

- ✓ 240V
- ✓ 3 Speed
- ✓ Oscillates & Tilts
- ✓ Ø750mm - 3 Blade



Edition : 1.0
Date: (06/26)

Instruction Manual



INDUSTRIAL FANS

HWF-75, HPF-75

Order Code: (F030, F032)

Introduction

Thank you for purchasing a HAFCO Pedestal or Wall Fan. Designed for reliable performance and durability, your HAFCO fan will provide effective air circulation for a wide range of industrial and commercial applications.

Please read this instruction manual carefully before assembling, operating, or maintaining the fan. Following the instructions and safety guidelines contained in this manual will help ensure safe operation and maximize the performance and service life of your fan.

Retain this manual for future reference.

Disclaimer

HAFCO reserves the right to modify product specifications, dimensions, features, capacities, quantities, or other product details without prior notice as part of ongoing product development and improvement.

Whilst every effort has been made to ensure the accuracy and completeness of the information contained in this manual, HAFCO makes no warranties or representations, express or implied, regarding the suitability of the product for any particular purpose. All information is provided in good faith. Any use of the product or its accessories contrary to the instructions, warnings, or recommendations contained in this document is solely at the user's own risk.

Disposable Guidelines

Do not dispose of this product with general household waste. This product contains electrical and electronic components and must be disposed of in accordance with applicable local regulations governing Waste Electrical and Electronic Equipment (WEEE) or equivalent environmental requirements.

For information on approved recycling and disposal facilities, please contact your local council, waste management authority, or recycling service provider.



WARNING: To reduce the risk of serious injury, read and fully understand all warnings, safety information, and operating instructions before using this product. Retain this document for future reference and your records.

CONTENTS:

Operating Conditions & Safety Precautions.....	4
Specifications.....	6
HWF-75 Wall Mount Fan - Parts Diagram.....	7
HWF-75 Wall Mount Fan - Assembly Instructions	8
HPF-75 Pedestal Fan - Parts Diagram.....	11
HPF-75 Pedestal Fan - Assembly Instructions	12
Operating Instructions.....	15
Product Warranty	16
Maintenance.....	16



WARNING!

The machine is the sole responsibility of the owner for its safe use. This responsibility includes but is not limited to proper installation in a safe environment, personnel training, proper inspection and maintenance, manual availability and comprehension. The manufacturer will not be held liable for injury or property damage from negligence, improper training, machine modifications or misuse.



Operating Conditions & Safety Precautions

1. Keep this appliance out of reach of children.
2. This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or by persons lacking experience and knowledge, unless they have been given supervision or instruction concerning the safe use of the appliance by a person responsible for their safety.
3. Children must be supervised at all times to ensure they do not play with, operate, or interfere with the appliance.
4. Do not expose the appliance to rain, moisture, water, or excessive humidity
5. Never operate the appliance with wet hands or while standing on a wet surface.
6. Always connect the appliance to a power supply that matches the voltage, frequency, and rating specified on the product rating label.
7. Ensure the power cord is positioned to prevent tripping hazards and is protected from damage, crushing, or contact with sharp edges.
8. Use the appliance only for its intended purpose and in accordance with these instructions.
9. Do not operate the appliance if it has been dropped, damaged, or if the power cord or plug shows signs of wear or damage. Contact an authorised service agent or qualified technician for inspection and repair.
10. If the power supply cord is damaged, it must be replaced by the manufacturer, an authorised service agent, or a similarly qualified person to avoid a hazard.
11. This appliance is designed for indoor use unless otherwise specified. Do not use outdoors or in areas exposed to rain or excessive moisture.
12. Do not install or operate the appliance near open flames, gas appliances, stoves, ovens, radiators, heaters, or other sources of heat.
13. Do not operate the fan in the presence of flammable liquids, combustible materials, explosive atmospheres, or airborne combustible dust.
14. Maintain a minimum clearance of 300 mm around all sides of the fan to ensure adequate airflow and safe operation.
15. Do not cover, obstruct, or block the fan guard, air inlet, or air outlet openings during operation.
16. Do not cover, obstruct, or block the fan guard, air inlet, or air outlet openings during operation.
17. Switch off and disconnect the appliance from the power supply before cleaning, servicing, relocating, or storing the unit.
18. Disconnect the appliance from the power supply during electrical storms or when it will not be used for extended periods.
19. Do not insert fingers, tools, or any foreign objects through the fan guard or into any openings while the fan is connected to power or operating.
20. Do not attempt to repair, modify, or disassemble the appliance. All servicing beyond routine cleaning must be carried out by an authorised service technician.
21. Never carry, lift, or pull the appliance by the power cord. Always disconnect the appliance by gripping the plug and pulling it from the power outlet.
22. Before each use, inspect the fan, power cord, plug, mounting hardware, and guards for signs of damage or wear. Do not use the appliance if any component is damaged.

