

# ODV-3-340240-3F1E-MN

## Optidrive Eco VFD Datasheet

### 11 kW (15 HP), 24 A, 380-480 V, 3PH

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



#### Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	21.6 A
Supply Fuse or MCB (Type B)	25 A

#### Output Ratings

Motor Output Rating	11 kW (15 HP)
Output Voltage	0 – Supply Voltage
Output Current	24 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



#### Drive 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)



Buy this drive or get more information:  
<https://www.shc-gmbh.com>

