

ODV-3-520720-3F12-MN

Optidrive Eco VFD Datasheet

18.5 kW (25 HP), 72 A, 200-240 V, 3PH
IP20 Variable Frequency Drive with EMC Filter and TFT Display



Input Ratings

Supply Voltage	200-240 V
Input Phases	3
Supply Current Continuous	59.9 A
Supply Fuse or MCB (Type B)	80 A

Output Ratings

Motor Output Rating	18.5 kW (25 HP)
Output Voltage	0 – Supply Voltage
Output Current	72 A

Cable Information

Max Supply Cable Size	35 mm ² (0.05 sq in)
Max Motor Cable Size	35 mm ² (0.05 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



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<https://www.shc-gmbh.com>

Drive Dimensions

Size	5
Height	486 mm (19.13 in)
Width	233 mm (9.17 in)
Depth	260 mm (10.24 in)
Weight	18.1 kg (39.9 lbs)
Fixings	4 x M8

Packaged Dimensions

Height	356 mm (14.02 in)
Width	336 mm (13.23 in)
Depth	658 mm (25.91 in)
Weight	20.1 kg (44.31 lbs)

