

# KINCROME

PROFESSIONAL QUALITY TOOLS

# 500MM HEAVY DUTY WALL FAN

**3**  
SPEED

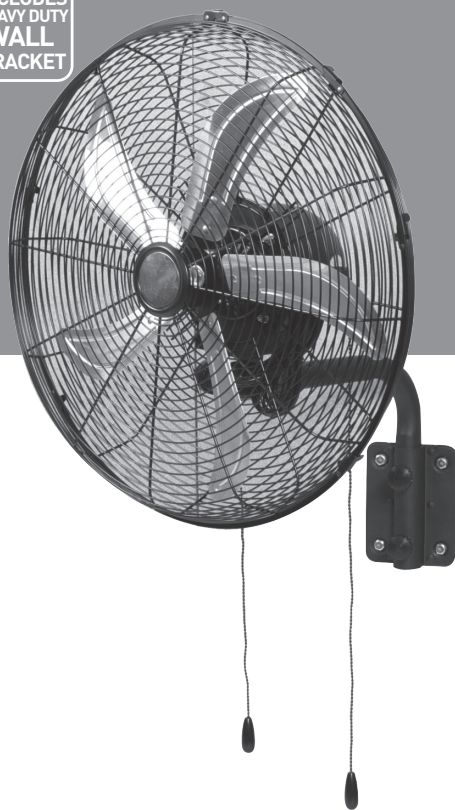
**HIGH**  
VELOCITY  
AIR FLOW

OSCILLATION  
& TILT

**5**  
BLADE  
CONSTRUCTION

INCLUDES  
HEAVY DUTY  
WALL  
BRACKET

**ENERGY  
EFFICIENT  
MOTOR**



**KP1010**

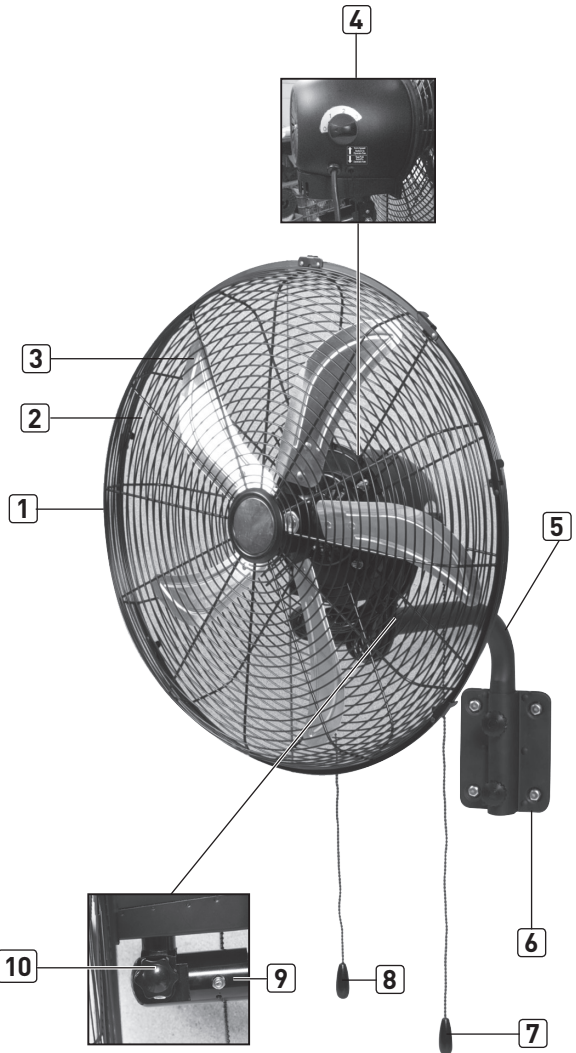
**ED1 (JULY 15)**

**Table of Contents**

Know Your Product ..... 2  
 Fan Safety Instructions ..... 3-4  
 Fan Assembly & Operation ..... 5-6  
 Maintenance & Spare Parts..... 7  
 Warranty..... 7

**Know Your Product**

1. Front Safety Grill
2. Rear Safety Grill
3. Fan Blade
4. 3 Speed Switch (On Rear Of Fan)
5. Fan Mounting Shaft
6. Fan Wall Mounting Bracket
7. Oscillation Pull Cord
8. Speed Pull Cord
9. Fan Mounting Post
10. Tilt Locking Knob



**Tools Required**

- Phillips Head Screw Driver
- 9mm Socket/Spanner

**Specifications**

Power.....	111W
Max. Motor Speed.....	1360/min
Diameter.....	500mm (20")
Speed Selection.....	3
Air Velocity.....	115m <sup>3</sup> /min
Blades.....	5 X Aluminium
Head action.....	Tiltable & Oscillating
Climate Class.....	T
Approvals.....	AS/NZS Compliant
Weight.....	5.8kg

## General Power Tools Safety Warnings



Save all warnings and instructions for future reference.

**WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

### 1) Electrical Safety

- a) **Power lead plugs must match the outlet.** Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.**  
There is an increased risk of electric shock if your body is earthed or grounded.
- c) **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- d) **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool.** Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- e) **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.**  
Use of an RCD reduces the risk of electric shock.
- f) **Do not operate powered products in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Powered products create sparks which may ignite the dust or fumes.
- g) **Keep children and bystanders away while operating any powered products.** Distractions can cause you to lose control.

### 2) Service

- a) **Have your power tool serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power tool is maintained.

### 3) Fan Additional Safety Instructions

- a) **This Fan is not intended for use by persons (including children) with physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the Fan by a person responsible for their safety.**
- b) **Children should be supervised to ensure that they do not play with the Fan.**
- c) **Carefully read all instructions before operating the fan for the first time and save for future reference.**
- d) **Do not use this Fan for anything other than its intended use. Do not use outdoors.** Misuse may cause injury.
- e) **The installation of a residual current device (safety switch) is recommended to provide additional safety protection when using electrical Fans.** It is advisable that a safety switch with a rated residual operating current not exceeding 30mA.
- f) **To protect against electric shock, do not immerse the fan, cord or plug in water or any other liquid.**
- g) **Disconnect the power plug before dismantling, assembling or before cleaning and when the fan is not in use.**
- h) **Avoid touching the moving parts of the fan.**
- i) **Ensure the fan is on a dry and even surface.**
- j) **Never insert fingers, pencils or any other objects through the guards.**
- k) **The fan must have all guards assembled/fastened correctly, according to these instructions before use.**
- l) **Do not operate in the presence of explosives and/or flammable fumes or liquids.**
- m) **Never leave the fan running unattended.**
- n) **Never carry the fan by the cord or pull the cord to disconnect from an outlet; instead, grasp the plug and pull to disconnect.**
- o) **It is recommended to regularly inspect the Fan.** To avoid a hazard do not use the fan if power cord, power plug or Fan becomes damaged in any way. Return the fan to the nearest authorised Service Centre for examination and/or repair.

### 4) Risk of Electric Shock

- a) **Never touch the mains plug and the socket with wet hands.**
- b) **Do not pull the plug from the socket by pulling on the power cable.**
- c) **Check the power cord and mains plug for damage before every use.**
- d) **To avoid accidents due to electrical faults we recommend the use of sockets with a line-side current-limiting circuit breaker (max. 30 mA nominal tripping current).**
- e) **Check the appliance and the power cord regularly for any possible damage.** Don't use damaged appliances.
- f) **If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.**

## 5) General Safety Warnings

### Caution:

- a) Before drilling into wall structures, ensure that there are no concealed power cables, plumbing pipes or electrical wires in the cavity.  
Ensure the structure you are fastening the wall fan onto is sound in construction and is capable of withstanding the weight of the fan.
- b) Obtain professional advise if you are unsure that your structure can withstand the weight of the wall fan (The cost for such professional advise is not covered by Kincrome).
- c) Ensure that you use adequate structural fasteners to install the wall fan to your structure. Obtain fastener type advise from your local hardware store or fastening specialist.

## 6) Labels on Product

The following symbols are shown on the product:



The 500mm Heavy Duty Wall Fan is intended for indoor use only.



Read the instruction manual before use.



Warning



Electromagnetic compliance (C-Tick)

## 7) Unpacking

Unpack all the components from the box.

When unpacking the KP1010 500mm Heavy Duty Wall Fan, carefully inspect for any damage that may have occurred during transit. Check for loose parts, missing parts or damaged parts.

1. Ensure all packaging materials are disposed of as per your local council guide lines.

## 8) Installation Warning for Fans

1. Ensure there is suitable internal wall structure within the area where the fan is to be installed.
2. Obtain advise from your local hardware or fastener specialist for the correct fasteners to suit your installation application.
3. Follow the advise given by your local hardware or fastening specialist regarding the correct use of the fasteners when installing the fan.

**Caution:** Ensure the installation of the 500mm Heavy Duty Wall Fan is done so using a qualified carpenter/handyman or maintenance person.

**Note:** When mounting the 500mm Heavy Duty Wall Fan onto the wall, it is recommended to do so with the assistance of another person.

