

# ODV-3-320153-1F1E-MN

Optidrive Eco VFD Datasheet

**4 kW (5 HP), 15.3 A, 200-240 V, 1-3PH**

IP66 With Disconnect Outdoor Variable Frequency Drive with EMC Filter and TFT Display



## Input Ratings

Supply Voltage	200-240 V
Input Phases	1
Supply Current Continuous	33.2 A
Supply Fuse or MCB (Type B)	40 A

## Output Ratings

Motor Output Rating	4 kW (5 HP)
Output Voltage	0 – Supply Voltage
Output Current	15.3 A

## Cable Information

Max Supply Cable Size	8 mm <sup>2</sup> (0.01 sq in)
Max Motor Cable Size	8 mm <sup>2</sup> (0.01 sq in)
Max Motor Cable Length	100 m (328 ft)

## Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	No Brake Transistor
Enclosure	IP66 With Disconnect Outdoor
Display	TFT Display
PCB Coating	Standard


## Dimensions

Size	3
Height	310 mm (12.2 in)
Width	211 mm (8.31 in)
Depth	235 mm (9.25 in)
Weight	6.6 kg (14.55 lbs)
Fixings	4 x M4

## Packaged Dimensions

Height	305 mm (12.01 in)
Width	270 mm (10.63 in)
Depth	440 mm (17.32 in)
Weight	7.6 kg (16.76 lbs)



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Drive Dimensions



Packaging Dimensions



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