ODL-3-220240-342SB0

Optidrive Elevator Core VFD Datasheet

5.5 kW (7.5 HP), 24 A, 200-240 V, 3PH IP20 Variable Frequency Drive with EMC Filter

Input Ratings

Supply Voltage	200-240 V
Input Phases	3
Supply Current Continuous	A
Supply Fuse or MCB (Type B)	A

Output Ratings

Motor Output Rating	5.5 kW (7.5 HP)	
Output Voltage	0 – Supply Voltage	
Output Current	24 A	

Cable Information

Max Supply Cable Size	-
Max Motor Cable Size	-
Max Motor Cable Length	100 m (328 ft)

Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	Internal
Enclosure	IP20
Display	LED
PCB Coating	Full Conformal

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Dimensions

Size	2
Height	220 mm (8.66 in)
Width	110 mm (4.33 in)
Depth	184 mm (7.24 in)
Weight	2.3 kg (5.07 lbs)
Fixings	4xM5

Packaged Dimensions

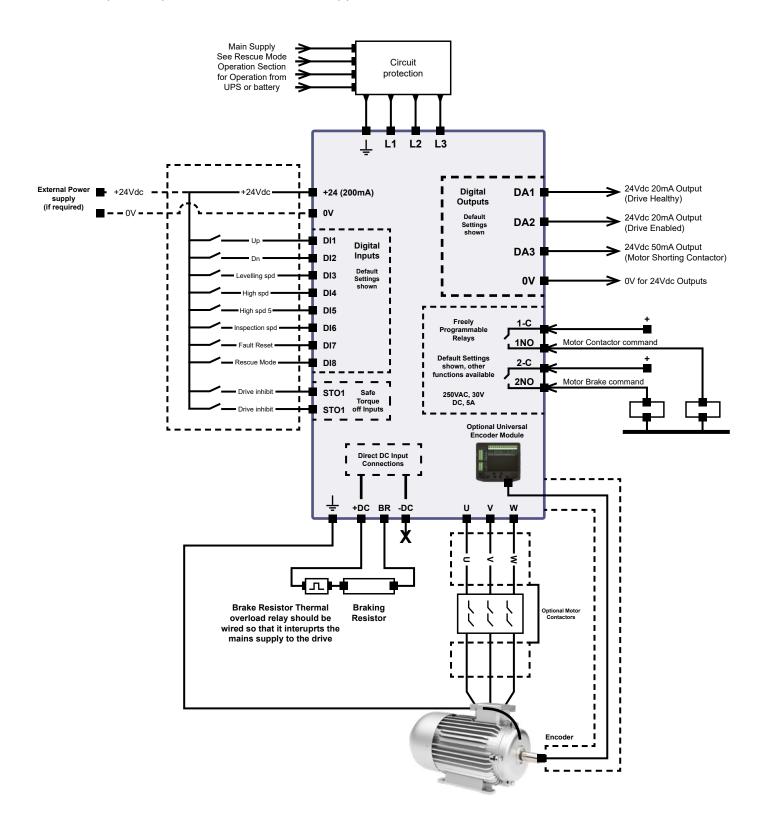
Height	208 mm (8.19 in)
Width	139 mm (5.47 in)
Depth	322 mm (12.68 in)
Weight	2.75 kg (6.06 lbs)



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The following document provides a summary of the Elevator Core drive's compliance, protection and feature set supported.





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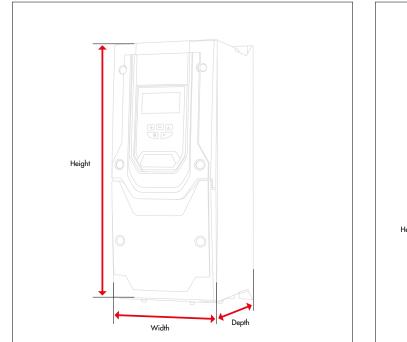
Drive Specification & Features

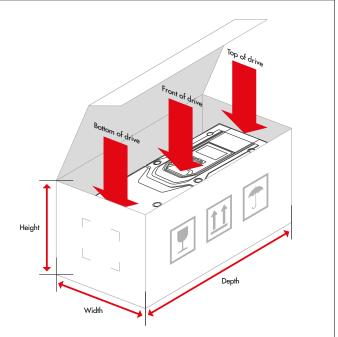
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How we measure our drives and packaging





Drive Dimensions

Packaging Dimensions



