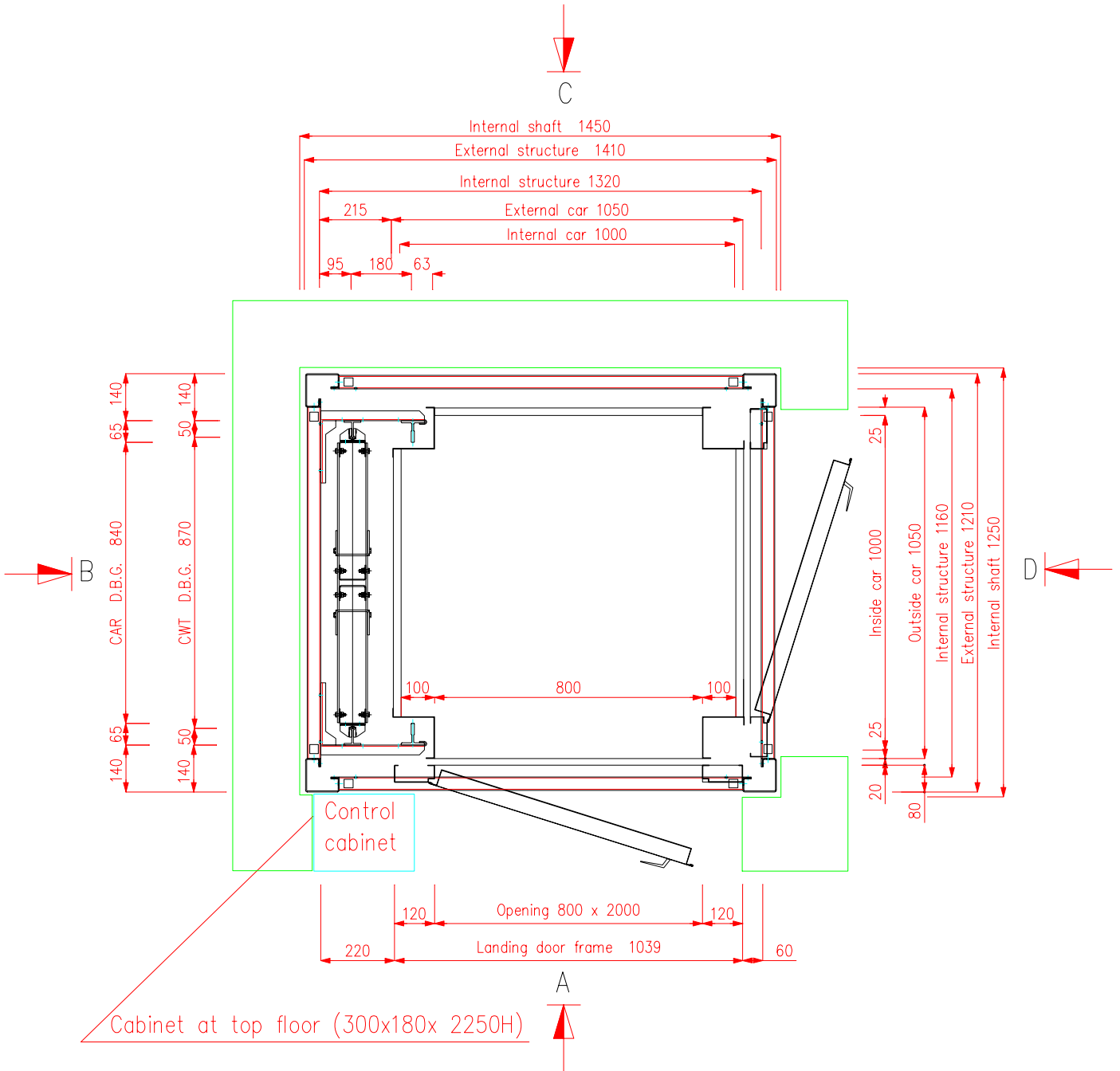
GENIUS 300 DE

STRUCTURE AND CABIN SECTION



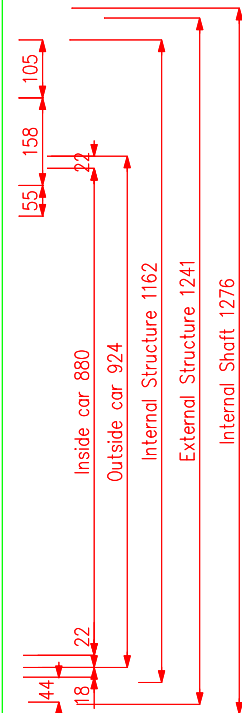
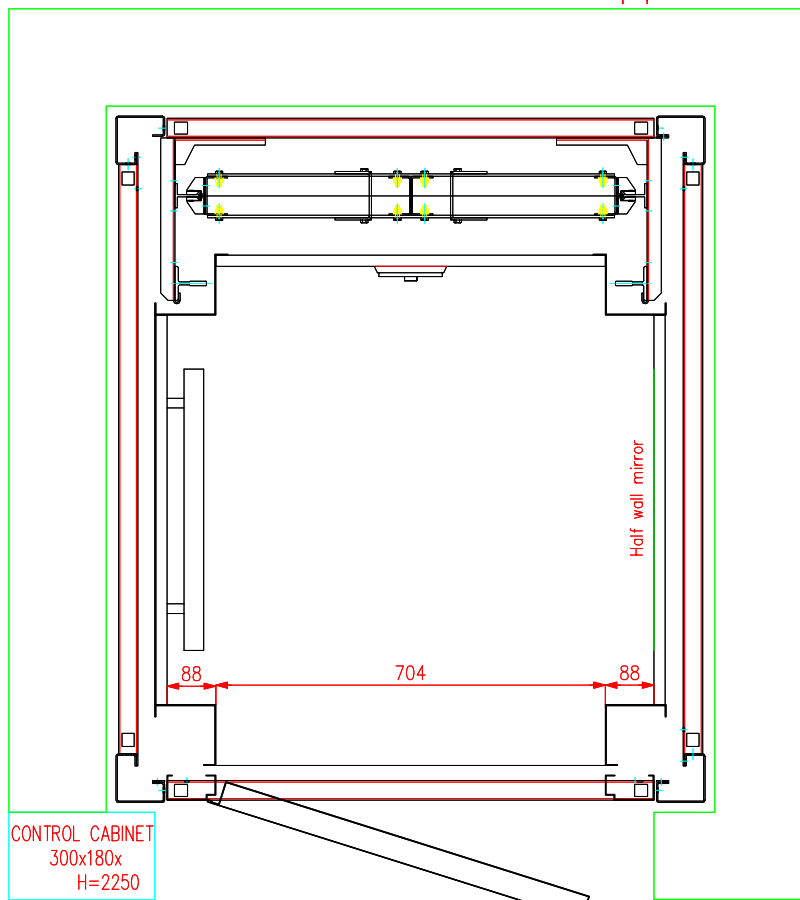
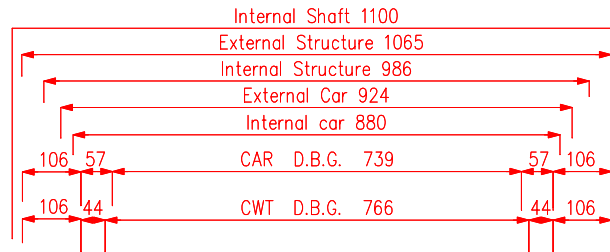
GENIUS 300 RA

STRUCTURE AND CABIN SECTION



GENIUS 300 RCW

STRUCTURE AND CABIN SECTION



Cabinet at top floor (300x180x 2250H)

GENIUS 300 SE, DE & RA
ELEVATION

