

KONE NanoSpace™

# KONE NANOSPACE™ PLANNING DIMENSIONS

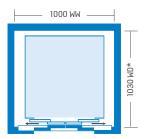
KONE NANO	SPACE
Speed	1.0 m/s
Load	240 – 630 kg
DD/WD min. (Slim doors, Recess = 0)	850/1100 mm
DD/WD min. (Slim doors, Recess = 70)	850/1030 mm
BB/WW min.	750/1000 mm
BB max.	1450 mm*
DD max.	1600 mm
Floors max., A side	16
Entrances max.	16
Travel max.	40 m
Pit min.	800 mm
Headroom min.	2800 mm**
Code-compliancy	EN 81-20; 2014

BB = Car width DD = Car depth WW = Shaft width WD = Shaft depth

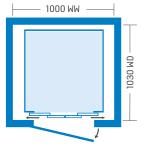
- \* With composite stone floors, SF30-SF32, BB max is 1200mm.
- \*\* If DD < 900mm, minimum headroom SH = 3050 mm 2800mm headroom available with 2050 mm car height

# DOOR TYPE AND MINIMUM SHAFT DIMENSIONS

KONE ReNova™ Slim L3/C3 4-panel center opening door

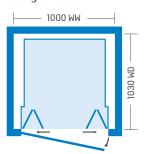


Modern KONE ReNova<sup>11</sup> Slim doors are developed for passenger elevators handling medium-intensity traffic. Swing door with KONE ReNova slim C3, 4-panel center opening door



Renova slim car door with an interface for existing swing landing door.

Swing door with 4-panel folding car door



KONE ReNova flat folding car door with an interface for existing swing landing door.

SHAFT REQUIREMENTS FOR DOOR				
	Shaft depth (WD) Minimum	Shaft width (WW) Minimum		
KONE ReNova Slim Car/Landing*	1030	1000		
KONE ReNova Slim Car/Swing landing**	1030	1000		
KONE ReNova Folding with frame (LL = BB-50 mm)**	1030	1000		
KONE ReNova Folding with pocket (LL = BB)**	1380	1000		



# Car height — (CH) (CH) (CH) Travel — Headroom — (SH)

# MIRROR



MR1
Partial width, medium height
Fixed dimensions EN81-70
compliant

Wall width (BB/DD)	Car height (CH)	Mirror size (W x H)
750 – 999	2050/2110/2150	450 x 1750
1000 – 1199	2050/2110/2150	600 x 1750
1200 – 1399	2050/2110/2150	806 x 1750
1400 – 1600	2050/2110/2150	1006 x 1750

# **KONE Corporation**

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