### ODL-3-440460-342SB0

Optidrive Elevator Core VFD Datasheet

22 kW (30 HP), 46 A, 380-480 V, 3PH IP20 Variable Frequency Drive with EMC Filter

#### Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	A
Supply Fuse or MCB (Type B)	A

#### **Output Ratings**

Motor Output Rating	22 kW (30 HP)	
Output Voltage	0 – Supply Voltage	
Output Current	46 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	4
Height	459 mm (18.07 in)
Width	173 mm (6.81 in)
Depth	255 mm (10.04 in)
Weight	-
Fixings	

#### **Packaged Dimensions**

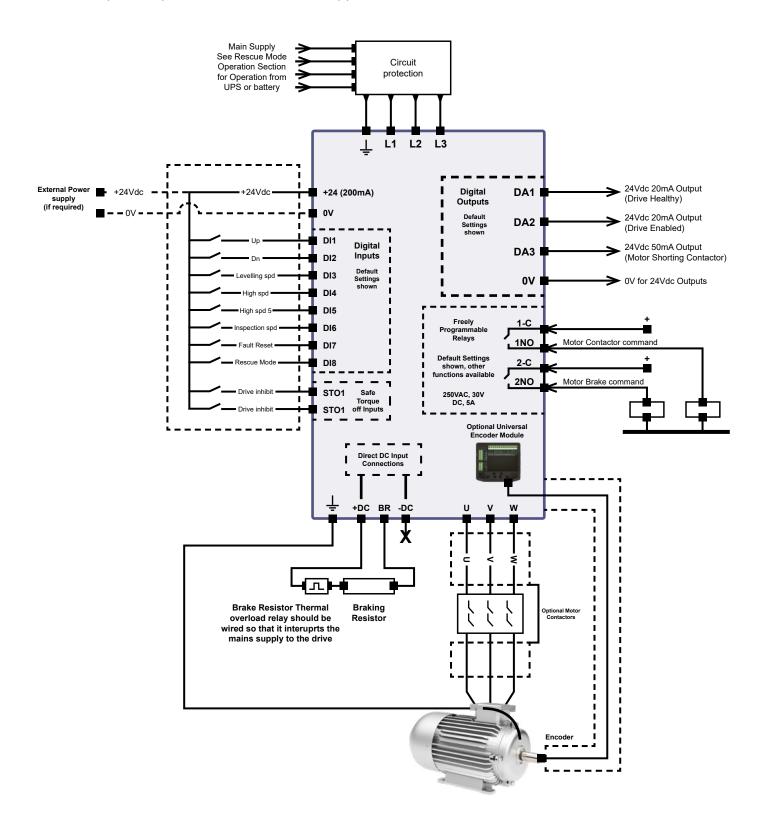
Height	0 mm (0 in)
Width	0 mm (0 in)
Depth	0 mm (0 in)
Weight	0 kg (0 lbs)



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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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## OPTIDRIVE<sup>™</sup> elevtor core

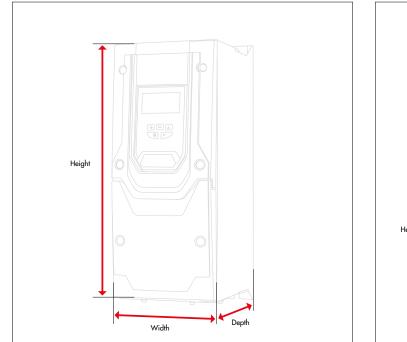
### **Drive Specification & Features**

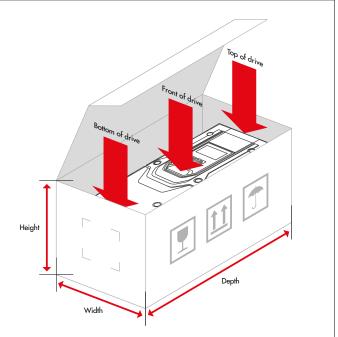
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				Absolute Encoder support, Endat, SinCos *Biss.		





### How we measure our drives and packaging





**Drive Dimensions** 

Packaging Dimensions