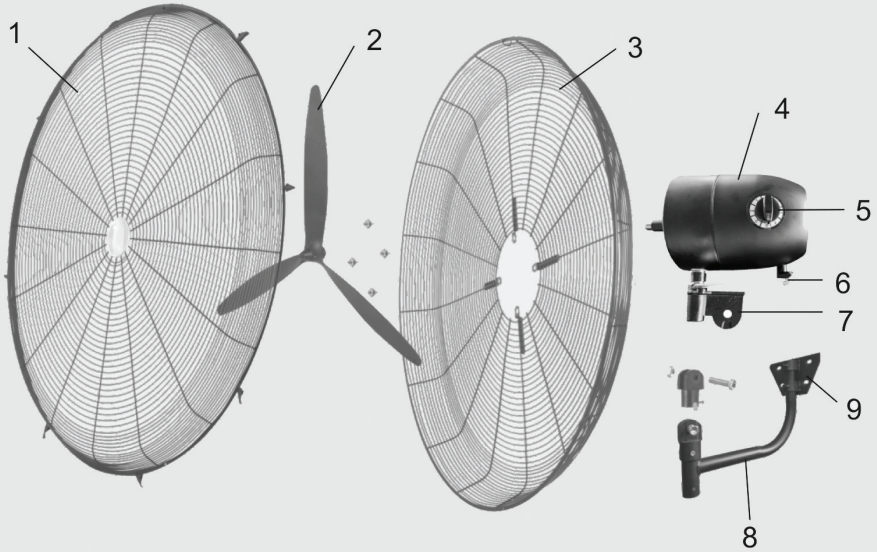
Operating Conditions & Safety Precautions

23. If this appliance is transferred to another user, ensure this instruction manual accompanies the product.
24. HAFCO accepts no liability for injury, loss, or damage resulting from improper installation, misuse, modification, failure to follow these instructions, or use of the appliance for purposes other than those intended.
25. Ensure the fan is securely mounted and all mounting hardware is correctly installed and tightened before operation.
26. Do not operate the fan if any safety guard, grille, mounting bracket, or fastening component is missing, damaged, or loose.
27. Never leave the fan operating unattended for extended periods.
28. Do not install or operate the fan near curtains, drapes, plastic sheeting, loose materials, or any object that could be drawn into the fan blades.
29. Do not position the fan where airflow may be obstructed by walls, furniture, equipment, packaging materials, or other objects.
30. Keep the area surrounding the fan clean and free from debris that could be drawn into the airflow.
31. Do not operate the fan if the power cord is routed under carpets, floor coverings, insulation materials, or through areas where it may be subjected to heat, abrasion, or physical damage.
32. Ensure the fan is connected to a properly earthed power outlet that complies with local electrical regulations.
33. Before each use, verify that all guards, grilles, and safety devices are correctly fitted and secure.
34. Keep hands, hair, jewellery, loose clothing, and other objects away from moving parts during operation.
35. Never insert fingers, tools, or other objects through the fan guard while the fan is connected to power or operating.
36. Turn the fan off and allow all moving parts to come to a complete stop before performing any adjustments, cleaning, maintenance, or relocation.
37. Store the fan in a clean, dry location when not in use.
38. This appliance is intended for air circulation only and must not be used for any purpose other than that specified in this manual.
39. Do not connect the fan to extension leads, power boards, or electrical equipment that are overloaded or unsuitable for the fan's electrical requirements.

