



FW40-6HR

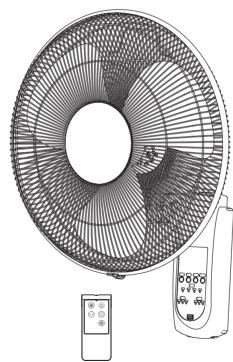
Black

→ | 145x210mm

# 16" Wall Fan MODEL: RM/288

**OWNER'S MANUAL** 

365 20150613



# **READ AND SAVE THESE INSTRUCTIONS**

Attention: Pictures in the IM are for reference only.

Version 1.0 2015

# CAUTION

Read Rules for Safe Operation and Instructions Carefully.

# WARNING

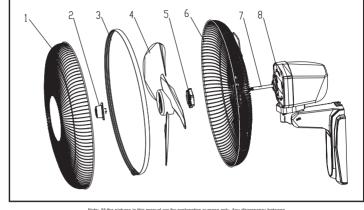
- 1. If the supply cord is damaged, it must be replaced by manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- 2. To protect against the risk of electrical shock, do not immerse the unit, cord or plug in water or other liquid.
- 3. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- 4. When the appliance is not in use and before cleaning, unplug the appliance from the outlet.
- 5. Keep electrical appliances out of reach from Children or infirm persons. Do not let them use the appliances without supervision.
- 6. When the fan was assembled, the rotor blade guard shall not be taken off anymore
  - Prior cleaning unplug the fan.
  - The rotor guard shall not be dissembled/opened to clean the rotor blades.
  - Wipe the fan enclosure and rotor blade guard with a slightly damp cloth.
- 7. The fan is to be installed so that the blades are more than 2.3m above the floor.

#### **RULES FOR SAFE OPERATION**

- 1. Never insert fingers, pencils, or any other object through the grille when fan is running.
- 2. Disconnect fan when moving from one location to another.
- 3. Be sure fan is on a stable surface when operating to avoid overturning.
- 4. DO NOT use fan in window, rain may create electrical hazard.
- 5. Household use only.



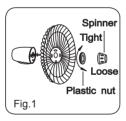
- 1.Front grill
- 2.Spinner
- 3.Circlip
- 4.Blade
- 5.Plastic nut
- 6.Rear grill
- 7.Motor shaft
- 8.Motor

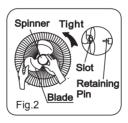


Note: All the pictures in this manual are for explanation purpose only. Any discrepancy between the real object and the illustration in the drawing shall be subject to the real subject.

### **GUARD & FAN BLADE ASSEMBLY**

- Unscrew the spinner clockwise (or take the spinner out from the bag) and the plastic nut counter clockwise to remove both of them. Fix the rear guard to the motor then tighten the plastic nut again. (Fig. 1)
- 2. Insert the blade into shaft, and make sure the rotor shaft pin is fitted into groove of the blade. Turn the spinner counter clockwise to tighten the blade. (Fig. 2)
- 3. Fix the front guard and the rear guard with circlip and then tighten the fan guard locking screw and nut. (Fig. 3)







#### **INSTALLATION INSTRUCTIONS**

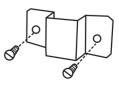
#### MOUNTING ON THE WALL

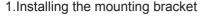
The fan should be installed on a solid wooden or pillar which stands vertically to the floor.

Caution: To prevent the fan from falling off, do not

install it on walls less then 10 cm thick or made of materials that are easily damaged.

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Fix the supplied mounting bracket firmly to the wall using the two screws.

NOTE: The bracket should be peeiling and at least 30 cm from adjoining wall.

2.Installing the stand

Z.installing the stand

Mount the stand on the bracket by inserting the bracket catch into the slot on the stand.

#### TO ADJUST THE WIND DIRECTION

Push the guard lightly to the desired up or down direction.





