

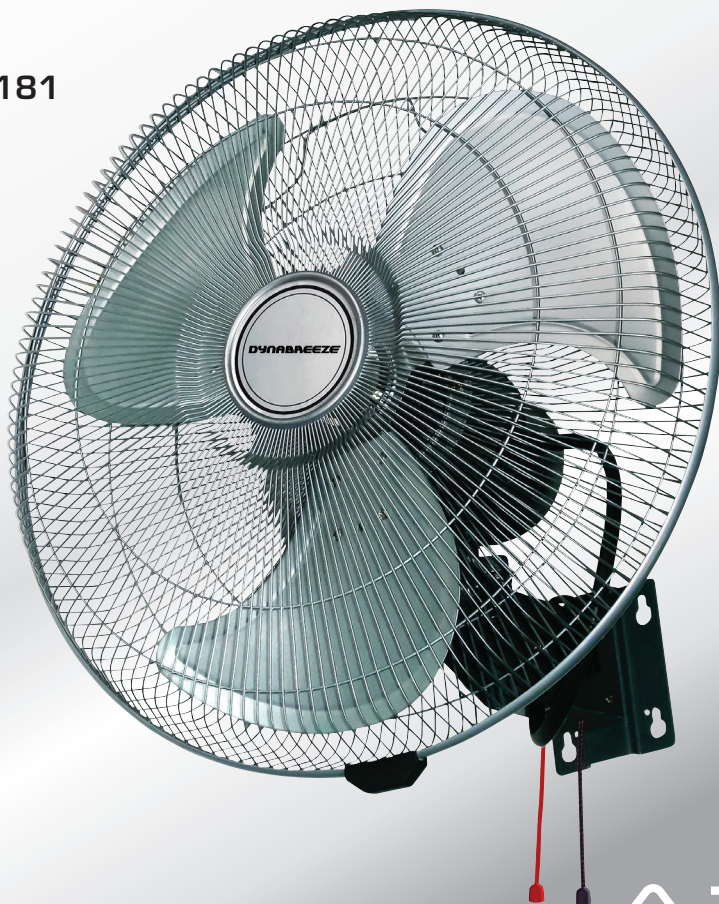
DYNABREEZE

HEAVY DUTY 450mm

INDUSTRIAL STRENGTH WALL FAN

MODEL FA-23181

WARNING:
Read and
understand
this manual
before use!



USER MANUAL & WARRANTY



Congratulations on your purchase of a DYNABREEZE fan.

Thank you for purchasing the Dynabreeze
Heavy Duty 450mm Industrial Strength Wall Fan.

CAUTION: Please read through the instructions carefully before using the product and ensure that the manual is kept in a safe place for future reference. Before this product is used, it must be properly located and operated in accordance with the product use and safety instructions.

WARNING: As with all machinery, there are certain hazards involved with operation and use of this appliance. Following the safety precautions in this User Manual and exercising respect and caution when using this appliance will considerably lessen the risk of personal injury. However if these safety precautions are overlooked or ignored, personal injury or damage to property may result.

IMPORTANT SAFEGUARDS

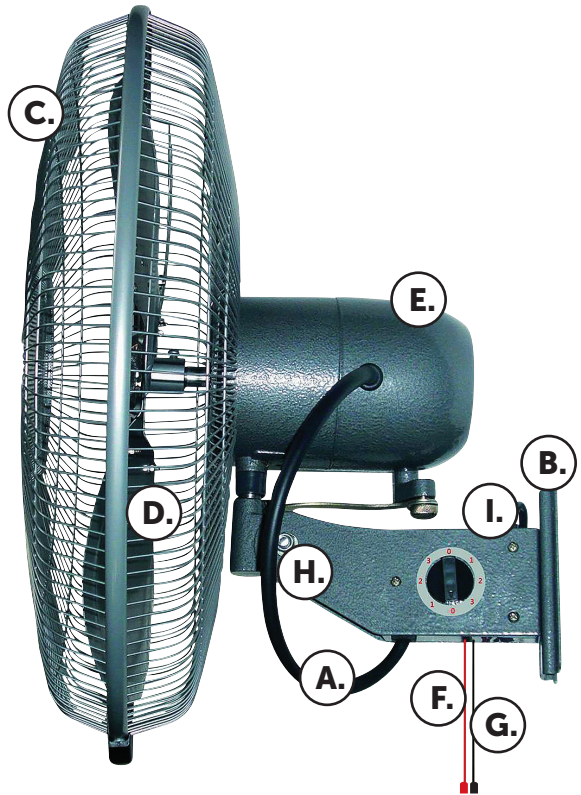
When using electrical appliances, basic safety precautions should be followed to reduce the risk of fire, electric shock, and injury to persons or property. Please ensure that you read this User Manual in its entirety before using this appliance.

