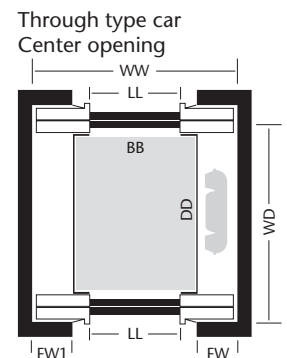
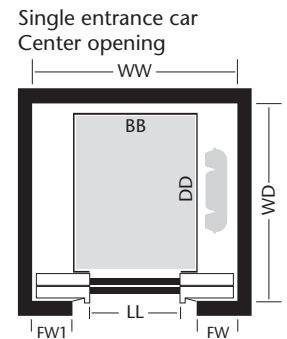
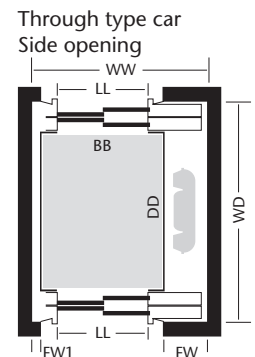
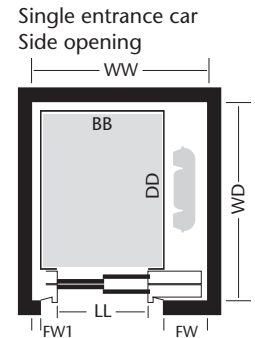




Max. travel: 40 m - Max. stops: 16 - Speed: up to 1.6 m/s - Side (so) or center (co) opening doors

Speed (m/s)	Persons/load (kg)	Car size BBxDD (mm)	LL (mm)	FW (mm)	FW1 (mm)	Well size (mm)	
						WWxWD Single entrance	WWxWD Through type car
0.63-1.0	320/4	750x1100	700 so	270	20	1350x1500	n.a.
0.63-1.0	320/4	900x1000	700 so	300	40	1400x1400	n.a.
0.63-1.0	400/5	800x1200	700 so	270	20	1350x1600	1350x1810
0.63-1.0	400/5	950x1100	700 so	305	85	1450x1500	1450x1710
0.63-1.0	400/5	950x1100	800 so	320	20	1500x1500	1500x1710
0.63-1.0	450/6	1000x1200	800 so	320	20	1500x1600	1500x1810
0.63-1.0	450/6	1000x1200	900 so	370	20	1650x1600	1650x1810
0.63-1.0	480/6	950x1300	800 so	320	20	1500x1700	1500x1910
0.63-1.0	480/6	950x1300	900 so	370	20	1650x1700	1650x1910
0.63-1.0	480/6	1000x1250	800 so	320	20	1500x1650	1500x1860
0.63-1.0	480/6	1000x1250	900 so	370	20	1650x1650	1650x1860
0.63-1.0	630/8	1100x1400	800 so	320	120	1600x1800	1600x2010
0.63-1.0	630/8	1100x1400	900 so	370	20	1650x1800	1650x2010
0.63-1.0	630/8	1100x1400	800 co	320	320	1800x1700	1800x1810
0.63-1.0	630/8	1100x1400	900 co	370	370	2000x1700	2000x1810
1.0	800/10	1350x1400	800 co	370	370	1900x1800	n.a.
1.0	800/10	1350x1400	900 co	370	370	2000x1800	n.a.
1.0	900/12	1400x1500	800 co	420	420	2000x1850	2000x1910
1.0	900/12	1400x1500	900 co	370	370	2000x1850	2000x1910
1.0	900/12	1400x1500	900 so	370	370	2000x1950	2000x2110
1.0	1000/13	1100x2100	800 co	320	320	1800x2400	1800x2510
1.0	1000/13	1100x2100	900 co	370	370	2000x2400	2000x2510
1.0	1000/13	1100x2100	1000 co	420	420	2200x2400	2200x2510
1.0	1000/13	1100x2100	800 so	320	120	1600x2500	1600x2710
1.0	1000/13	1100x2100	900 so	370	20	1650x2500	1650x2710
1.0	1000/13	1100x2100	1000 so	420	20	1800x2500	n.a.
1.0	1000/13	1600x1400	900 co	445	445	2150x1850	n.a.
1.0	1000/13	1600x1400	1000 co	420	420	2200x1850	n.a.
1.0	1000/13	1600x1400	1100 co	470	470	2400x1850	n.a.
1.6	630/8	1100x1400	800 so	370	120	1650x1800	1650x2010
1.6	630/8	1100x1400	900 so	370	20	1650x1800	1650x2010
1.6	630/8	1100x1400	800 co	320	320	1800x1700	1800x1810
1.6	630/8	1100x1400	900 co	370	370	2000x1700	2000x1810
1.6	800/10	1350x1400	800 co	370	370	1900x1800	n.a.
1.6	800/10	1350x1400	900 co	370	370	2000x1800	n.a.
1.6	900/12	1400x1500	800 co	420	420	2000x1850	2000x1910
1.6	900/12	1400x1500	900 co	370	370	2000x1850	2000x1910
1.6	900/12	1400x1500	900 so	370	370	2000x1950	2000x2110
1.6	1000/13	1100x2100	800 co	320	320	1800x2400	1800x2510
1.6	1000/13	1100x2100	900 co	370	370	2000x2400	2000x2510
1.6	1000/13	1100x2100	1000 co	420	420	2200x2400	2200x2510
1.6	1000/13	1100x2100	800 so	370	120	1650x2500	1650x2710
1.6	1000/13	1100x2100	900 so	370	20	1650x2500	1650x2710
1.6	1000/13	1100x2100	1000 so	420	20	1800x2500	n.a.
1.6	1000/13	1600x1400	900 co	445	445	2150x1850	n.a.
1.6	1000/13	1600x1400	1000 co	420	420	2200x1850	n.a.
1.6	1000/13	1600x1400	1100 co	470	470	2400x1850	n.a.



