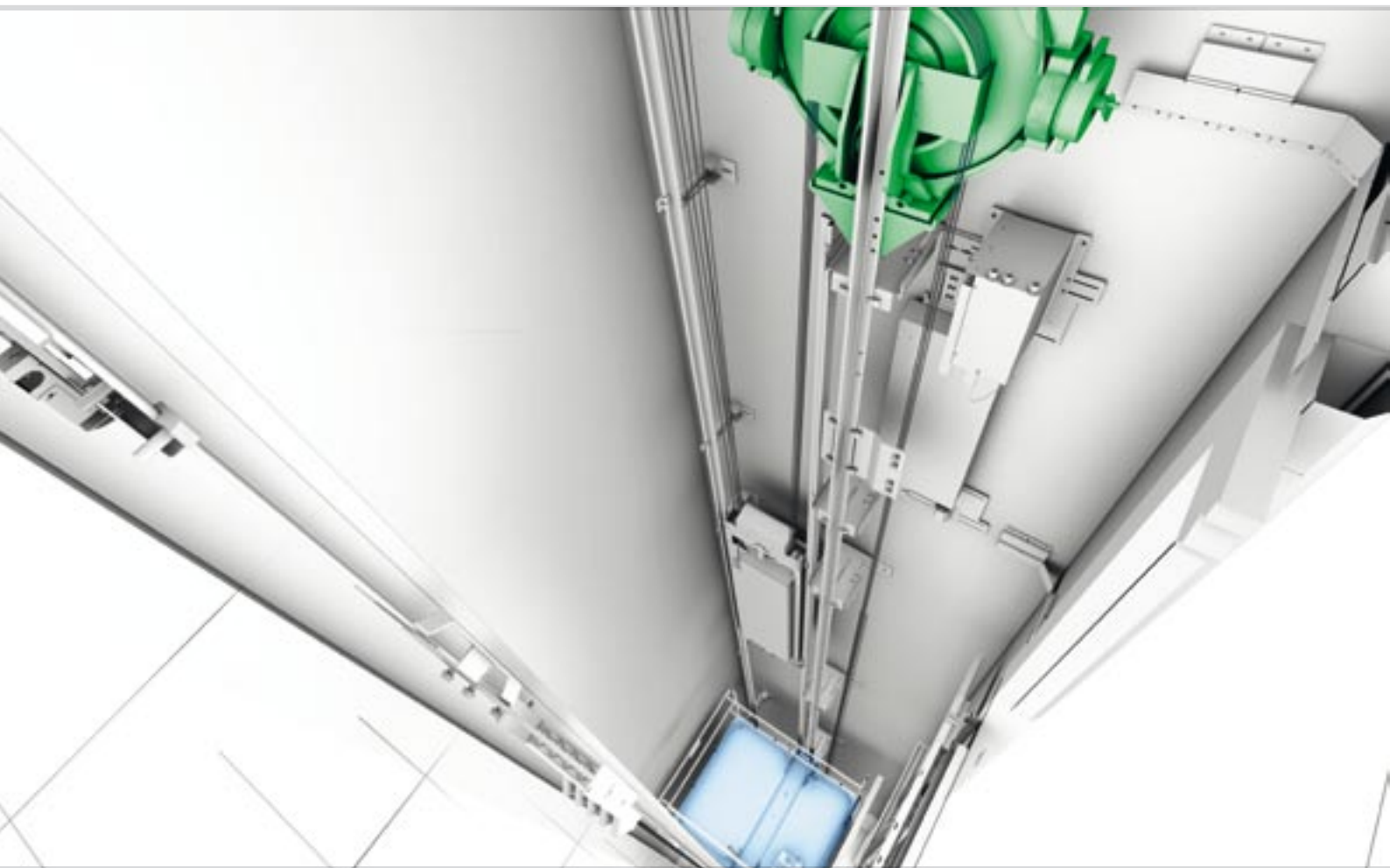


Dedicated to People Flow™



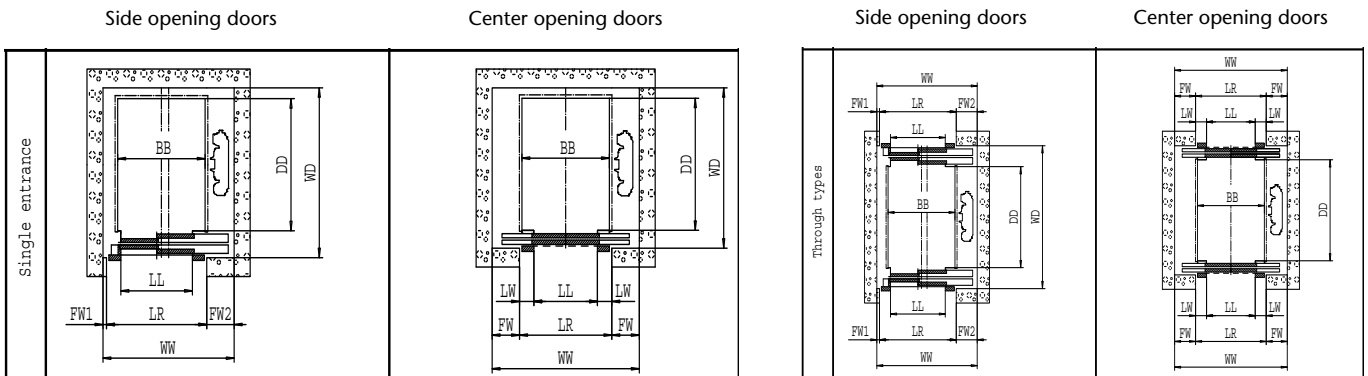
PLANNING DATA 0.63-1.6m/s; 320-1000kg

# KONE MonoSpace®

## Frame door, center opening

Rated speed (m/s)			Persons/ Load (kg)	Car size BB x DD (mm)	LL (mm)	Shaft size (mm) WW x WD (WD1)	FW,FW1 (mm)	LR (mm)
0.63	1	1.6						
0.63	1	1.6	8/630	1100 x 1400	800	1800 x 1700 (1810)	320	1160
0.63	1	1.6	8/630	1100 x 1400	900	2000 x 1700 (1810)	370	1260
-	1	1.6	10/800	1350 x 1400	800	1900 x 1800	370	1160
-	1	1.6	10/800	1350 x 1400	900	2000 x 1800	370	1260
-	1	1.6	12/900	1400 x 1500	800	2000 x 1850 (1910)	420	1160
-	1	1.6	12/900	1400 x 1500	900	2000 x 1850 (1910)	370	1260
-	1	1.6	13/1000	1100 x 2100	800	1800 x 2400 (2510)	320	1160
-	1	1.6	13/1000	1100 x 2100	900	2000 x 2400 (2510)	370	1260
-	1	1.6	13/1000	1100 x 2100	1000	2200 x 2400 (2510)	420	1360
-	1	1.6	13/1000	1600 x 1400	900	2150 x 1850	445	1260
-	1	1.6	13/1000	1600 x 1400	1000	2200 x 1850	420	1360
-	1	1.6	13/1000	1600 x 1400	1100	2400 x 1850	470	1460

- Q = Rated load of elevator
- BB = Car width
- DD = Car depth
- CH = Car clear height
- FW = Front wall width
- FW1 = side wall left - frame door application only
- FW2 = side wall right - frame door application only
- HH = Door clear opening height. Max. HH = CH.
- HR = Door raw opening height.
- LL = Door clear opening width
- LR = Door raw opening width
- LW = right front door cover (including 30 mm tolerance)
- LW1 = left front door cover (including 30 mm tolerance)
- WW = Shaft width
- WD = Shaft depth



