WHISPERJET FAN & ATTENUATOR KITS

CONTENTS & INSTALLATION INSTRUCTIONS

FANTECH

WHISPERJET FAN & ATTENUATOR KIT CONTENTS

Thank you for purchasing the Whisperjet fan and attenuator kit. Please check that the appliance has been received in good condition and that all parts are present.

WJ-150KIT
List of Contents
1 x TD-500/150 fan
2 x CC015M 'CC' silencer (500mm L).
1 x TSS1-15 Two speed switch
1 x Installation Instructions

WJ-200KIT
List of Contents
1 x TD-800/200 fan
1 x CC020M 'CC' silencer (500mm L)
1 x CC020H 'CC' silencer (1000mm L)
1 x TSS1-15 Two speed switch
1 x Installation Instructions

WJ-200NKIT
List of Contents
1 x TD-800/200N fan
1 x CC020M 'CC' silencer (500mm L)
1 x CC020H 'CC' silencer (1000mm L)
1 x TSS1-15 Two speed switch
1 x Installation Instructions

WJ-250KIT
List of Contents
1 x TD-1300/250 fan
1 x CC025M 'CC' silencer (500mm l).
1 x CC025H 'CC' silencer (1000mm L).
1 x TSS1-15 Two speed switch
2 x WJ-250WRAP – Acoustic wrap
1 x WJ-250BW – Acoustic insulation
1 x Installation Instructions

WJ-315 KIT
List of Contents
1 x TD-2000/315 fan
1 x CC031M 'CC' silencer (1000mm L).
1 x CC031H 'CC' silencer (1500mm L).
1 x TSS1-15 Two speed switch
3 x WJ-315WRAP – Acoustic wrap
1 x WJ-315BW – Acoustic insulation
1 x Installation Instructions

INSTALLATION INSTRUCTIONS
WJ-150KIT, WJ-200KIT, AND WJ-200NKIT ONLY.

1. Remove the fan body from the support bracket by loosening the fixing screws of the clamp, which will release the inlet, and outlet of the fan unit.
2. Fix the support bracket in the position where the fan is to be located and replace the fan body on the support bracket ensuring the airflow direction, indicated by the arrow is correct.
3. Slide the 'CC' silencers over the inlet and outlet spigots, and fix to fan with tape or fast clamps.
4. Hang or support the 'CC' silencers into position using plastic strapping, or rods.
5. It is generally recommenced that the longer silencer be placed on the most noise sensitive of the fan. (Note: WJ-150Kit contains 2 x silencers of the same length).

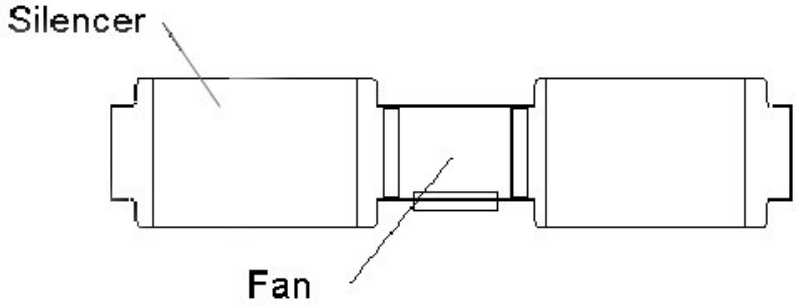


Figure 1: Drawing of a typical WJ-200KIT / WJ-200NKIT assembly.(WJ-150KIT would have 2 silencers of equal length).

INSTALLATION INSTRUCTIONS
WJ-250KIT, AND WJ-315KIT ONLY.

1. Slide the 'CC' silencers over the inlet and outlet spigots of the inline fan, and fix silencers to fan with tape or fast clamps. Ensure the airflow direction indicated by the arrow is correct before wrapping fan.

2. Wrap insulation around the fan, (in between silencers) and tape insulation to hold cylindrical shape. Note: Fan will need to be wired up before insulation is wrapped around fan.