Specifications

ORDER CODE	F030	F032
MODEL	HWF-75	HPF-75
TYPE	Wall Mount	Pedestal
Voltage	240V	240V
Frequency	50Hz	50Hz
Motor Power	240W	240W
Air Volume	295m ³ /min	295m ³ /min
Max Speed	1350RPM	1350RPM
Fan Speeds	3	3
Diameter	750mm	750mm
Max Height	N/A	1460mm
Minimum Height	N/A	1630mm
Nett Weight	13kg	19.5kg
		

HWF-75 Wall Mount Fan - Parts Diagram



PART No.	Description
1	Front Grille
2	Fan Blade
3	Rear Grille
4	Motor Housing
5	Switch
6	Oscillation Bracket
7	Connector
8	Bent Pipe
9	Wall-mounted Panel

HWF-75 Wall Mount Fan - Assembly Instructions

Before assembling or operating the fan, carefully read and understand this instruction manual and retain it for future reference. Remove all components from the packaging and ensure all parts are present before commencing assembly.

IMPORTANT:

- Do not operate the fan until it has been fully assembled in accordance with these instructions.
- This fan is designed for wall-mounted installation only and must not be used as a free-standing fan.
- Ensure the fan is securely mounted to a solid wall or suitable structure capable of supporting the fan during operation.
- Verify that all mounting hardware, safety guards, and fasteners are correctly installed and securely tightened before use.

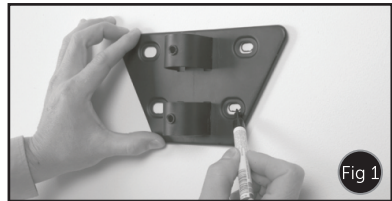
1. Select a suitable mounting location and position the wall mounting bracket against the wall. Mark the fixing hole locations using a pencil.

For concrete or brick walls, drill holes at the marked positions and install appropriate wall plugs. Position the mounting bracket and secure it using the supplied fixings.

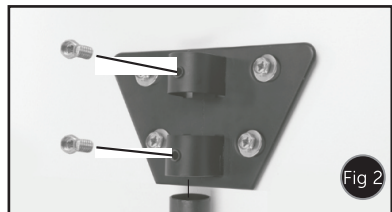
For plasterboard walls, ensure the bracket is fixed directly into suitable wall studs or structural supports. Do not mount the fan directly to plasterboard without adequate support. Fig 1

IMPORTANT: The wall mounting bracket must be securely fixed to a solid structure capable of supporting the fan during operation.

Note: It is recommended that the fan be installed within 0.8 m of a suitable power outlet to avoid the use of extension leads.



2. Insert the main support tube into the wall mounting bracket and secure it using the two supplied fixing screws, as shown in Fig. 2.

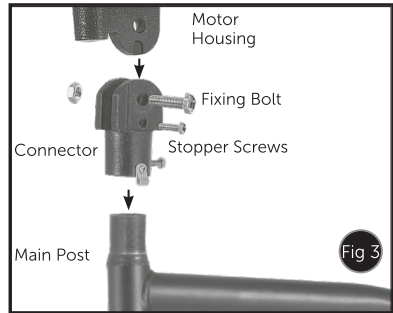


HWF-75 Wall Mount Fan - Assembly Instructions

3. Loosen the upper locking screw on the motor mounting connector and slide the motor assembly fully onto the support tube, as shown in Fig. 3.

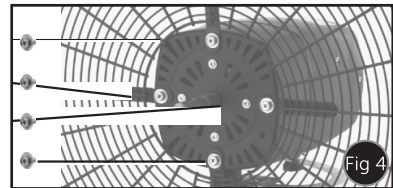
Align the fixing holes and secure the motor assembly using the supplied bolt and nut. It is recommended to use appropriate tools to ensure the fixing bolt is tightened securely.

Once installed, tighten the upper locking screw. If adjustment is required, loosen the lower locking screws, position the fan to the desired angle, and then re tighten the screws securely.



4. Assembling the Rear Safety Guard to the Fan Motor

- Position the rear safety guard (3) onto the front of the motor housing. Ensure the guard securing hole is located at the bottom and align the four mounting holes with the corresponding holes in the motor housing, as shown in Fig 4.