Car height (CH)
2100, 2200, 2300 mm

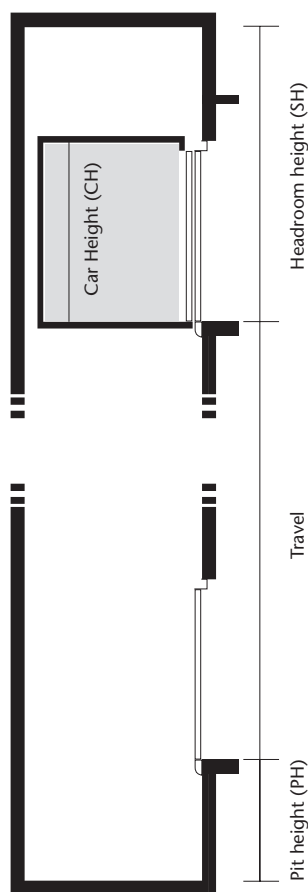
Headroom height (SH)
0.63 - 1.0 m/s: CH+1400 mm
1.6 m/s: CH+1650 mm

Pit height (PH)
0.63 - 1.0 m/s min. 1150 mm
1.6 m/s: min. 1350 mm

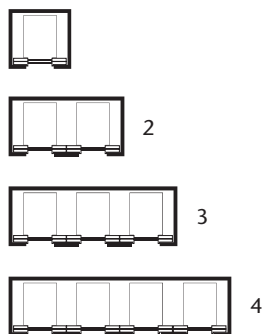
Primary offering

Extended offering

The shaft elements



Groups



Max. travel: 70 m - Max. stops: 24 - Speed: up to 1.6 m/s - Side (so) or center (co) opening doors

