ALIMAK SCANDO 650 FC /50

Extended 5.0 m car with two vertical doors Extended 5.0 m car with three vertical doors				
CAPACITY		(C72)	(C73)	
Payload capacity (fuse 100 A)	kg	2300	2200	
(fuse 125 A)	kg	3000	2900	
Speed 50 Hz / 60 Hz	m/min	0-54	0-54	
Max. lifting height ¹	m	150	150	
No. of buffer springs	pcs.	3	3	
Safety device type GFD	P/N	9099255-1112		
I. Increased lifting height on requ	est			
CAR DIMENSIONS		INTERNAL	EXTERNAL	
Width	mm	1500		
Length / (E)	mm	5000	5120	
Height	mm	2300		
Sliding door opening, W × H	mm	1500 × 2200 or 3200 × 20001		
. Width 3200 mm applies to cars	with a thirc	l vertical door, (loc	ation C)	
ELECTRICAL DATA ¹				
Power supply range At 400 V / 50 Hz: ²		400-500 V, 50 or 60 Hz, 3 Phase		
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		
 Data for other voltages on requ Step-up transformer above 180 				

TRANSPORT DIMENSIONS

Base unit incl. ground enclosure	
Length (F) mm 56201	
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

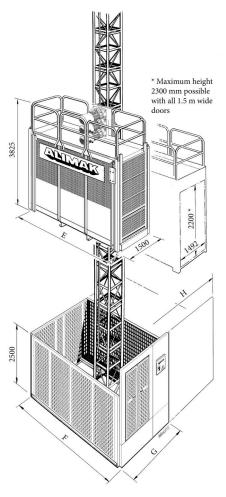


Fig B64



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