



# ODE-3-120070-1 F 1 A-01

## Optidrive E3 Single Phase VFD Datasheet

0.75 kW, 7 A, 200-240 V, 1PH,  
IP66 Outdoor Non-switched Variable Frequency Drive  
with EMC Filter

### Input Ratings

Supply Voltage	200-240 V
Input Phases	1
Supply Current Continuous	9.3 A
Supply Fuse or MCB (Type B)	16 A

### Output Ratings

Motor Output Rating	0.75 kW
Output Voltage	0 – Supply Voltage
Output Current	7 A

### Cable Information

Max Supply Cable Size	8 mm <sup>2</sup>
Max Motor Cable Size	8 mm <sup>2</sup>
Max motor cable length	100 m

### Factory Build Options

<b>EMC Filter</b>	Internal EMC Filter
<b>Brake Transistor</b>	No Internal Brake Transistor
<b>Enclosure</b>	IP66 Outdoor Non-switched

### Installation Options & Peripherals



### Dimensions

Size	1
Height	232 mm
Width	161 mm
Depth	179 mm
Weight	3.1 kg
Packaged Weight	3.43 kg
Fixings	4 x M4





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