

## RF11-0110H Optidrive E3 VFD

**1.1 kW (1.5 HP), 10.5 A, 200-240 V, 1PH**  
 IP66 Outdoor Switched Variable Frequency Drive with EMC Filter



### Input Ratings

Supply Voltage	200-240 V
Input Phases	1
Supply Current Continuous	14 A
Supply Fuse or MCB (Type B)	20 A

### Output Ratings

Motor Output Rating	1.1 kW (1.5 HP)
Output Voltage	0 – Supply Voltage
Output Current	10.5 A

### Cable Information

Max Supply Cable Size	8 mm <sup>2</sup> (0.01 sq in)
Max Motor Cable Size	8 mm <sup>2</sup> (0.01 sq in)
Max Motor Cable Length	100 m (328 ft)

### Factory Build Options

EMC Filter	Internal EMC Filter
Brake Transistor	Internal Braking Transistor
Enclosure	IP66 Outdoor Switched
Display	LED
PCB Coating	-

### Dimensions

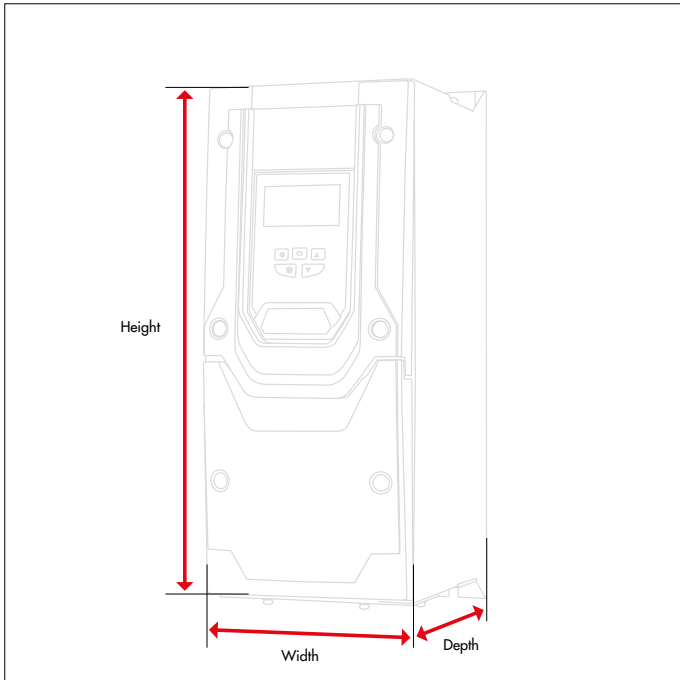
Size	2
Height	257 mm (10.12 in)
Width	188 mm (7.4 in)
Depth	182 mm (7.17 in)
Weight	3.5 kg (7.72 lbs)
Fixings	4 x M4

### Packaged Dimensions

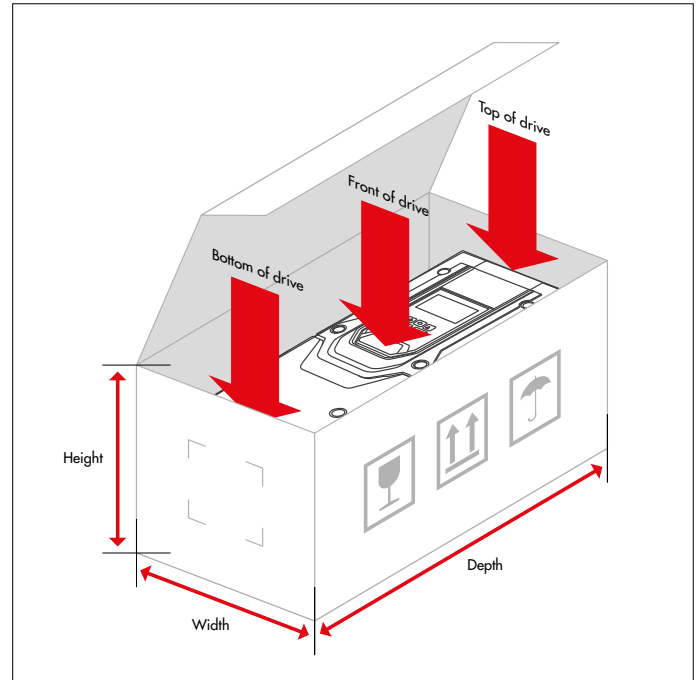
Height	215 mm (8.46 in)
Width	235 mm (9.25 in)
Depth	375 mm (14.76 in)
Weight	4.2 kg (9.26 lbs)



## How We Measure Our Drives and Packaging



Drive Dimensions



Packaging Dimensions