## Frame door, side opening

Rated speed (m/s)	Persons/ Load (kg)	Car size BB x DD (mm)	LL (mm)	Shaft size (mm) WW x WD (WD1)	FW1 (mm)	FW2 (mm)	LR (mm)
0.63	1	-	4/320	750 x 1100	700	1350 x 1500	20 270 1060
0.63	1	1.6	4/320	900 x 1000	700	1400 x 1400	40 300 1060
0.63	1	-	5/400	800 x 1200	700	1350 x 1600 (1810)	20 270 1060
0.63	1	1.6	5/400	950 x 1100	700	1450 x 1500 (1710)	85 305 1060
0.63	1	1.6	5/400	950 x 1100	800	1500 x 1500 (1710)	20 320 1160
0.63	1	1.6	6/450	1000 x 1200	800	1500 x 1600 (1810)	20 320 1160
0.63	1	1.6	6/450	1000 x 1200	900	1650 x 1600 (1810)	20 370 1260
0.63	1	1.6	6/450	1000 x 1200	900	1700 x 1600 (1810)	70 370 1260
0.63	1	1.6	6/480	1000 x 1250	800	1500 x 1650 (1860)	20 320 1160
0.63	1	1.6	6/480	1000 x 1250	900	1650 x 1650 (1860)	20 370 1260
0.63	1	1.6	6/480	950 x 1300	800	1500 x 1700 (1910)	20 320 1160
0.63	1	1.6	6/480	950 x 1300	900	1650 x 1700 (1910)	20 370 1260
0.63	1	1.6	6/480	950 x 1300	900	1700 x 1700 (1910)	70 370 1260
0.63	1	1.6	8/630	1100 x 1400	800	1600 x 1800 (2010)	120 320 1160
0.63	1	1.6	8/630	1100 x 1400	900	1625 x 1800 (2010)	20 345 1260
0.63	1	1.6	8/630	1100 x 1400	900	1700 x 1800 (2010)	70 370 1260
-	1	1.6	12/900	1400 x 1500	900	2000 x 1950 (2110)	370 370 1260
-	1	-	13/1000	1100 x 2100	800	1600 x 2500 (2710)	120 320 1160
-	-	1.6	13/1000	1100 x 2100	800	1650 x 2500 (2710)	120 370 1160
-	1	1.6	13/1000	1100 x 2100	900	1650 x 2500 (2710)	20 370 1260
-	1	1.6	13/1000	1100 x 2100	900	1700 x 2500 (2710)	70 370 1260
-	1	1.6	13/1000	1100 x 2100	1000	1800 x 2500	20 420 1360

## Front door, center opening

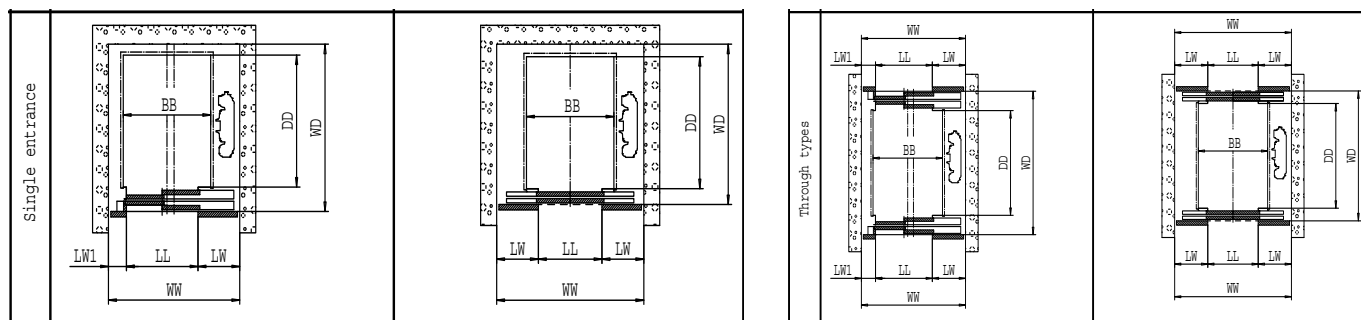
Rated speed (m/s)			Persons/ Load (kg)	Car size BB x DD (mm)	LL (mm)	Shaft size (mm) WW x WD (WD1)	LW, LW1 (mm)
0.63	1	1.6					
0.63	1	1.6	8/630	1100 x 1400	800	1800 x 1700 (1810)	500
0.63	1	1.6	8/630	1100 x 1400	900	2000 x 1700 (1810)	550
-	1	1.6	10/800	1350 x 1400	800	1900 x 1800	550
-	1	1.6	10/800	1350 x 1400	900	2000 x 1800	550
-	1	1.6	12/900	1400 x 1500	800	2000 x 1850 (1910)	600
-	1	1.6	12/900	1400 x 1500	900	2000 x 1850 (1910)	550
-	1	1.6	13/1000	1100 x 2100	800	1800 x 2400 (2510)	500
-	1	1.6	13/1000	1100 x 2100	900	2000 x 2400 (2510)	550
-	1	1.6	13/1000	1100 x 2100	1000	2200 x 2400 (2510)	600
-	1	1.6	13/1000	1600 x 1400	900	2150 x 1850	625
-	1	1.6	13/1000	1600 x 1400	1000	2200 x 1850	600

