



# ODE-3-140022-3 F 1 B

## Optidrive E3 VFD Datasheet

0.75 kW, 2.2 A, 380-480 V, 3PH,  
IP66 Outdoor Switched Variable Frequency Drive  
with EMC Filter

### Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	3.5 A
Supply Fuse or MCB (Type B)	6 A

### Output Ratings

Motor Output Rating	0.75 kW
Output Voltage	0 – Supply Voltage
Output Current	2.2 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

EMC Filter	Internal EMC Filter
Brake Transistor	No Internal Brake Transistor
Enclosure	IP66 Outdoor Switched

### Installation Options & Peripherals

- ▶ Communication Interfaces
- ▶ EMC Filters
- ▶ I/O Options
- ▶ Input Chokes
- ▶ Optistick Smart
- ▶ Output Filters
- ▶ Remote Keypads
- ▶ RJ45 Accessories
- ▶ USB PC Connection Kit



### 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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