

# ODV-3-260041-301A-MN

Optidrive Eco VFD Datasheet

**2.2 kW (3 HP), 4.1 A, 500-600 V, 3PH**

IP66 Non Switched Outdoor Variable Frequency Drive with TFT Display



## Input Ratings

Supply Voltage	500-600 V
Input Phases	3
Supply Current Continuous	4.9 A
Supply Fuse or MCB (Type B)	10 A

## Output Ratings

Motor Output Rating	2.2 kW (3 HP)
Output Voltage	0 – Supply Voltage
Output Current	4.1 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	No Internal EMC
Brake Transistor	No Brake Transistor
Enclosure	IP66 Non Switched Outdoor
Display	TFT Display
PCB Coating	Standard


## Dimensions

Size	2
Height	257 mm (10.12 in)
Width	188 mm (7.4 in)
Depth	186 mm (7.32 in)
Weight	3.5 kg (7.72 lbs)
Fixings	4 x M4

## Packaged Dimensions

Height	215 mm (8.46 in)
Width	235 mm (9.25 in)
Depth	375 mm (14.76 in)
Weight	4.2 kg (9.26 lbs)



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