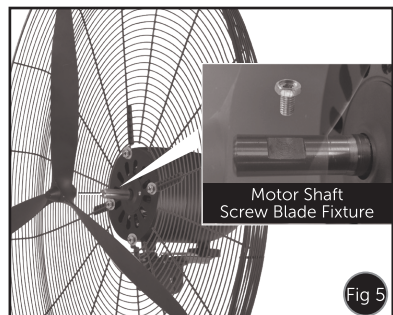


- Secure the rear safety guard using the four supplied screws. Tighten all screws evenly and securely.

5. Assembling the Fan Blade to the Fan Motor

Rotate the motor shaft until the machined flat section on the shaft is positioned at the 12 o'clock position.

Locate the grub screw in the fan blade hub. Align the grub screw with the flat section of the motor shaft, then carefully slide the fan blade (2) fully onto the shaft. Once correctly positioned, tighten the grub screw securely by turning it clockwise Fig 5.

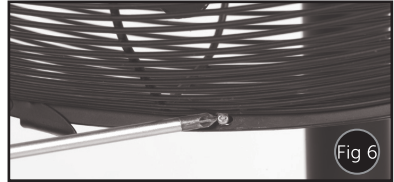


HWF-75 Wall Mount Fan - Assembly Instructions

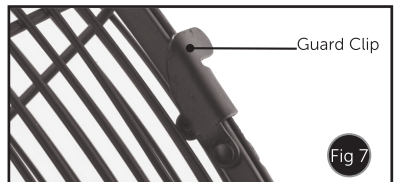
6. Assembling the Front Safety Guard to the Fan Motor

Open the locking clips around the perimeter of the front safety guard and remove the securing screw located at the bottom of the guard.

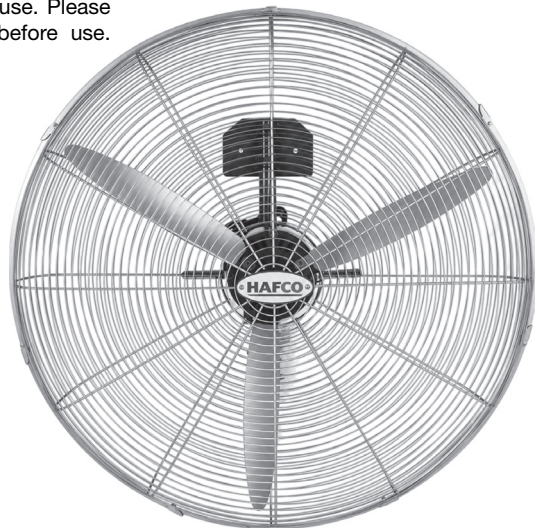
Position the front safety guard (1) against the rear safety guard (3). Align the top locking clip on the front guard with the top centre of the rear guard. Reinstall the securing screw and tighten securely to lock the guards together Fig 6.



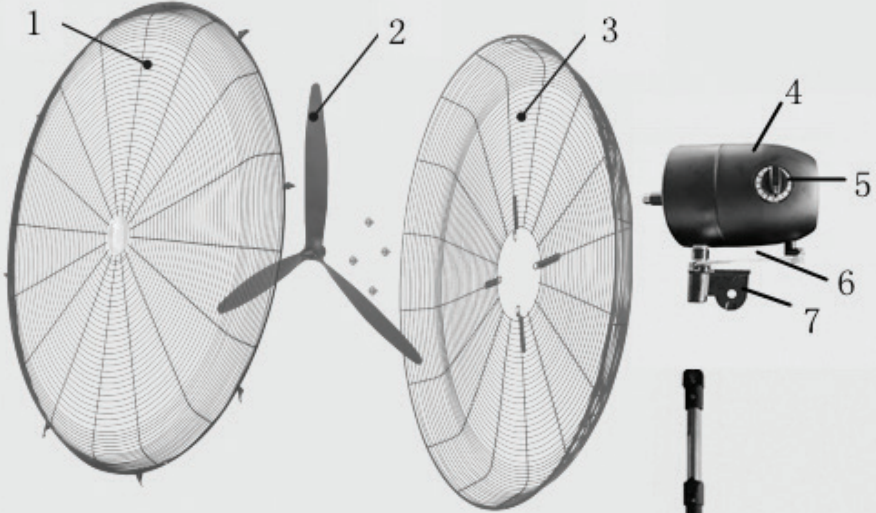
7. Close the guard clips Fig 7. Ensure the logo badge is level and correctly orientated.