- To avoid a hazard due to instability of the appliance, it must be installed correctly and safely.
- Do not operate this appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner.
- If the supply cord is damaged, it must be replaced by the manufacturer or a qualified electrician in order to avoid a hazard.
- Before each use, check for any damaged parts, and replace or repair accordingly before any further operation.
- Connect to properly grounded power outlet only. No other appliance should be plugged into the same outlet. Be sure that the plug is fully inserted into the mains power outlet.
- Do not run the power cord over carpeting or other heat insulators. Do not cover the cord. Keep cord away from traffic areas, and do not submerge in water.
- Switch off and unplug the appliance before cleaning or making any repairs or servicing.
- Keep safety guards/grills in place and don't operate the machine with them removed.
- Keep your hand clear of the rotating blades at all times, never put your hands or any other object inside the guard/grill when the machine is switched on.
- Do not wear jewellery or loose clothing that could be caught by the rotating blades.
- Never leave the appliance running unattended, turn the power off and don't leave the appliance until it comes to a complete stop.
- Exercise caution and use reasonable supervision when appliance is used near children to ensure that they do not play with the appliance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Do not operate this appliance whilst under the influence of drugs, alcohol or any medication.
- Do not stand on the appliance.
- Do not bend the blades for any reason.
- Keep the area around the fan clear and a suitable distance from objects that may be suctioned into the fan.

PARTS IDENTIFICATION

Fig 1

- A. Power Cord
- B. Steel Fan
Wall mount
- C. Safety Grille
- D. Fan Blades
- E. Electric Motor
- F. Red Cord
On/Off/Speed
Control Cord
- G. Black Cord-
Oscillation
Control
- H. Tilt Adjustment
- I. Support Arm



ELECTRICAL REQUIREMENTS & SPECIFICATIONS

ELECTRICAL REQUIREMENTS

Australia	Voltage: 220V - 240V	Frequency: 50Hz	Power: 120W
-----------	-------------------------	--------------------	----------------

WARNING: This appliance must be earthed.

IMPORTANT: The wires in this fans mains lead are coloured in accordance with the following code:

- Green and Yellow: Earth
- Blue: Neutral
- Brown: Live

EXTENSION CABLES

If an extension cable is to be used, it is recommended that a splash proof cable connector be fitted and that this connector be kept clear of any water.

Since the cable will produce a voltage drop, it is essential that the wiring in the cable conforms the following minimum specifications:

- 0-25metre cable length = 1.5mm wire
- 25-50metre cable length = 2.5mm wire

SPECIFICATIONS

Diameter: 450mm	Speed: 1350 rpm	Air Delivery: 120 M³/min
--------------------	--------------------	-----------------------------

UNPACKING AND INSTALLING THE FAN

1. Unpack the unit from box that your unit was purchased in and recycle the packaging if possible.
2. Check that all the parts are included on the unit and nothing is broken. If you require assistance, please contact the place of purchase.
3. Select a suitable spot on the wall (away from curtains, draperies, or heat sources) where you want to mount the fan and in close proximity to the power supply.
4. The fan must be mounted vertically. Suitable fixings must be used for mounting to the wall and must support a minimum of 8.5kg. Some masonry plugs and screws are provided, check the suitability to your installation before use.
5. To assist in mounting the fan, a wall mounting drilling diagram is included on the back page of this manual, so pre drilling and fixing of the mounting screws can be performed without having to hold the fan in place to mark/drill.

6. Once the 4 fixings are securely in place, mount the fan over the screw heads and slide down into position, so the screw heads can't slip out of the mounting bracket holes. (See Fig 2)
7. Unscrew the oscillation arm securing bolt from the motor rotating arm, line up the connecting rod and re-install the oscillation securing bolt back into the motor. (See Fig 3)

Fig 2

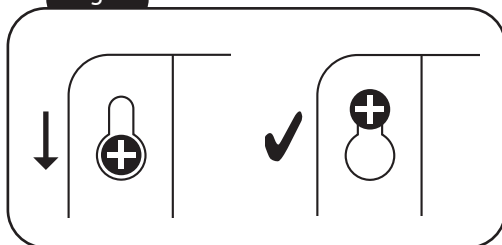
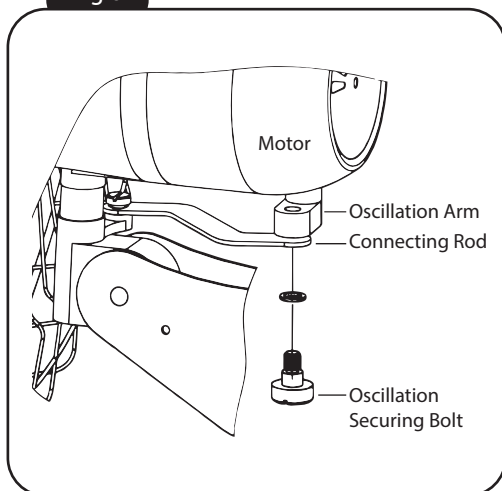


