

ODV-3-440300-3F1N-TN

Optidrive Eco VFD Datasheet

15 kW (20 HP), 30 A, 380-480 V, 3PH
IP55 Variable Frequency Drive with EMC
Filter and OLED Text 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	IP55
Display	OLED Text
PCB Coating	Standard

Dimensions

Size	4
Height	450 mm (17.72 in)
Width	171 mm (6.73 in)
Depth	252 mm (9.92 in)
Weight	11.5 kg (25.35 lbs)
Fixings	4 x M8

Packaged Dimensions

Height	510 mm (20.08 in)
Width	240 mm (9.45 in)
Depth	330 mm (12.99 in)
Weight	13.5 kg (29.76 lbs)



 **Buy this drive or get more information**
Find your local sales partner on
inverterkdrives.com



How we measure our drives and packaging



Drive Dimensions



Packaging Dimensions



Buy this drive or get more information

Find your local sales partner on
invertekdrives.com

