

Optidrive E3 Datasheet

Model: ODE-3-440390-3F42

Input Ratings

Supply Voltage	380-480V
Input Phases	3
Supply Current Continuous	44.1 Amps
Supply Fuse or MCB (Type B)	50 Amps

Output Ratings

Motor Output Rating	18.5 kW
Output Voltage	0 – Supply Voltage
Output Current	39 Amps

Cable Information

Max Supply Cable Size	16 mm ²
Max Motor Cable Size	16 mm ²
Max motor cable length	100 metres

VFD Factory Build Options

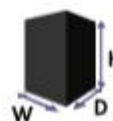
<input type="checkbox"/> EMC Filter	Internal EMC Filter
<input type="checkbox"/> Brake Transistor	Internal Brake Transistor
<input type="checkbox"/> Enclosure	IP20

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	4
Height	420mm
Width	171mm
Depth	212mm
Weight	9.1Kg
Fixings	4 x M8

