

ODV-3-440300-3F12-MN

Optidrive Eco VFD Datasheet

15 kW (20 HP), 30 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	27 A
Supply Fuse or MCB (Type B)	32 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
Brake Transistor	No Brake Transistor
Enclosure	IP20
Display	TFT Display
PCB Coating	Standard


Dimensions

Size	4
Height	418 mm (16.46 in)
Width	160 mm (6.3 in)
Depth	240 mm (9.45 in)
Weight	10.4 kg (22.93 lbs)
Fixings	-

Packaged Dimensions

Height	340 mm (13.39 in)
Width	280 mm (11.02 in)
Depth	560 mm (22.05 in)
Weight	12.4 kg (27.34 lbs)



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