

ODE-3-440300-3F4A

Optidrive E3 VFD Datasheet

15 kW (20 HP), 30 A, 380-480 V, 3PH

**IP66 Outdoor Non-switched Variable
Frequency Drive with EMC Filter**



Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	34.2 A
Supply Fuse or MCB (Type B)	40 A

Output Ratings

Motor Output Rating	15 kW (20 HP)
Output Voltage	0 – Supply Voltage
Output Current	30 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 Filter
Brake Transistor	Internal Brake Transistor
Enclosure	IP66 Outdoor Non-switched
Display	LED
PCB Coating	-

Dimensions

Size	4
Height	360 mm (14.17 in)
Width	240 mm (9.45 in)
Depth	261 mm (10.28 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
inverterkdrives.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