3. Wrap each piece of Acoustic Barrier Wrap around the fan / silencer assembly making sure that there is at least a 50mm overlap between pieces of acoustic wrap. Tape acoustic wrap tightly into position, (especially at the edges of each piece) ensuring that there is an overlap over all edges, and therefore no holes (because noise will escape from any size hole). Tape acoustic wrap along longitudinal overlapped seams. Ensure that the point where the electrical wiring leaves the acoustic wrap is well sealed. Note: Each piece of acoustic barrier wrap is 1100mm L, and this dimension should be placed lengthwise along the fan / silencer assembly.

4. Hang or support the fan / silencer / insulation / acoustic barrier wrap assembly into position. Plastic strapping may be used to hang the assembly.

5. It is generally recommended that the longer silencer be placed on the most noise sensitive side of the fan.

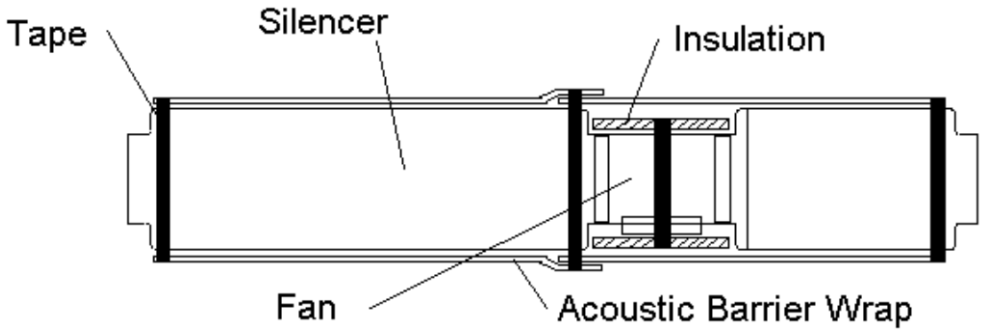


Figure 2: Drawing of a typical WJ-250KIT assembly. **(WJ-315KIT would have three pieces of acoustic wrap along the length of the assembly).**

GOODS AND WARRANTY

1. When supplying goods to a consumer, the following mandated statement applies:
   "Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure."

2. The benefits of this warranty are in addition to any rights and remedies imposed by Australian State and Federal legislation that cannot be excluded. Nothing in this warranty is to be interpreted as excluding, restricting or modifying any State or Federal legislation applicable to the supply of goods and services which cannot be excluded, restricted or modified.

3. Subject to the conditions and limitation below, the Company warrants products of its manufacture to be free of defects in workmanship and/or materials at the time of delivery to the Buyer.

4. Any part, assembly or portion thereof found to be defective within one year from the date of commissioning or eighteen (18) months from date of shipment from our factory, whichever is the sooner, unless expressly stated otherwise in the Company's Publications or Literature, will be repaired or exchanged F.O.B factory.

5. The Company reserves the right to replace defective parts of the goods with parts and components of similar quality, grade and composition where an identical component is not available.

6. Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired. Refurbished parts may be used to repair the goods.

7. Goods or parts that have been returned for repair (except where the repair is as a result of the Company's failure to comply with the statutory guarantees in the ACL) or warranty assessment are deemed to have been abandoned by the Buyer if not collected within 30 days after the Company has notified the Buyer in writing of the warranty assessment outcome or the completed repair.

8. The Company reserves the right to dispose or otherwise deal with an abandoned product or part at its discretion.

9. This warranty does not apply if:
   (i) the goods have not been paid for by the Buyer as per the credit terms provided; or
   (ii) the goods have not been installed in accordance with AS NZS 3000/2000 Australian/New Zealand Wiring rules; or
   (iii) the goods have been misused or neglected.

10. The Company assumes no responsibility under this warranty for the labour costs involved in the removal of defective parts, installation of new parts or service charges related thereto.

11. If a fault covered by this warranty occurs, the Buyer must first contact the Company at the contact address listed below.

12. Any warranty claim must be accompanied by:
    (i) proof of purchase;
    (ii) written details of the alleged defect; and
    (iii) appropriate documentation (such as installation and maintenance records etc).

13. The Company shall have the option of requiring the return of the defective part (transportation prepaid by the Buyer) to establish the claim.

14. The Company makes no warranties or representations other than set out in this clause 7.

15. The repair or exchange of the goods or part of the goods, is the absolute limit of the Company's liability under this express warranty.

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