

ODP-2-44150-3KF4A-MN

Optidrive P2 VFD Datasheet

15 kW, 30 A, 380-480 V, 3PH

IP66 Non Switched Outdoor Variable Frequency Drive
with EMC Filter and TFT Display



Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	37.2 A
Supply Fuse or MCB (Type B)	50 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	Internal
Enclosure	IP66 Non Switched Outdoor
Display	TFT Display
PCB Coating	Standard

Drive Dimensions

Size	4
Height	360 mm (14.17 in)
Width	240 mm (9.45 in)
Depth	261 mm (10.28 in)
Weight	9.5 kg (20.94 lbs)
Fixings	4 x M4

Packaged Dimensions

Height	325 mm (12.8 in)
Width	295 mm (11.61 in)
Depth	425 mm (16.73 in)
Weight	11.5 kg (25.35 lbs)



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