

ODV-3-722020-3F1N-MN

Optidrive Eco VFD Datasheet

55 kW (75 HP), 202 A, 200-240 V, 3PH
IP55 Variable Frequency Drive with EMC
Filter and TFT Display



Input Ratings

Supply Voltage	200-240 V
Input Phases	3
Supply Current Continuous	205.7 A
Supply Fuse or MCB (Type B)	250 A

Output Ratings

Motor Output Rating	55 kW (75 HP)
Output Voltage	0 – Supply Voltage
Output Current	202 A

Cable Information

Max Supply Cable Size	150 mm ² (0.23 sq in)
Max Motor Cable Size	150 mm ² (0.23 sq in)
Max Motor Cable Length	100 m (328 ft)

Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	No Brake Transistor
Enclosure	IP55
Display	TFT Display
PCB Coating	Standard

Dimensions

Size	7
Height	1280 mm (50.39 in)
Width	330 mm (12.99 in)
Depth	358 mm (14.09 in)
Weight	89 kg (196.21 lbs)
Fixings	4 x M10

Packaged Dimensions

Height	1420 mm (55.91 in)
Width	540 mm (21.26 in)
Depth	560 mm (22.05 in)
Weight	96 kg (211.64 lbs)



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