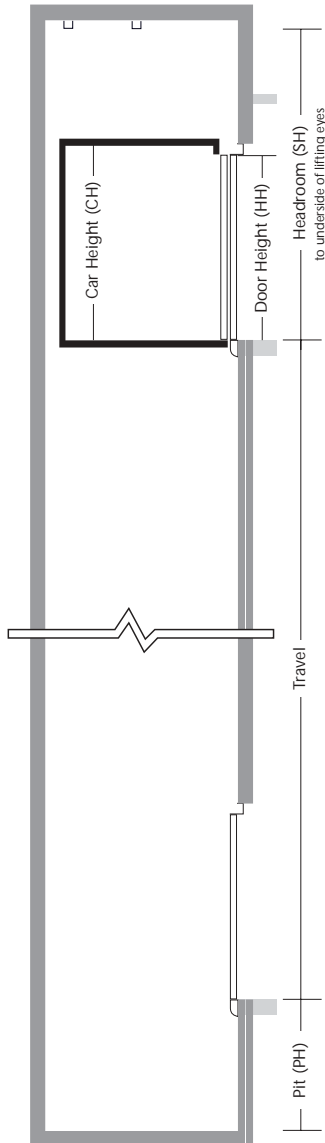


# Planning Guide: 1000kg - 2000kg

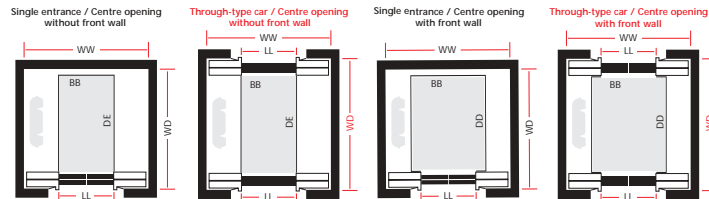
## Headroom and Pit Dimensions



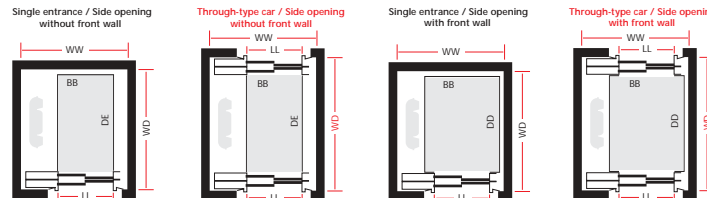
Car clear height (CH)	Headroom height (SH)	Door clear height (HH) <small>Available in 100mm increments</small>
2100	3700	2000-2100
2200	3800	2000-2200
2300	3900	2000-2300
2400	4000	2000-2400

**Pit height (PH)**  
≤ 2000kg: Min. 1400mm

*Centre opening doors can open before the car has come to a standstill, and allow entry and exit before the doors are fully open.*



*Side opening doors can open before the car has come to a standstill, and allow entry and exit before the doors are fully open.*



- Certain options may require alternative dimensions.
- The dimensions and designs specified within this planning guide are examples of a selection of the KONE Arina™ range.
- Further details and alternative car sizes are available on request.

### Cars without front wall (values in red for through-type cars)

Persons load kg	Car Size BB x DD (mm)	LL (mm)	Centre opening door Well Size (mm) WW x WD	Side opening door Well Size (mm) WW x WD
13/1000	1300 x 1750	1300	2300 x 2250	2350 x 2250
13/1000	1100 x 2100	1100	-	2050 x 2500 (2650)
21/1600	1400 x 2400	1400	2400 x 2800 (2950)	2500 x 2800 (2950)
26/2000	1500 x 2700	1500	2500 x 3100 (3250)	-

### Cars with front wall (single entrance)

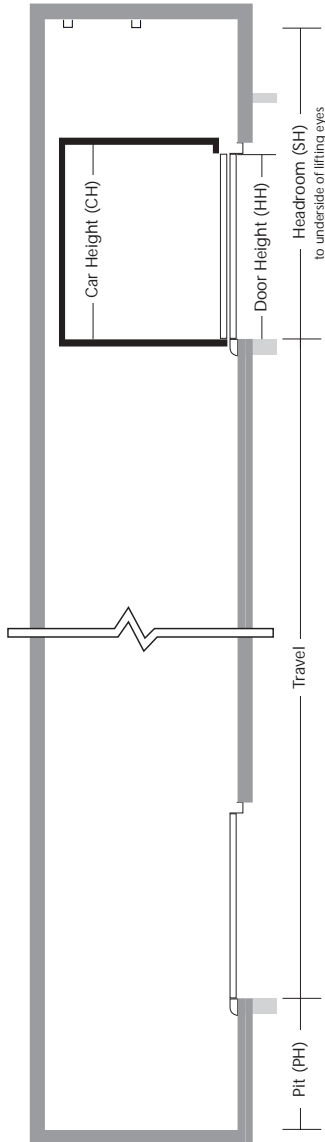
Persons load kg	Car Size BB x DD (mm)	LL (mm)	Centre opening door Well Size (mm) WW x WD	Side opening door Well Size (mm) WW x WD
17/1275	1200 x 2300	1100	-	2100 x 2750
21/1600	1400 x 2400	1300	2350 x 2850	2400 x 2850
26/2000	1500 x 2700	1300	2400 x 3150	2400 x 3150