Side opening doors

Center opening doors

Side opening doors

Center opening doors

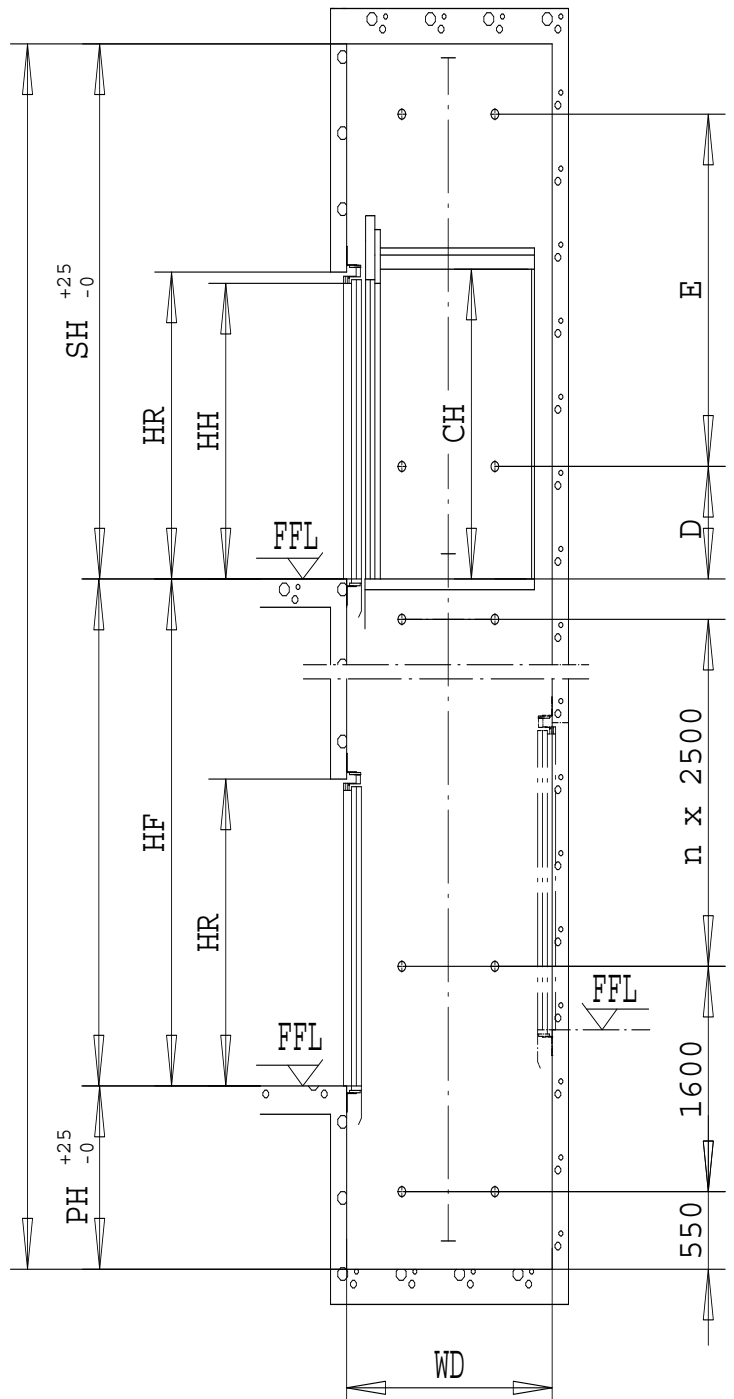


## Front door, side opening

	Rated speed (m/s)		Persons/ Load (kg)	Car size BB x DD (mm)	LL (mm)	Shaft size (mm) WW x WD (WD1)	LW1 (mm)	LW (mm)
	0.63	1						
0.63	1	-	4/320	750 x 1100	700	1350 x 1500	200	450
0.63	1	1.6	4/320	900 x 1000	700	1450 x 1400	250	500
0.63	1	-	5/400	800 x 1200	700	1350 x 1600 (1810)	200	450
0.63	1	1.6	5/400	950 x 1100	700	1500 x 1500 (1710)	300	500
0.63	1	1.6	5/400	950 x 1100	800	1500 x 1500 (1710)	200	500
0.63	1	1.6	6/450	1000 x 1200	800	1500 x 1600 (1810)	200	500
0.63	1	1.6	6/450	1000 x 1200	900	1650 x 1600 (1810)	200	550
0.63	1	1.6	6/450	1000 x 1200	900	1700 x 1600 (1810)	250	550
0.63	1	1.6	6/480	1000 x 1250	800	1500 x 1650 (1860)	200	500
0.63	1	1.6	6/480	1000 x 1250	900	1650 x 1650 (1860)	200	550
0.63	1	1.6	6/480	950 x 1300	800	1500 x 1700 (1910)	200	500
0.63	1	1.6	6/480	950 x 1300	900	1650 x 1700 (1910)	200	550
0.63	1	1.6	6/480	950 x 1300	900	1700 x 1700 (1910)	250	550
0.63	1	1.6	8/630	1100 x 1400	800	1600 x 1800 (2010)	300	500
0.63	1	1.6	8/630	1100 x 1400	900	1625 x 1800 (2010)	200	525
0.63	1	1.6	8/630	1100 x 1400	900	1700 x 1800 (2010)	250	550
-	1	1.6	12/900	1400 x 1500	900	2000 x 1950 (2110)	550	550
-	1	-	13/1000	1100 x 2100	800	1600 x 2500 (2710)	300	500