8. Plug in the power lead ready for use. Please read the operating instructions before use. (See page 15)



HPF-75 Pedestal Fan - Parts Diagram



PART No.	Description
1	Front Grille
2	Fan Blade
3	Rear Grille
4	Motor Housing
5	Switch
6	Oscillation Bracket
7	Connector
8	Adjustable Stand Pole
9	Base



HPF-75 Pedestal Fan - Assembly Instructions

Before assembling or operating the fan, carefully read and understand this instruction manual and retain it for future reference. Remove all components from the packaging and ensure all parts are present before commencing assembly.

IMPORTANT:

- Do not operate the fan until it has been fully assembled in accordance with these instructions.
- Ensure all fasteners, guards, and components are correctly fitted and securely tightened before use.
- Position the fan on a stable, level surface during operation.
- Do not use the fan if any parts are damaged or missing.
- Keep all packaging materials away from children.

1. Assembling the Base to the Adjustable Pole

- Place the base (9) on its side and insert the adjustable pole into the base as shown in Fig. 1a.
- To secure the pole to the base, locate the supplied 19 mm bolt and washer. Insert the bolt through the centre of the base weight and into the pole. Tighten securely using a 19 mm spanner (not supplied), as shown in Fig. 1b and Fig. 1c.



(Fig. 1a)



(Fig. 1b)



(Fig. 1c)

2. Assembling the Fan Motor to the Pole

- Locate the fixing hole on the motor locating tube and align it with the corresponding hole in the adjustable pole (8). Insert the motor locating tube fully into the pole as shown in Fig. 2a.
- To secure the fan motor to the adjustable pole (8), insert the supplied long bolt and washer through the lower fixing hole and tighten securely, as shown in Fig. 2b and Fig. 2c.



(Fig. 2a)



(Fig. 2b)



(Fig. 2c)

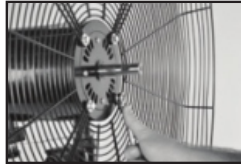
HPF-75 Pedestal Fan - Assembly Instructions

3. Assembling the Rear Safety Guard to the Fan Motor

- Position the rear safety guard (3) onto the front of the motor housing. Ensure the guard securing hole is located at the bottom and align the four mounting holes with the corresponding holes in the motor as shown in Fig 3a.
- Secure the rear safety guard using the four supplied screws. Tighten all screws evenly and securely as shown in fig 3b.



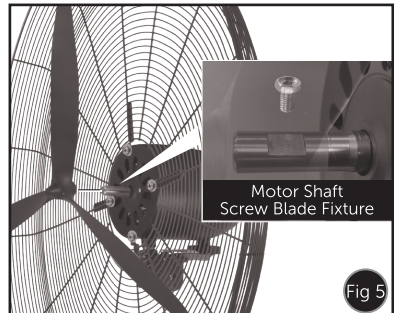
(Fig. 3a)



(Fig. 3b)

4. Assembling the Fan Blade to the Fan Motor

- Rotate the motor shaft until the machined flat section on the shaft is positioned at the 12 o'clock position.
- Locate the grub screw in the fan blade hub. Align the grub screw with the flat section of the motor shaft, then carefully slide the fan blade (2) fully onto the shaft. Once correctly positioned, tighten the grub screw securely by turning it clockwise Fig 5., Fig 4a. & Fig 4b.



(Fig. 4a)



(Fig. 4b)

HPF-75 Pedestal Fan - Assembly Instructions

5. Assembling the Front Safety Guard to the Fan Motor

- Open the locking clips around the perimeter of the front safety guard and remove the securing screw located at the bottom of the guard.
- Position the front safety guard (1) against the rear safety guard (3). Align the top locking clip on the front guard with the top centre of the rear guard as shown in Fig 5a. Reinstall the securing screw and tighten securely to lock the guards together Fig 6.
- Close the guard clips ensure the logo badge is level and correctly orientated as shown in Fig 51 & 5c.



