

# Optidrive E3 Datasheet

Model: ODE-3-340140-3F42

## Input Ratings

Supply Voltage	380-480V
Input Phases	3
Supply Current Continuous	17.2 Amps
Supply Fuse or MCB (Type B)	25 Amps

## Output Ratings

Motor Output Rating	5.5 kW
Output Voltage	0 – Supply Voltage
Output Current	14 Amps

## 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 metres

## VFD Factory Build Options

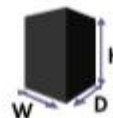
EMC Filter	Internal EMC Filter
Brake Transistor	Internal Brake Transistor
Enclosure	IP20

## Installation Options & Peripherals

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



## Dimensions



Size	3
Height	261mm
Width	131mm
Depth	175mm
Weight	3.2Kg
Fixings	4 x M5

