

ODV-3-440460-3F1E-MN

Optidrive Eco VFD Datasheet

22 kW (30 HP), 46 A, 380-480 V, 3PH
IP66 With Disconnect Outdoor Variable
Frequency Drive with EMC Filter and TFT
Display



Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	41.4 A
Supply Fuse or MCB (Type B)	50 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	16 mm ² (0.02 sq in)
Max Motor Cable Size	16 mm ² (0.02 sq in)
Max Motor Cable Length	100 m (328 ft)

Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	No Brake Transistor
Enclosure	IP66 With Disconnect Outdoor
Display	TFT Display
PCB Coating	Standard


Dimensions

Size	4
Height	360 mm (14.17 in)
Width	240 mm (9.45 in)
Depth	271 mm (10.67 in)
Weight	9.5 kg (20.94 lbs)
Fixings	4 x M4

Packaged Dimensions

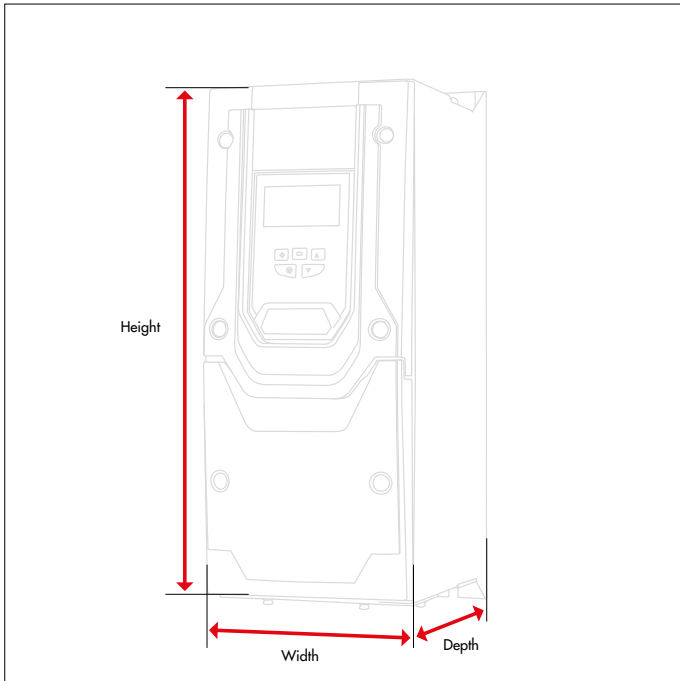
Height	325 mm (12.8 in)
Width	295 mm (11.61 in)
Depth	425 mm (16.73 in)
Weight	11.5 kg (25.35 lbs)



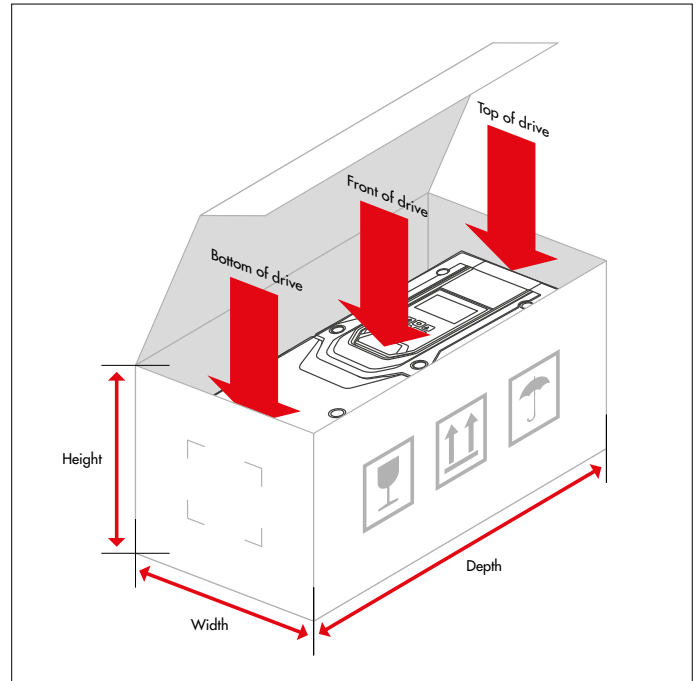
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Drive Dimensions



Packaging Dimensions



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