(Fig. 5a)

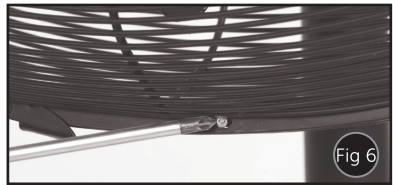
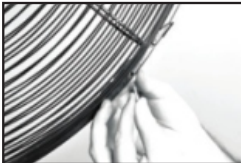


Fig 6



(Fig. 5b)



(Fig. 5c)

6. Plug in the power lead ready for use. Please read the operating instructions before use. (See page 15)



Operating Instructions

1. Oscillation Control

The oscillation mechanism is shown in the diagram. When the oscillation arm is secured in the centre bolt hole, the fan will remain stationary. To enable oscillation, move the oscillation arm to the off-centre bolt hole. In this position, the fan will oscillate through an 80° sweep. Always switch off and isolate power before making any oscillation adjustments.

2. Fan Direction Adjustment

To change the airflow direction, switch off the power, loosen the direction adjustment bolt, position the fan head as required, and then retighten the bolt. The fan base does not need to be moved during this adjustment.

3. Vertical Tilt Adjustment

Switch off the power before making adjustments. Support the fan head, loosen the connecting bolt and supporting bolt, adjust the fan head to the desired angle, and then securely tighten both bolts. A 19 mm spanner is required (not supplied).

4. Height Adjustment (Pedestal Models Only)

Turn off the power and loosen the height adjustment locking bolt. Raise or lower the fan head to the desired height, then firmly retighten the locking bolt. Always support the fan head while the locking bolt is loosened to prevent it from dropping unexpectedly.

5. Wall Mount Installation

The wall-mount angle arm can be installed facing either upward or downward. In both configurations, the locking bolts must be fitted through the retaining hole at the end of the angle arm to prevent the fan from becoming detached.

6. Speed Control

The fan is equipped with three speed settings, controlled by the switch located on the rear of the motor housing. 0 = Off, 1 = Low Speed, 2 = Medium Speed, 3 = High Speed

Maintenance

- 1. Gearbox and Bearing Greasing.** After every 2,000 hours of operation, or at least once every 12 months, the gearbox and bearing grease should be inspected and replaced as required.
- 2. Storage and Cleaning.** If the fan will not be used for an extended period, clean the unit thoroughly and store it in a dry, protected location.

Product Warranty

IMPORTANT INFORMATION

1 Year Limited Warranty



HAFCO offers a one year limited warranty on this product.

HAFCO warrants to the original retail consumer and purchaser that this product will be free from defects in materials and workmanship for one year from the date the product was purchased ('the warranty period').

HAFCO will rectify any defect in materials or workmanship appearing within the warranty period by repairing or replacing the product. HAFCO will offer a refund of the purchase price if the product cannot be readily and quickly repaired or replaced. HAFCO reserves the right to determine whether the product contains any defects in materials or workmanship covered by this warranty.

The benefits offered by this warranty are in addition to your rights and remedies that may apply in law. 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 reasonable 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.

How to make a warranty claim

To make a claim under this warranty, the product or part must be returned for examination to an authorised service centre nominated by Hare and Forbes Machineryhouse together with proof of purchase such as the dated sales receipt and an explanation of the problem to be rectified.

Any costs incurred in making a claim under this warranty or returning the product to an authorised service centre is to be borne by the person making the claim unless otherwise agreed by Hare and Forbes Machineryhouse. If Hare and Forbes Machineryhouse determines the product contains a defect in materials or workmanship that is covered by this warranty then Hare and Forbes Machineryhouse will bear the cost of returning the repaired product or replacement product to the person making the claim. If We determines the product does not contain a defect in materials or workmanship covered by this warranty then the cost of returning the product will be at the expense of the person making the claim.

Exclusions

This warranty does not apply to any defect caused by, or associated with misuse, abuse, lack of maintenance, negligence or accidents, repairs or alterations.



ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.

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