

ODV-3-540610-3F12-MN

Optidrive Eco VFD Datasheet

30 kW (40 HP), 61 A, 380-480 V, 3PH
IP20 Variable Frequency Drive with EMC
Filter and TFT Display



Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	48.2 A
Supply Fuse or MCB (Type B)	63 A

Output Ratings

Motor Output Rating	30 kW (40 HP)
Output Voltage	0 – Supply Voltage
Output Current	61 A

Cable Information

Max Supply Cable Size	35 mm ² (0.05 sq in)
Max Motor Cable Size	35 mm ² (0.05 sq in)
Max Motor Cable Length	100 m (328 ft)

Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	No Brake Transistor
Enclosure	IP20
Display	TFT Display
PCB Coating	Standard


Dimensions

Size	5
Height	486 mm (19.13 in)
Width	233 mm (9.17 in)
Depth	260 mm (10.24 in)
Weight	18.1 kg (39.9 lbs)
Fixings	4 x M8

Packaged Dimensions

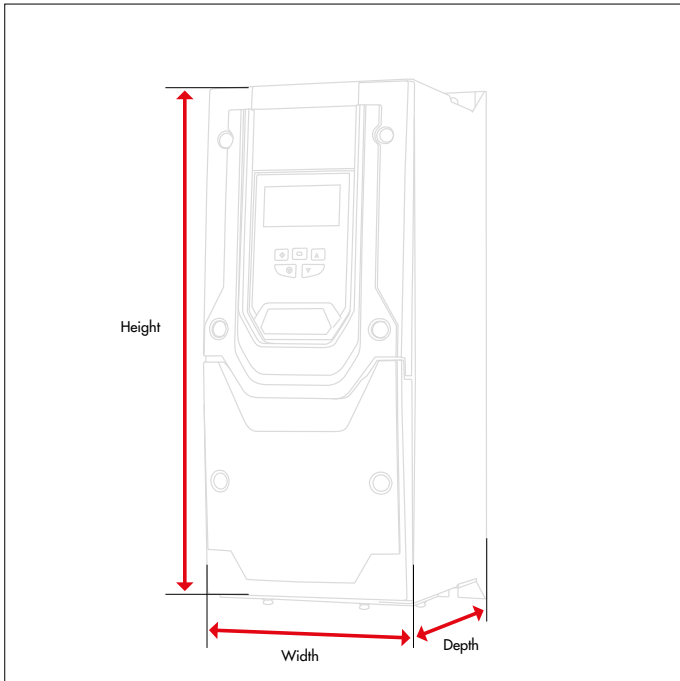
Height	356 mm (14.02 in)
Width	336 mm (13.23 in)
Depth	658 mm (25.91 in)
Weight	20.1 kg (44.31 lbs)



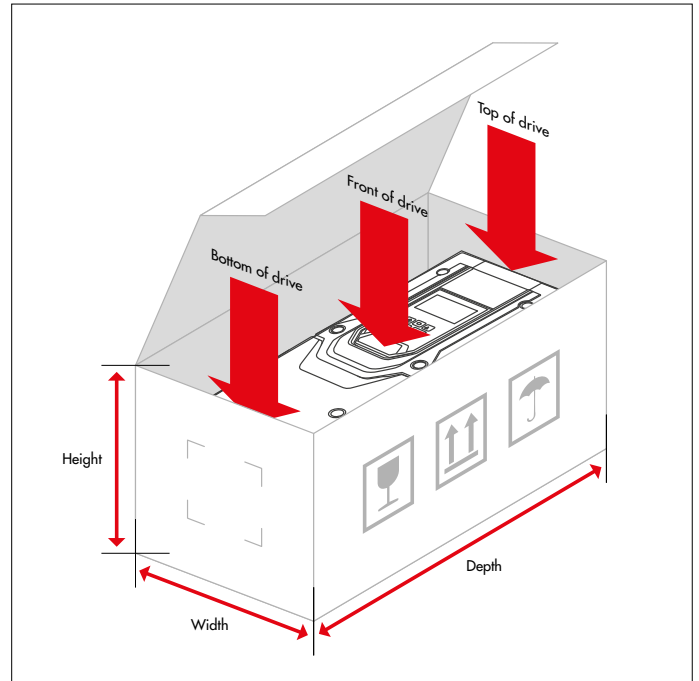
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How we measure our drives and packaging



Drive Dimensions



Packaging Dimensions



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