ODP-2-42100-3HF4B-MN

Optidrive P2 VFD Datasheet



10 HP, 30 A, 200-240 V, 3PH

IP66 Switched Outdoor Variable Frequency Drive with EMC Filter and TFT Display

Input Ratings

Supply Voltage	200-240 V
Input Phases	3
Supply Current Continuous	36.4 A
Supply Fuse or MCB (Type B)	50 A

Output Ratings

Motor Output Rating	7.5 kW (10 HP)
Output Voltage	0 – Supply Voltage
Output Current	30 A

Cable Information

Max Supply Cable Size	16 mm² (0.02 sq in)
Max Motor Cable Size	16 mm² (0.02 sq in)
Max Motor Cable Length	100 m (328 ft)

Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	Internal
Enclosure	IP66 Switched 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

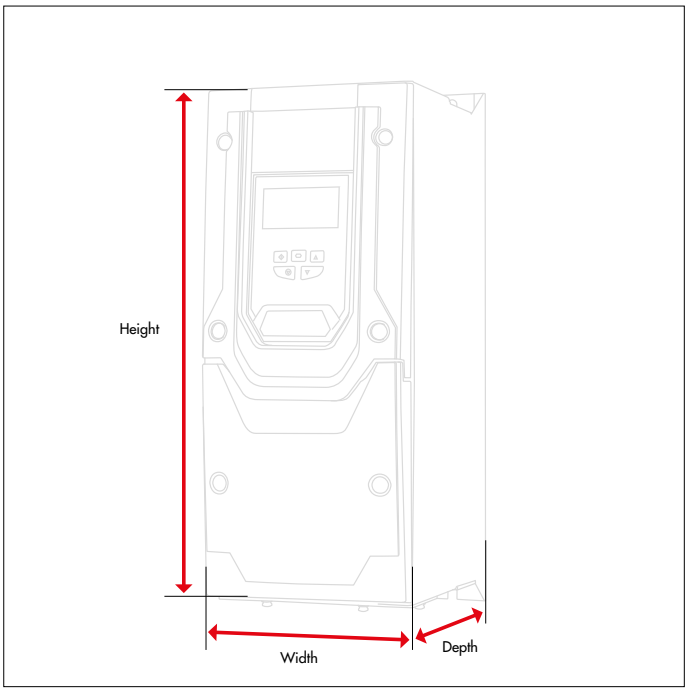
Packaged Dimensions

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)

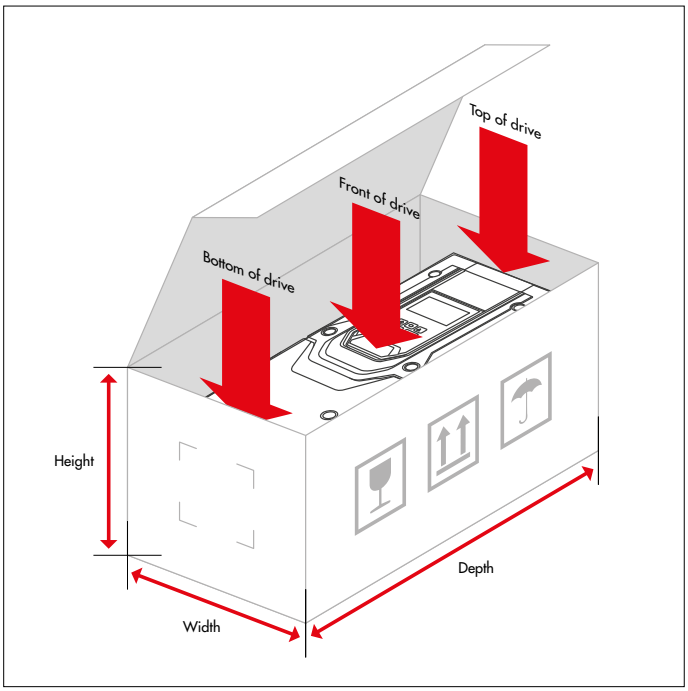
Buy this drive or get more information
Find your local sales partner on
invertekdrives.com

Invertek Drives.com

How we measure our drives and packaging



Drive Dimensions



Packaging Dimensions

Buy this drive or get more information
Find your local sales partner on
invertekdrives.com

Invertek Drives.com