# **OPERATING INSTRUCTIONS**

#### I. REMOTE CONTROLLER OPERATION (Fig.4)

## " U " ON/OFF KEY

The key is for switching on the fan .The fan will be started at low speed.Press this key again the fan will be swithed off.

#### " (L) " TIMER KEY

When this key is touched repeatedly or kept in pressed state, the time to be set for air delivery increased step by step of each 0.5 hour and sums to 7.5 hours in 15 steps.



Fig.4

For instance, if the fan operation is required to be set for 5.5 hours, this key must be touched repeatedly so that the pilot lamps for 0.5, 1 and 4 hours lighten together. It means that the set time is 0.5+1+4=5.5 hours.

The time setting indicated by the pilot lamp will decrease gradually by a unit of 0.5 hour.

Don't press the TIMER key when the fan is required to operate continuously. At the moment all pilot lamps don't light.

#### "₩" SPEED KEY

After the fan has started, this key serves as a speed selector in the sequence from "low-medium-high-low" when this key being touched repeated or continuously.

#### "♥" OSC KEY

After the fan is started, press this key to oscillate the fan, and stop the oscillation at desired direction by pressing again. By rotating the fan head by hand, you can get wider oscillation angle.



Press this key to select mode. This key is a selector key for wind type. The wind type changes in the sequence from NORMAL---NATURAL---SLEEP---NORMAL---

NATURAL wind when this key being touched repeatedly or kept in.

The features of 3 wind types are as follows:

#### **NORMAL WIND:**

The fan delivers air constantly with high, medium or low speed set by the SPEED key. NATURAL WIND:

The fan delivers air according to the program preset in advance and simulating the natural wind. The wind variations from strong to weak or vice-versa make man a fresh and comfortable as like as an enjoyment in Mother nature.

#### SLEEP WIND:

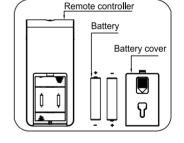
The wind weakens step by step during the preset time until stop. And then the fan switches automatically off so that man can drop asleep.

#### II. Tilt Adjustment

To adjust the air flow upward or downward, push the guards lightly to the desired direction.

## **BATTERIES INSTRUCTIONS** (not included)

- 1. Press dawn on the battery compartment cover and slide it out.
- 2. Insert the batteries, making sure that the positive terminals are facing the proper way.
- 3. Replace the cover.



#### **BATTERY WARNING AS BELOW**

- 1. "Do not dispose of batteries in fire, batteries may explode or leak."
- 2. -Do not mix old and new batteries.
- 3. -Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.







Point the remote controller at the receptor on body of the fan and press the desired button. The remote controller will work at distances of up to roughly five meters and the angle of 30 degree included between right and left from the receptor.

The batteries must be removed from the remote controller before it is scrapped and that they are disposed of safely.

## **OVERHEAT PROTECTION OF THE MOTOR**

The windings of the motor have a thermal-fuse that burns out and the fan switches off and temperature of the motor is no longer going up so that plastic parts of the fan don't subject to deformation so far so to be burned by the overheat if the motor is overheat for any unexpected reason.

### **MAINTENANCE INSTRUCTION**

The fan requires little maintenance. Do not try to fix it by yourself. Refer it to qualified service personnel if service is needed.

- 1. Before cleaning and assembling, fan must be unplugged.
- 2. To ensure adequate air circulation to the motor, keep vents at the rear of the motor free of dust. Do not disassemble the fan to remove dust.
- 3. Please wipe the exterior parts with a soft cloth soaking a mild detergent.
- 4. Do not use any abrasive detergent or solvents to avoid scratching the surface. Do not use any of the following as a cleaner: gasoline, thinner.
- 5. Do not allow water or any other liquid into the motor housing or interior parts.

# **CLEANING**

- 1. Be sure to unplug from the electrical supply source before cleaning.
- 2. Plastic parts should be cleaned with a soft cloth moisten with mild soap. Thoroughly remove soap film with dry cloth.

DISPOSAL: Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.