



ODP-2-64090-3KF 4 2 - M N

Optidrive P2 VFD Datasheet

90 kW, 180 A, 380-480 V, 3PH,
IP20 Variable Frequency Drive
with EMC Filter and TFT Display

Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	167.4 A
Supply Fuse or MCB (Type B)	250 A

Output Ratings

Motor Output Rating	90 kW
Output Voltage	0 – Supply Voltage
Output Current	180 A

Cable Information

Max Supply Cable Size	150 mm ²
Max Motor Cable Size	150 mm ²
Max motor cable length	100 m

Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	Internal
Enclosure	IP20
Display	TFT Display
PCB Coating	Standard

Installation Options & Peripherals



Dimensions

Size	6B
Height	726 mm
Width	330 mm
Depth	320 mm
Weight	43 kg
Packaged Weight	0 kg
Fixings	-





SCATTERGOOD & JOHNSON LTD

ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

www.scatts.co.uk