### Cars with front wall (through-type: opposite entrances)

Persons load kg	Car Size BB x DD (mm)	LL (mm)	Centre opening door Well Size (mm) WW x WD	Side opening door Well Size (mm) WW x WD
17/1275	1200 x 2250	1100	-	2100 x 2950
21/1600	1400 x 2300	1300	2350 x 3000	2400 x 3000
26/2000	1500 x 2600	1300	2400 x 3300	2400 x 3300

# Planning Guide: 2500kg - 4000kg

## Headroom and Pit Dimensions

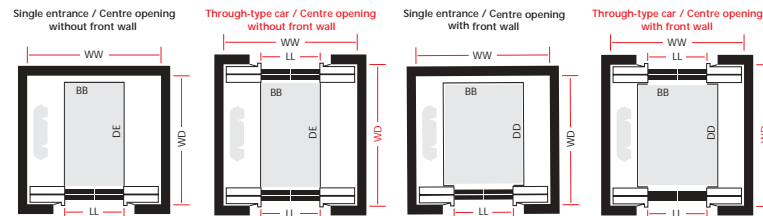


Car clear height (CH)	Headroom height (SH)	Door clear height (HH)
2100	4100	2000-2100
2200	4100	2000-2200
2300	4100	2000-2300
2400	4100	2000-2400

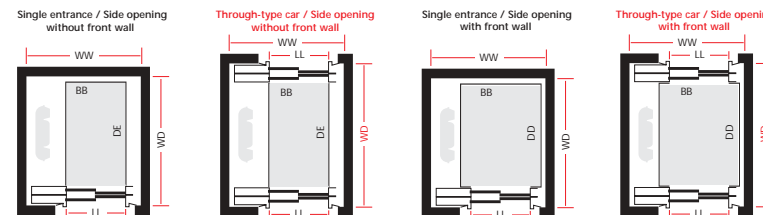
Available in 100mm increments

**Pit height (PH)**  
 > 2000 & < 3500kg: Min. 1400mm    ≥ 3500kg: Min. 1750mm

*Centre opening doors can open before the car has come to a standstill, and allow entry and exit before the doors are fully open.*



*Side opening doors can open before the car has come to a standstill, and allow entry and exit before the doors are fully open.*



- Certain options may require alternative dimensions.
- The dimensions and designs specified within this planning guide are examples of a selection of the KONE Arina™ range.
- Further details and alternative car sizes are available on request.

### Cars without front wall (values in red for through-type cars)

Persons load kg	Car Size BB x DD (mm)	LL (mm)	Centre opening door Well Size (mm) WW x WD	Side opening door Well Size (mm) WW x WD
33/2500	1800 x 2700	1800	3050 x 3100 (3250)	-
46/3500	2100 x 3000	2100	3350 x 3400 (3550)	-
53/4000	2100 x 3400	2100	3350 x 3800 (3950)	-

### Cars with front wall (single entrance)

Persons load kg	Car Size BB x DD (mm)	LL (mm)	Centre opening door Well Size (mm) WW x WD	Side opening door Well Size (mm) WW x WD
33/2500	1800 x 2700	1300	3000 x 3150	3000 x 3150
33/2500	1800 x 2700	1400	3000 x 3150	3000 x 3150
33/2500	1800 x 2650	1700	3000 x 3100	-
46/3500	2100 x 3000	1800	3250 x 3450	-
53/4000	2100 x 3400	1800	3250 x 3850	-

### Cars with front wall (through-type: opposite entrances)

Persons load kg	Car Size BB x DD (mm)	LL (mm)	Centre opening door Well Size (mm) WW x WD	Side opening door Well Size (mm) WW x WD
33/2500	1800 x 2600	1300	3000 x 3300	3000 x 3300
33/2500	1800 x 2600	1400	3000 x 3300	3000 x 3300
33/2500	1800 x 2550	1700	3000 x 3250	-
46/3500	2100 x 2950	1800	3250 x 3650	-
53/4000	2100 x 3300	1800	3250 x 4000	-