ODP-2-34100-3HF42-MN

Optidrive P2 VFD Datasheet



10 HP, 18 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	21 A
Supply Fuse or MCB (Type B)	25 A

Output Ratings

Motor Output Rating	7.5 kW (10 HP)
Output Voltage	0 – Supply Voltage
Output Current	18 A

Cable Information

Max Supply Cable Size	8 mm² (0.01 sq in)
Max Motor Cable Size	8 mm² (0.01 sq in)
Max Motor Cable Length	100 m (328 ft)

Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	Internal
Enclosure	IP20
Display	TFT Display
PCB Coating	Standard

Dimensions

Size	3
Height	261 mm (10.28 in)
Width	131 mm (5.16 in)
Depth	205 mm (8.07 in)
Weight	3.5 kg (7.72 lbs)
Fixings	4 x M4

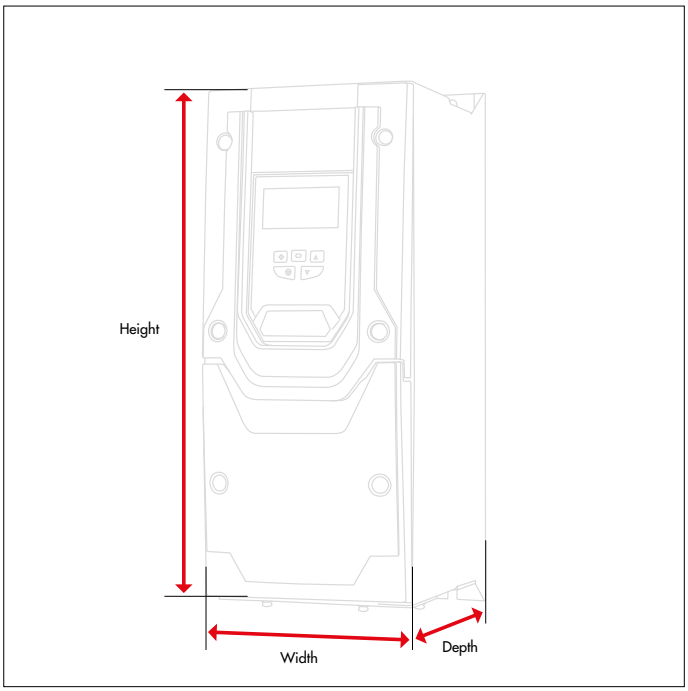
Packaged Dimensions

Height	325 mm (12.8 in)
Width	165 mm (6.5 in)
Depth	260 mm (10.24 in)
Weight	3.7 kg (8.16 lbs)

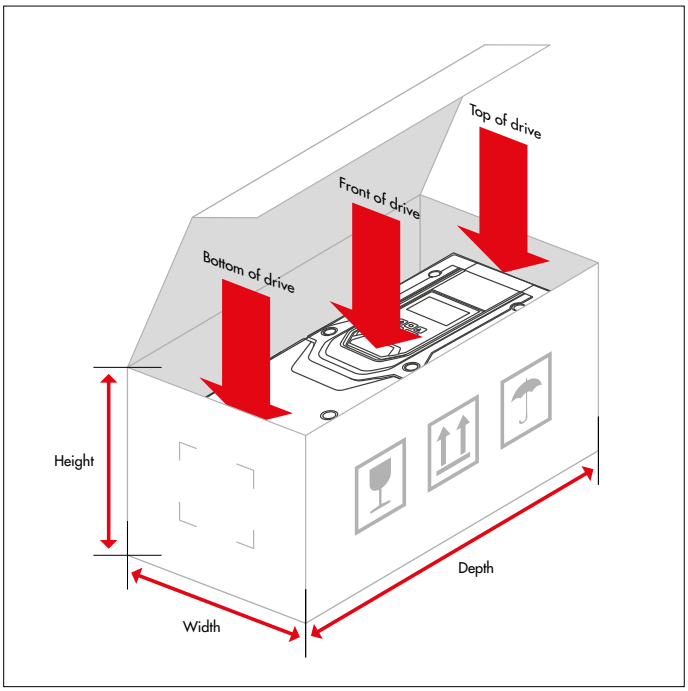
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How we measure our drives and packaging



Drive Dimensions



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