

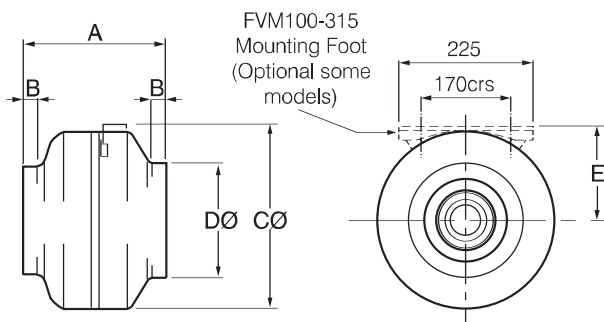
VentMajor Duct Fan

Installation & Maintenance Instructions

1. Check fan for possibility of transit damage.
2. Ensure that the duct is clear of any debris that could be drawn into the fan impeller.
3. Check the fan is free to rotate.
4. Fix the supplied mounting bracket in the required position and mount the fan onto it.
5. Attach duct work to the fan as required (not supplied).
6. Fix the connection box in the required location.
7. Connect as per provided wiring diagram.
8. Connections, cables and cords must be installed in accordance with local regulations.
9. This fan is fitted with non-self-resetting thermal cut outs. To reset, turn power off for one minute, then back on.
10. All fans are provided with sealed-for-life bearings and are virtually maintenance free.
11. This appliance is not intended for use by young children or infirm persons without supervision.
12. This product must be installed by a licensed Electrician.
13. The Licensed Electrical installer must ensure that an approved means of disconnection be incorporated into the fixed wiring.
14. After starting check:-
For excessive vibration
Full load Amps and ensure they do not exceed the nameplate Amps.

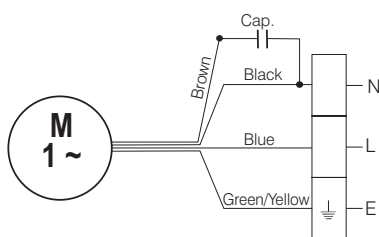
15. For duct or partition mount, precautions must be taken to avoid the back-flow of gases into the room from the open flue of gas or other open-fire appliances.
16. Warranty:-
Fantech Pty Ltd warrants VentMajor Duct Fans when not misused or neglected to be free of defects in workmanship and/or materials. Our obligation under this warranty is limited to repairing or exchanging F.O.B. factory, any part, assembly or portion found to be defective within one year from the date of commissioning but not to exceed eighteen (18) months from date of shipment from our factory.
The Company assumes no responsibility for labour costs involved in the removal of defective parts, installation of new parts or related service charges.
The Company shall have the option of requiring the return of the defective part (transportation prepaid by the Buyer) to establish the claim.
Warranty will be void if installation is not carried out by qualified personnel in accordance with these instructions and good trade practice.
Fully detailed warranty conditions are contained in Fantech's Standard Conditions of Trading.
17. Do not operate if the supply cord or plug has been damaged. Please return to manufacturer or service agent for repair.

VENT... model is supplied with Flying Lead & Junction Box.
VM... model is supplied with Junction Box fitted to fan.

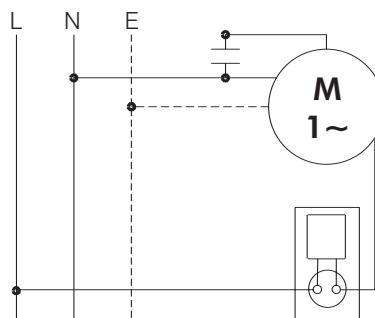


Model Number	Dimensions, mm				
	A	B	CØ	DØ	E
100L/B	194	23	243	98	129
125L	195	27	243	123	129
150L	214	24	333	147	174
160L	222	28	333	157	174
200L	223	25	333	198	174
250L	206	27	333	248	174
315L	230	25	401	312	208

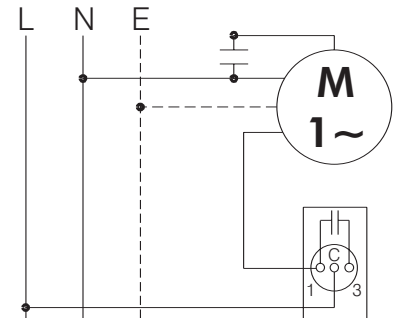
WIRING DIAGRAM



VA2.0 - VARIABLE SPEED



SSC - 2 SPEED SWITCH



Melbourne
Ph: (03) 8545 2345
Sydney:
Ph: (02) 8811 0400
Adelaide:
Ph: (08) 8377 0502

Perth:
Ph: (08) 9344 6777
Brisbane:
Ph: (07) 3805 5944
Canberra:
Ph: (02) 6280 5511
Townsville:
Ph: (07) 4775 5222

Launceston:
Ph: (03) 6344 6888
Newcastle:
Ph: (02) 4961 6088
Woollongong:
Ph: (02) 4226 5133
Darwin:
Ph: (08) 8947 2010

Auckland:
Ph: (09) 444 6266
Christchurch:
Ph: (03) 379 8622
Wellington:
Ph: (04) 528 0532

Hong Kong:
Ph: (852) 2598 4228
Jakarta:
Ph: (6221) 566 8453
Kuala Lumpur:
Ph: (603) 747 3500
Taipei:
Ph: (8862) 236 88936



Fantech[®]

Part No. : INST-VENTMAJOR

10/03