Speed (m/s)	Persons/load (kg)	Car size BBxDD (mm)	LL (mm)	Well size (mm)	
				WWxWD Single entrance	WWxWD Through type car
1.0	320/4	900x1000	700 so	1450x1400	n.a.
1.0	400/5	950x1100	700 so	1500x1500	1500x1710
1.0	400/5	950x1100	800 so	1500x1500	1500x1710
1.0	450/6	1000x1200	800 so	1550x1600	1550x1810
1.0	450/6	1000x1200	900 so	1650x1600	1650x1810
1.0	480/6	950x1300	800 so	1500x1700	1500x1910
1.0	480/6	950x1300	900 so	1650x1700	1650x1910
1.0	480/6	1000x1250	800 so	1550x1650	1550x1860
1.0	480/6	1000x1250	900 so	1650x1650	1650x1860
1.0	630/8	1100x1400	800 co	1800x1700	1800x1810
1.0	630/8	1100x1400	900 co	2000x1700	2000x1810
1.0	630/8	1100x1400	800 so	1650x1800	1650x2010
1.0	630/8	1100x1400	900 so	1650x1800	1650x2010
1.0	800/10	1350x1400	800 co	1900x1800	n.a.
1.0	800/10	1350x1400	900 co	2000x1800	n.a.
1.0	900/12	1400x1500	800 co	1950x1850	1950x1910
1.0	900/12	1400x1500	900 co	2000x1850	2000x1910
1.0	900/12	1400x1500	900 so	1950x1900	1950x2110
1.0	1000/13	1100x2100	800 co	1800x2400	1800x2510
1.0	1000/13	1100x2100	900 co	2000x2400	2000x2510
1.0	1000/13	1100x2100	1000 co	2200x2400	2000x2510
1.0	1000/13	1100x2100	800 so	1650x2500	1650x2710
1.0	1000/13	1100x2100	900 so	1650x2500	1650x2710
1.0	1000/13	1600x1400	900 co	2150x1900	n.a.
1.0	1000/13	1600x1400	1000 co	2200x1900	n.a.
1.0	1000/13	1600x1400	1100 co	2400x1900	n.a.
1.0	1150/15	1600x1550	1000 co	2200x1900	2200x1960
1.6	630/8	1100x1400	800 co	1750x1800	n.a.
1.6	630/8	1100x1400	900 co	1950x1800	n.a.
1.6	630/8	1100x1400	800 so	1650x1900	n.a.
1.6	630/8	1100x1400	900 so	1650x1900	n.a.
1.6	800/10	1350x1400	800 co	1900x1800	n.a.
1.6	800/10	1350x1400	900 co	1950x1800	n.a.
1.6	900/12	1400x1500	800 co	1950x1850	n.a.
1.6	900/12	1400x1500	900 co	1950x1850	n.a.
1.6	900/12	1400x1500	900 so	1950x1950	n.a.
1.6	1000/13	1100x2100	800 co	1750x2400	1750x2510
1.6	1000/13	1100x2100	900 co	1950x2400	1950x2510
1.6	1000/13	1100x2100	1000 co	2150x2400	2150x2510
1.6	1000/13	1100x2100	800 so	1650x2500	1650x2710
1.6	1000/13	1100x2100	900 so	1650x2500	1650x2710
1.6	1000/13	1600x1400	900 co	2150x1900	n.a.
1.6	1000/13	1600x1400	1000 co	2150x1900	n.a.
1.6	1000/13	1600x1400	1100 co	2350x1900	n.a.
1.6	1150/15	1600x1550	1000 co	2150x1900	n.a.
1.6	1150/15	1450x1700	1000 co	2150x2000	2150x2110

Car height (CH)

≤1000 kg: 2100, 2200, 2300 mm
 >1000 kg: 2200, 2300 mm

Headroom height (SH)

1.0 m/s: CH+1400 mm
 1.6 m/s: CH+1600 mm
 (Min. 3750 mm)

Pit height (PH)

1.0 m/s 320 to 630 kg: min. 1250 mm
 1.0 m/s 800 to 1000 kg: min. 1400 mm
 1.6 m/s 630 to 1000 kg: min. 1550 mm
 1.0 m/s 1150 kg: min. 1400 mm
 (1250 mm on request)
 1.6 m/s 1150 kg: min. 1550 mm

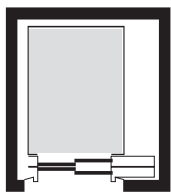
Primary offering Extended offering



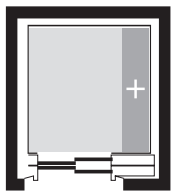
KONE XL Car™ option (Available for KONE MonoSpace® Standard)

www.kone.com

Through innovative re-designing and re-positioning of shaft components, the KONE XL Car option enables the fitting of a larger car into a standard shaft. This highly efficient solution creates more capacity in the same space by increasing the rated load of cars operating in a standard shaft by one to five persons. The same design principles also allow a standard car to fit in a smaller shaft.



Standard



KONE XL Car option

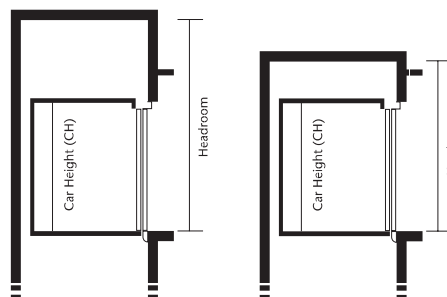
*The benefit depends on the chosen door system and its recess position. Please ask your KONE sales representative for further information.