Fig 3



USE OF THIS FAN

1. Before operating, please check carefully that the voltage indicated on your set corresponds to the voltage of your local area.
2. Connect the AC power cord to a convenient AC outlet and ensure the cord won't be caught by the fan operation, blades or people walking by.
4. Turn on the unit by pulling down the RED control cord. Pulling once will turn the control knob to number 1 speed, pull again for speed 2 and again for speed 3. The fourth pull will turn off the fan operation and this is indicated on the control knob by the number 0.
4. When the fan is in operation, oscillation can be activated by pulling on the black cord once. The fan will continue to oscillate until the black cord is pulled for a second time.

MAINTENANCE AND CARE

Before each use, check the unit for damage to ensure the body and cable are completely sound.

CLEANING

1. Switch off and unplug from the power supply before assembling or disassembling and cleaning.
2. The blade and the guards should be cleaned using mild detergent and a damp cloth or sponge or suitable duster.

CAUTION: Do not use harsh detergents, chemical cleaners or solvents as they may damage the surface finish.

SERVICE OR REPAIR.

- For service or repair under warranty, the fan should be returned to the place of purchase or forwarded to the address noted within this manual.
- Do not operate any product with a damaged cord or plug. If the supply cord is damaged, it must be replaced by a special cord assembly available from the manufacturer or service agent. Return the complete product to the place of purchase for inspection, repair or replacement.

THREE YEAR WARRANTY

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law (ACL). You are entitled to a replacement or refund for a major failure and 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.

The benefits of this Warranty are in addition to other rights and remedies available at law in respect of the Fan and shall not derogate from any applicable mandatory statutory provisions or rights under the ACL.

Tradeware Australia (ABN 41 127 959 791) (Tradeware) offers the purchaser of this fan (Purchaser) a warranty in respect of the Fan, on the terms and conditions, and for the duration, outlined below (Warranty).

In this Warranty, the term Fan means the Dynabreeze Fan and any component of the Fan manufactured or supplied by Tradeware.

Offer and duration of warranty

1. Tradeware warrants that the Fan will be free, under normal application, use and service conditions, from defects in materials and workmanship affecting normal use, for 3 years from the date of purchase (Warranty Period).
2. Where the Fan malfunctions or becomes inoperative during the Warranty Period, due to a defect in materials or workmanship, as determined by Tradeware, then subject to further rights conferred by the ACL on the Purchaser, Tradeware will, in exercise of its sole discretion, either:
 - 2.1 repair the defective Fan; or
 - 2.2 replace the defective Fan; without charge to the Purchaser.
3. This Warranty does not extend to any costs incurred by the Purchaser in making a Warranty claim.

Exclusions and limitations

4. This Warranty will not apply to, or include any defect, damage, fault, failure or malfunction of the Fan, which Tradeware reasonably determines to be due to:
 - 4.1 Normal wear and tear or exposure to weather conditions over time;
 - 4.2 Accident, misuse, abuse, negligence, vandalism, tampering, alteration or modification;
 - 4.3 Non-observance of any of the instructions supplied by Tradeware in the user manual for the Fan, including those concerning safety, use and maintenance;
 - 4.4 Repairs or maintenance of the Fan by a person who is not a qualified electrician, or if non-genuine or non-approved parts have been fitted;
 - 4.5 Faulty power supply, power failure, electrical spikes or surges, lightning, flood, storm, hail, extreme heat, fire or other occurrence outside the control of Tradeware; or
 - 4.6 Use other than for any reasonable purpose for which the Fan was manufactured.

How to make a Warranty claim

5. To make a Warranty claim, the Purchaser must return the Fan, in the first instance, to its place of purchase within the Warranty Period, together with proof of purchase documentation which clearly shows the date and place of purchase. If the Purchaser wishes to dispute the supplier's decision, Warranty claims can be made in writing to Tradeware at the postal or email address specified in clause 13 within the Warranty Period. Such claims must include:
 - 5.1 details of the alleged defect or fault;
 - 5.2 evidence of the claim;
 - 5.3 proof of purchase documentation which clearly shows the date and place of purchase.

The return of a Fan to Tradeware without the prior written instructions of Tradeware will not be accepted.

6. Without limiting any other clause in this Warranty, Tradeware has the right to reject any Warranty claim made by a Purchaser pursuant to this Warranty where:
 - 6.1 The serial number of the Fan has been altered, removed or made illegible;
 - 6.2 The Purchaser is unable to provide proof of purchase documentation in accordance with clause 5 or evidence that the terms of this Warranty have otherwise been satisfied.
7. If the Fan is found to be working satisfactorily on return to Tradeware or upon investigation by Tradeware, the Fan will be returned to the Purchaser.
8. Any replaced Fan or components of a Fan shall become the property of Tradeware.

