

ALIMAK SCANDO 650 FC /46

Extended 4.6 m car with two vertical doors	(C62)
Extended 4.6 m car with three vertical doors	(C63)
Extended 4.6 m car with one load ramp and one vertical door	(C65)
Extended 4.6 m car with one load ramp and two vertical doors	(C66)

CAPACITY		(C62)	(C63)	(C65)	(C66)
Payload capacity (fuse 100 A)	kg	2600	2500	2500	2400
(fuse 125 A)	kg	3000	2900	2900	2800
Speed 50 Hz / 60 Hz	m/min	0-54	0-54	0-54	0-54
Max. lifting height ¹	m	200	200	200	200
No. of buffer springs	pcs.	3	3	3	3
Safety device type GFD	P/N	9099255-1212			

1. Increased lifting height on request

CAR DIMENSIONS		INTERNAL	EXTERNAL
Width	mm	1500	
Length / (E)	mm	4600	4720
Height	mm	2300	
Sliding door opening, W × H	mm	1500 × 2200 or 3200 × 2000 ¹	

1. Width 3200 mm applies to cars with a third vertical door, (location C)

ELECTRICAL DATA¹		
Power supply range		400-500 V, 50 or 60 Hz, 3 Phase
At 400 V / 50 Hz: ²		
Power supply fuses	A~	100 or 125 alternatively
Triple motor machinery	kW	3 × 11
Starting current (fuse 100 A)	A~	104
(fuse 125 A)		128
Power consumpt. (fuse 100 A)	kVA~	62
(fuse 125 A)		77
Power cable guiding system		Cable trolley

1. Data for other voltages on request
2. Step-up transformer above 180 m required

TRANSPORT DIMENSIONS		
Base unit incl. ground enclosure		
Length (F)	mm	5220 ¹
Maximum height	mm	3100

1. Add additional 100 mm if accessories for pipe support equipment are added

ENCLOSURE WIDTH		SINGLE (G)	DUAL (H)
Standard doors	mm	2550	4280
Additional door (location C)	mm	2600	4380

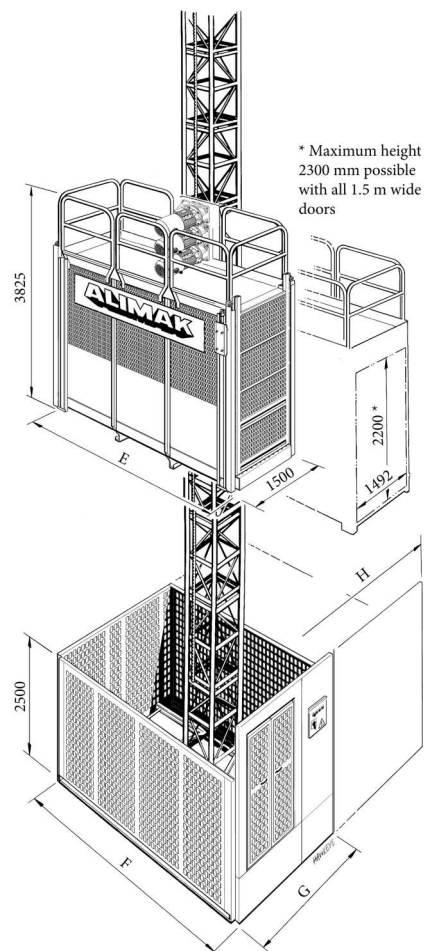


Fig B63