Shaft dimension WWxWD (mm)	Car dimension						Benefit*
	Traditional disposition			XL Car option			
	BBxDD (mm)	LL (mm)	Load/Person (kg)	BBxDD (mm)	LL (mm)	Load/Person (kg)	
1350x1500	750x1100	700 so	320/4	850x1200	700 co	400/5	+ 1 person
1400x1400	900x1000	700 so	320/4	900x1130	800 so	400/5	+ 1 person
1350x1600	800x1200	700 so	400/5	850x1360	700 co	480/6	+ 1 person
1350x1810	800x1200	700 so	400/5	850x1410	800 so	450/6	+ 1 person
1450x1500	950x1100	700 so	400/5	950x1260	800 co	480/6	+ 1 person
1450x1710	950x1100	700 so	400/5	950x1290	800 co	480/6	+ 1 person
1500x1500	950x1100	800 so	400/5	1000x1200	800 so	480/6	+ 1 person
1500x1710	950x1100	800 so	400/5	950x1410	800 co	630/7	+ 2 persons
1500x1810	1000x1200	800 so	450/6	950x1400	800 so	630/7	+ 1 person
1650x1600	1000x1200	900 so	450/6	1100x1360	900 co	630/8	+ 2 persons
1650x1810	1000x1200	900 so	450/6	1100x1510	900 co	800/9	+ 3 persons
1700x1600	1000x1200	900 so	450/6	1150x1360	900 co	630/8	+ 2 persons
1700x1810	1000x1200	900 so	450/6	1200x1500	900 co	800/10	+ 4 persons
1500x1700	950x1300	800 so	480/6	950x1430	900 so	630/7	+ 1 person
1500x1910	950x1300	800 so	480/6	1000x1610	800 co	800/9	+ 3 persons
1650x1700	950x1300	900 so	480/6	1150x1450	900 co	800/9	+ 3 persons
1650x1910	950x1300	900 so	480/6	1150x1490	900 co	800/10	+ 4 persons
1700x1700	950x1300	900 so	480/6	1200x1450	900 co	800/10	+ 4 persons
1700x1910	950x1300	900 so	480/6	1200x1500	900 so	800/10	+ 4 persons
1500x1650	1000x1250	800 so	480/6	950x1410	800 co	630/7	+ 1 person
1500x1860	1000x1250	800 so	480/6	1000x1560	800 co	800/9	+ 3 persons
1650x1650	1000x1250	900 so	480/6	1150x1400	900 co	800/9	+ 3 persons
1650x1860	1000x1250	900 so	480/6	1100x1560	900 co	800/10	+ 4 persons
1600x1800	1100x1400	800 so	630/8	1100x1550	900 co	800/10	+ 2 persons
1600x2010	1100x1400	800 so	630/8	1100x1710	900 co	900/11	+ 3 persons
1650x1800	1100x1400	900 so	630/8	1150x1500	900 so	800/10	+ 2 persons
1650x2010	1100x1400	900 so	630/8	1100x1710	900 co	900/11	+ 3 persons
1800x1700	1100x1400	800 co	630/8	1300x1450	900 co	800/10	+ 2 persons
1800x1810	1100x1400	800 co	630/8	1300x1500	900 co	1000/13	+ 5 persons
2000x1700	1100x1400	900 co	630/8	1500x1450	900 co	1000/13	+ 5 persons
2000x1810	1100x1400	900 co	630/8	1500x1500	900 co	800/10	+ 2 persons
1700x1800	1100x1400	900 so	630/8	1200x1490	900 co	800/10	+ 2 persons
1700x2010	1100x1400	900 so	630/8	1200x1500	900 co	800/10	+ 2 persons
1900x1800	1350x1400	800 co	800/10	1400x1490	900 co	900/12	+ 2 persons
2000x1800	1350x1400	900 co	800/10	1500x1490	900 co	1000/13	+ 3 persons
2000x1850	1400x1500	800 co	900/12	1500x1500	900 co	1000/13	+ 1 person
2000x1910	1400x1500	800 co	900/12	1500x1500	900 so	1000/13	+ 1 person
2000x1850	1400x1500	900 co	900/12	1500x1500	900 co	1000/13	+ 1 person
2000x1910	1400x1500	900 co	900/12	1500x1500	900 so	1000/13	+ 1 person
2000x1950	1400x1500	900 so	900/12	1500x1500	900 so	1000/13	+ 1 person
2000x2110	1400x1500	900 so	900/12	1500x1500	900 so	1000/13	+ 1 person

Blue: Through type car

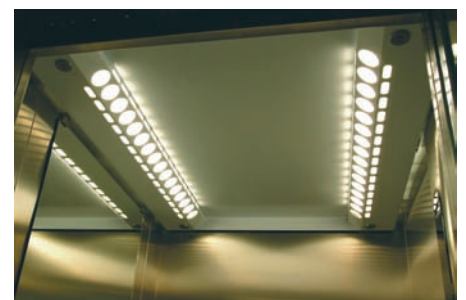
KONE LH Shaft™ option (Available for 630 kg and 1000 kg with KONE MonoSpace Standard)

The KONE LH Shaft option reduces the headroom needed in the shaft, freeing up even more space at the top of the building and increasing architectural freedom. The KONE LH Shaft option is available with ceiling Eclipsis Parva (LF87).



Standard

KONE LH Shaft option



Ceiling Eclipsis Parva (LF87)