9. Tradeware may deliver another type of Fan or component of a Fan in fulfilling its obligations under this Warranty, in the event that it has discontinued manufacturing or supplying the Fan or relevant component at the time of the Warranty claim, or where such fan or component is superior to that originally purchased.

Other conditions of Warranty

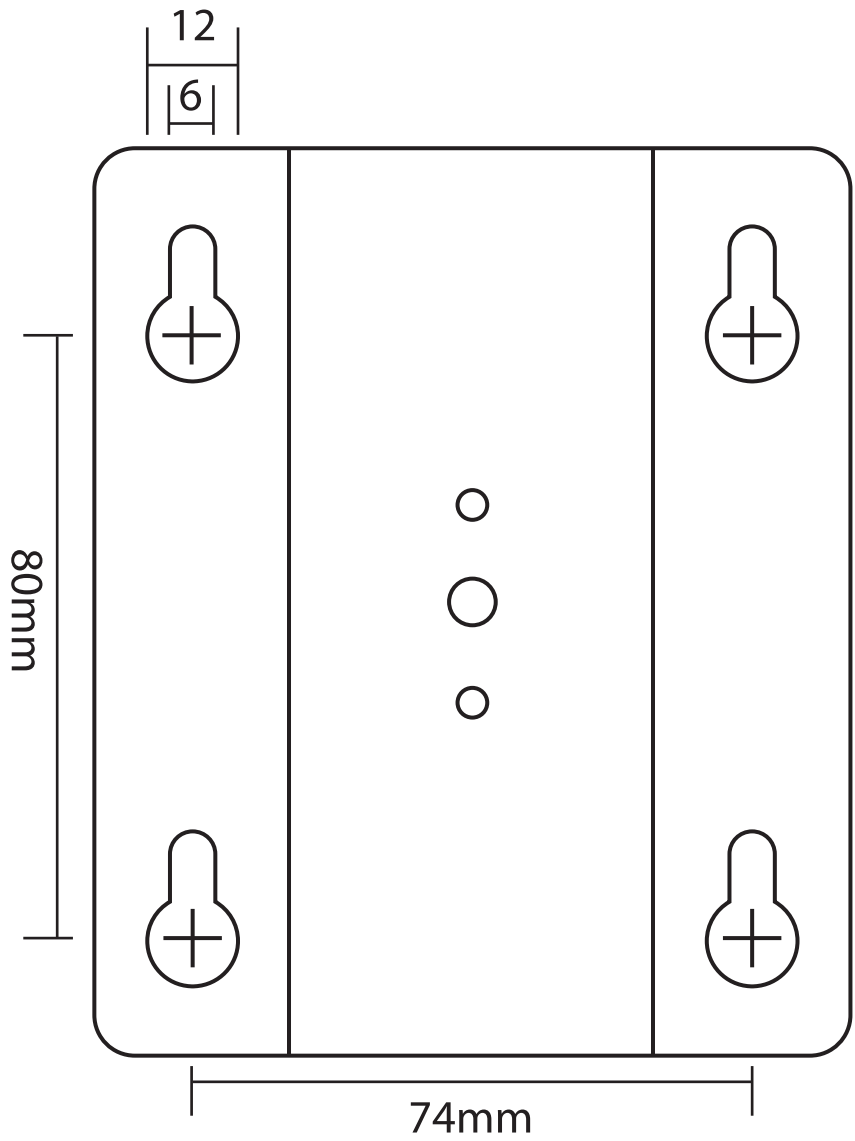
10. If the Purchaser acquired the Fan for the purpose of resupply, then this Warranty shall not apply to that Fan.
11. While Tradeware warrants that the Fan will be free from defects in materials and workmanship in the circumstances set out in this Warranty, to the maximum extent permitted by law Tradeware does not warrant that the operation of the Fan will be uninterrupted or error-free.
12. If any clause or part of a clause in this Warranty is illegal, unenforceable or invalid, it is to be read down where possible, and otherwise treated as removed from this Warranty, without affecting the rest of this Warranty.
13. Tradeware's contact details for the sending of claims under this Warranty are:



Tradeware Group Australia

Australia 1300 658 494
45 Birralea Road, Regency Park
South Australia, Australia 5010
info@tradewaregroup.com.au
www.tradewaregroup.com.au

WALL MOUNTING - DRILLING DIAGRAM





Tradeware Group Australia

Australia 1300 658 494

45 Birralelee Road, Regency Park

South Australia, Australia 5010

info@tradewaregroup.com.au

www.tradewaregroup.com.au