-	1	1.6	13/1000	1100 x 2100	800	1650 x 2500 (2710)	300	550
-	1	1.6	13/1000	1100 x 2100	900	1650 x 2500 (2710)	200	550
-	1	1.6	13/1000	1100 x 2100	900	1700 x 2500 (2710)	250	550
-	1	1.6	13/1000	1100 x 2100	1000	1800 x 2500	200	600

HEADROOM HEIGHT SH			
RATED SPEED	Q < 480 kg	Q = 630 kg	Q > 800 kg
0.63 m/s	CH+1300	CH+1300	-
1.0 m/s	CH+1300	CH+1300	CH+1300
1.6 m/s	CH+1570	CH+1570	CH+1570

PIT HEIGHT PH			
RATED SPEED	Q < 480 kg	Q = 630 kg	Q > 800 kg
0.63 m/s	1100	1100	-
1.0 m/s	1100	1100	1100
1.6 ms	1350	1350	1350



- Q = Rated load of elevator
- BB = Car width
- DD = Car depth
- CH = Car clear height
- FW = Front wall width
- FW1 = side wall left - frame door application only
- FW2 = side wall right - frame door application only
- FFL = Finished floor level
- HF = Floor to floor distance. Min. distance depends on door type.  
With through type car HFmin = 400 mm (1.0 m/s) and 460 mm (1.6 m/s).  
Doors on same level also available.
- HH = Door clear opening height. Max. HH = CH.
- HR = Door raw opening height.
- LL = Door clear opening width
- LR = Door raw opening width
- LW = right front door cover (including 30 mm tolerance)
- LW1 = left front door cover (including 30 mm tolerance)
- PH = Pit height
- SH = Headroom height
- WW = Shaft width
- WD = Shaft depth