**Note:** Tools needed for mounting and adjustments are not supplied.

## 9) Mounting The Wall Fan Bracket To The Wall

**Caution:** The fan must be used in the upright position and firmly fastened to the wall.

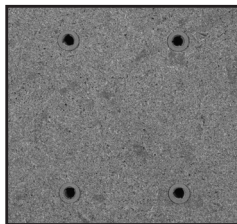
1. Determine the desired location of the wall fan and ensure that your wall structure is capable of handling the additional load of the mounted product (Fig.1a).
2. Mark the four screw holes with a pencil by holding the fan wall mounting bracket (6) to the wall (Fig.1b).  
**Note:** Ensure the fan wall mounting bracket (6) holes are horizontal prior to drilling.  
**Note:** The fan wall mounting bracket (6) has a stopper on the bottom of it, ensure that this stopper is pointing towards the floor.
3. Drill the holes at the four pencil marks to suit the anchors being used (Fig.1c).
4. Mount the fan wall mounting bracket (6) securely on the wall (not supplied) (Fig.1c) as per the fastener manufactures instructions. Use a socket/spanner/screwdriver to secure the fan wall mounting bracket (6) to the wall (Fig.1d).
5. The fan requires assembly before it can be mounted to the fan wall mounting bracket (6), which is instructed below in the "Assembly" section of this manual.



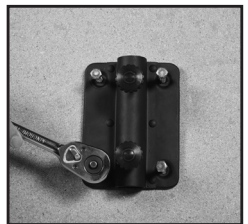
(Fig.1a)



(Fig.1b)



(Fig.1c)

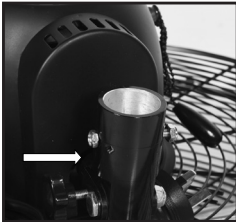


(Fig.1d)

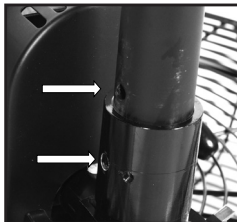
## 10) Assembly of the Wall Fan

**Note:** Tools required for assembly of the KP1010 Wall Fan and mounting of the fan wall mounting bracket (6) are not supplied.

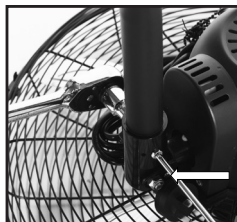
1. Using a philips head screwdriver and a 9mm socket, remove the bolt located on the wall fan mounting post (9) located underneath the wall fan motor (Fig.2a).
2. Once the bolt has been removed, feed the fan mounting shaft (5) into the wall fan mounting post (9), aligning the holes in the wall mounting shaft (5) and wall fan mounting post (9) (Fig.2b).
3. Once aligned, use the phillips head screwdriver and 9mm socket to retighten the bolt removed from Step 1 (Fig.2c).
4. Once the wall fan mounting shaft has been assembled to the pre assembled wall fan head, feed the fan mounting shaft (5) through the wall fan mounting bracket (6), which you mounted to the wall previously (Fig.2d).
5. Once the fan mounting shaft (5) has been fed into the fan wall mounting bracket (6), rotate the two locking knobs clockwise to lock the fan into position (Fig.2e).



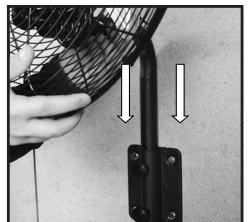
(Fig.2a)



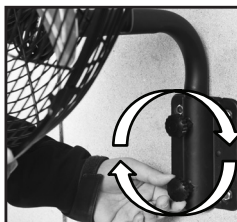
(Fig.2b)



(Fig.2c)



(Fig.2d)



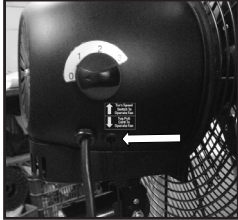
(Fig.2e)

## 11) Operation

**Caution:** Prior to plugging in the unit ensure the switch is in the OFF (0) position.

**Note:** The speed switch indicator moves to show current speed, as you pull the speed pull cord (8).

1. Located on the side of the motor unit is the 3 speed switch (4) and 3 speed pull cord (8) (Fig.3a & Fig.3b).
2. Plug the unit into a wall socket and switch the socket ON.
3. Rotate the 3 speed switch (4) or tug on the speed pull cord (8) to the desired speed:  
0 – OFF, 1 – LOW, 2 – MEDIUM, 3 – HIGH.
4. To turn the unit OFF rotate the 3 speed switch (4) or tug the speed pull cord (8) till the 3 speed switch reaches the OFF position (0).



