

ODV-3-642020-3F12-MN

Optidrive Eco VFD Datasheet

110 kW (175 HP), 202 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	189.8 A
Supply Fuse or MCB (Type B)	250 A

Output Ratings

Motor Output Rating	110 kW (175 HP)
Output Voltage	0 – Supply Voltage
Output Current	202 A

Cable Information

Max Supply Cable Size	150 mm ² (0.23 sq in)
Max Motor Cable Size	150 mm ² (0.23 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	6B
Height	726 mm (28.58 in)
Width	330 mm (12.99 in)
Depth	320 mm (12.6 in)
Weight	43 kg (94.8 lbs)
Fixings	-

Packaged Dimensions

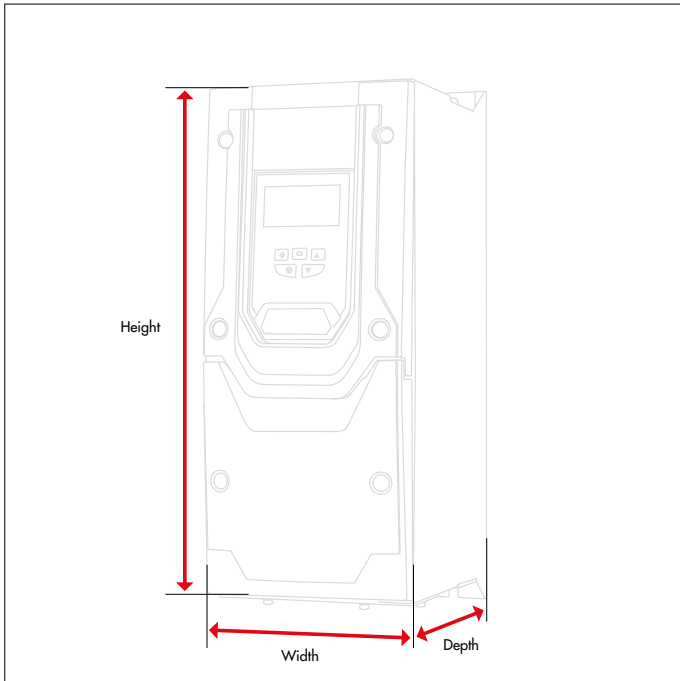
Height	380 mm (14.96 in)
Width	375 mm (14.76 in)
Depth	785 mm (30.91 in)
Weight	46 kg (101.41 lbs)



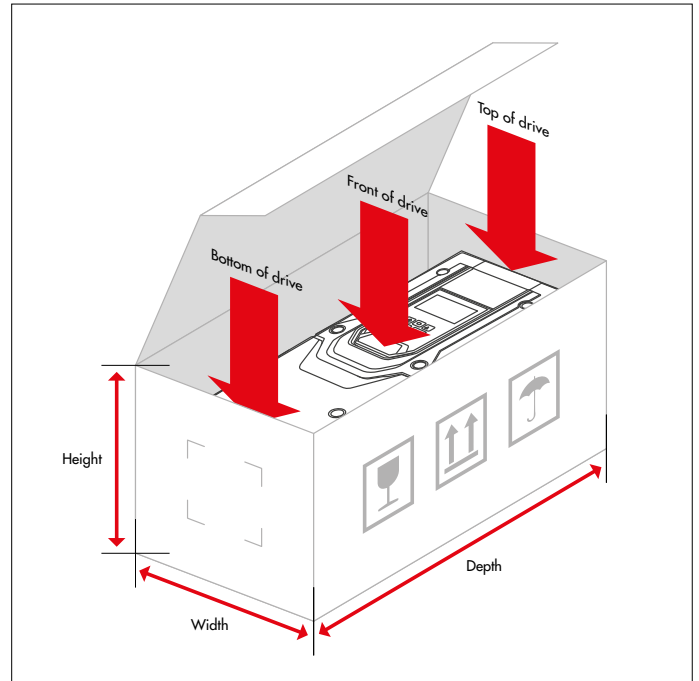
 **Buy this drive or get more information**
Find your local sales partner on
invertekdrives.com



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

