

ODE-3-320153-1 **F42**

Optidrive E3 VFD Datasheet

4 kW, 15.3 A, 200-240 V, 1-3PH,
IP20 Variable Frequency Drive
with EMC Filter

Input Ratings

Supply Voltage	200-240 V
Input Phases	1
Supply Current Continuous	29.2 A
Supply Fuse or MCB (Type B)	40 A

Output Ratings

Motor Output Rating	4 kW
Output Voltage	0 – Supply Voltage
Output Current	15.3 A

Cable Information

Max Supply Cable Size	8 mm ²
Max Motor Cable Size	8 mm ²
Max motor cable length	100 m

Factory Build Options

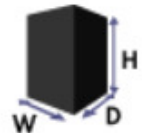
EMC Filter	Internal EMC Filter
Brake Transistor	Internal Brake Transistor
Enclosure	IP20

Installation Options & Peripherals

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



Dimensions



Size	3
Height	261 mm
Width	131 mm
Depth	175 mm
Weight	3.2 kg
Packaged Weight	1.9 kg
Fixings	4 x M5