(Fig.3a)

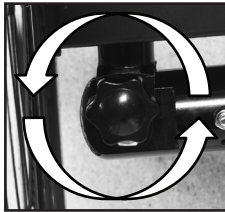


(Fig.3b)

## 12) Fan Body Tilt Adjustment

**Caution:** Ensure the unit is turned OFF and unplugged, and the blades are stationary prior to making any adjustments.

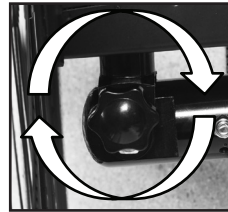
1. To adjust the fan Tilt; loosen the tilt locking knob (10), located below the fan motor on the fan mounting post (9) in a clockwise direction (Fig.4a).
2. Tilt the fan to the desired position (Fig.4b).
3. Re-tighten the tilt locking knob (10) in a clockwise direction, to lock the fan tilt in position (Fig.4c).
4. Plug the unit back in and turn ON to the desired speed.



(Fig.4a)



(Fig.4b)



(Fig.4c)

## 13) Oscillating Adjustment

1. To activate the fan Oscillation function; tug once on the oscillation pull cord (7) located on the side of the motor housing (Fig.5a) to allow the fan to oscillate from side to side.
2. To stop the oscillation tug on the oscillation pull cord (7) a second time (Fig.5b), the oscillation function will stop.



(Fig.5a)



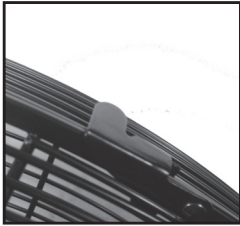
(Fig.5b)

## 14) Care & Maintenance

**Caution:** Prior to making any adjustments ensure the unit is turned **OFF** and unplugged, and the blades are stationary.

1. Disconnect the unit from the wall socket prior to cleaning the unit.
2. Remove the front safety grill (1), by unclipping the safety grill retaining clips located on the outer rim of the front and rear safety grills (1 & 2) (Fig.6a & Fig.6b).
3. Remove the retaining bolt located on the bottom of the safety grill using a phillips head screwdriver (Fig.6c).
4. Clean the fan only with a slightly damp, soapy cloth, but ensure it is not too wet. After wiping down the unit with the soapy cloth, dry any wet spots with a dry paper towel or dry clean cloth.
5. Do Not spray or rinse with any form of liquid and/or detergents.
6. To remount the front and rear safety grills (1 & 2) do the reverse action to steps 2-3.
7. Store the fan in a clean dry area when not in use.
8. To prevent excess build up of dust and debris on the fan blade and grills purchase the optional accessory KP1001 500mm fan cover from your retailer (Fig.6d).

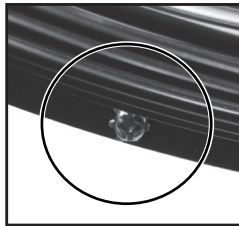
The fan cover will prevent dust build up leading to less cleaning of the fan blades and fan grills being required.



(Fig.6a)



(Fig.6b)



(Fig.6c)



(Fig.6d)

## 15) Caring for the Environment



When a tool is no longer usable it should not be disposed of with household waste, but in an environmentally friendly way. Please recycle where facilities exist. Check with your local council authority for recycling advice.



Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice.

## 16) Spare Parts

For a full list of available spare parts for this item visit the Kincrome website [kincrome.com.au](http://kincrome.com.au) or alternatively contact Kincrome Customer Service.

## 17) Office Contact Details:



**Phone:** 1300 657 528



**Fax:** 1300 556 005



**Email:** [enquiries@kincrome.com.au](mailto:enquiries@kincrome.com.au)



**Website:** [www.kincrome.com.au](http://www.kincrome.com.au)

## 18) Warranty

**12**  
**MONTH**  
**WARRANTY**

Warranty given by Kincrome Australia Pty Ltd of 3 Lakeview Drive, Caribbean Park, Scoresby, Victoria (Tel 1300 657 528). The applicable warranty period (12 months) commences on the date that the product is purchased. If this product has materials or workmanship defects (other than defects caused by abnormal or non warranted use) you can, at your cost, send the product to place of purchase, an authorised Kincrome service agent or one of Kincromes addresses for repair or replacement. Your rights under this warranty are in addition to any other rights you have under the Australian Consumer Law or other applicable laws. 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 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. For further details please visit [www.kincrome.com.au](http://www.kincrome.com.au) or call us. Due to minor changes in design or manufacture, the product you purchase may sometimes differ from the one shown on the packaging.

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