

## Electronic Tower Fan w. LCD display & RC Model TF-31RC



### Instruction manual

(July 2016)

- ❖ Electronic Fan with LCD
- ❖ 3 Speeds
- ❖ 8hr timer
- ❖ Remote Control
- ❖ Breeze & Sleep Modes
- ❖ Oscillation
- ❖ Carry Handle
- ❖ 88.4cm tall
- ❖ Footprint 28cm dia.
- ❖ Self-assembly (no tools required)

**Please keep safe for future reference**

## Safety Instructions

Thank you for purchasing this Tower Fan with LCD Screen, 8hr Timer and Remote Control. Please read this instruction manual before using your Tower Fan for the first time. Keep safe for future reference.

### **CAUTION:**

**Use the fan only as described in this manual. Misuse may cause a fire or an electric shock.**

1. Check the household voltage to ensure it matches the fans rated specification before using.
2. Always check the device for visible damage before use.
3. Always use this device in accordance with the instructions.
4. Close supervision is necessary when this fan is used near children & pets.
5. Do not allow children to play with any product packaging, such as plastic bags.
6. 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. Children should be supervised to ensure that they do not play with the appliance.
7. Repairs may only be carried out by an authorised repair centre; incorrect handling and faulty repairs may lead to danger and invalidate warranty.
8. Arrange the power cord away from an area where it may be tripped over.
9. Never position the fan in an area where it may fall into a bath or other water container.
10. Never place the power cord under a carpet or rug.
11. This fan is not intended for use in wet or damp locations or for temperatures over 40°C.
12. Do not use the equipment if it has any damaged parts, or if it has fallen into water. Return the product to a service centre for examination and repair.
13. Do not insert any object into the grille whilst the fan is operating. It may cause damage to persons or property.
14. Do not operate the fan near an open flame, cooking or heating appliance or hot surface.
15. Always use your fan on a firm, dry, level surface away from curtains and soft furnishings.
16. Disconnect the unit from the electrical outlet before cleaning, moving or storing.
17. To disconnect from the power supply, switch off the power, grip the plug and pull from the power socket. Never pull by the cord.
18. This product has been designed for domestic use only. Any commercial use, inappropriate use or failure to comply with the instructions, the manufacturer accepts no responsibility and the guarantee will not apply.

## Parts Description

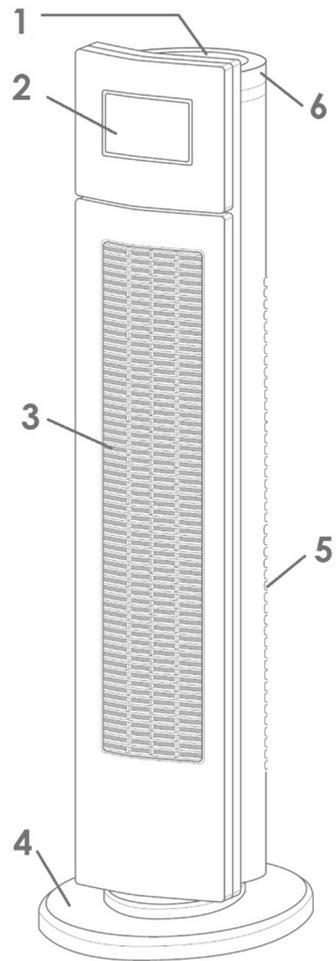


FIG. 9 ~ Parts

1. Control Panel (top)
2. LCD Screen
3. Front Grille (Air outflow)
4. Oscillation Base w. Non-slip feet
5. Back Panel (Air intake)
6. Carry handle

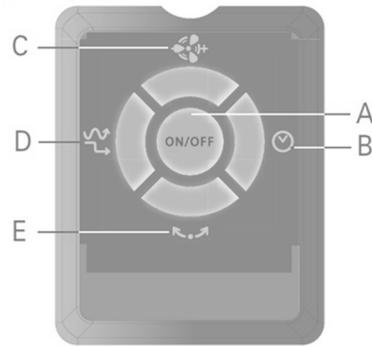


FIG. 10 ~ Remote Control

- A. On / Off
- B. 8hr timer
- C. 3 Speeds (Low / Med / High)
- D. 2 Modes ~ Breeze (Variation) & Sleep (Gradual Slow Down)
- E. Oscillation

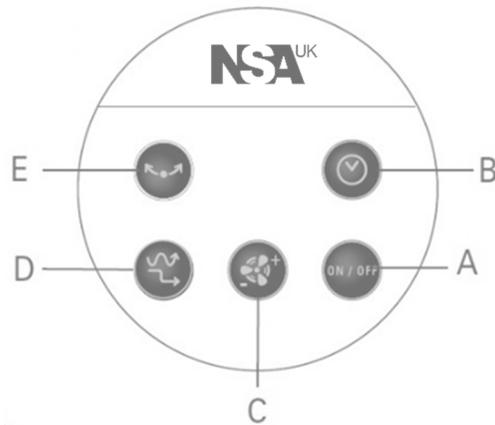


FIG. 11 ~ Manual Controls

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## Assembly Method

- ◆ Please assemble correctly according to the following sequence.
- ◆ Please keep the original packaging for future storage.

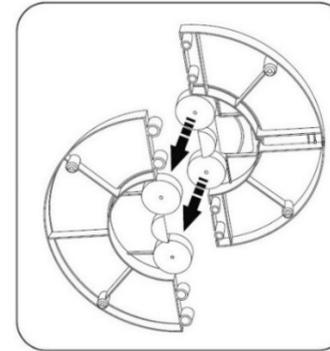


FIG. 1

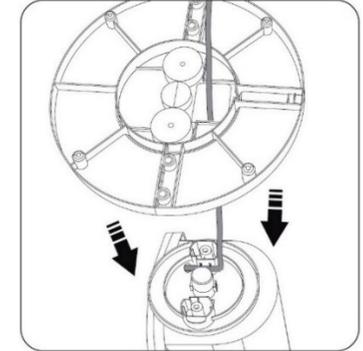


FIG. 2

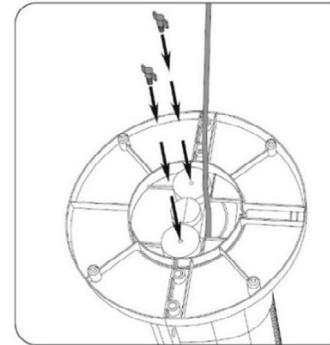


FIG. 3

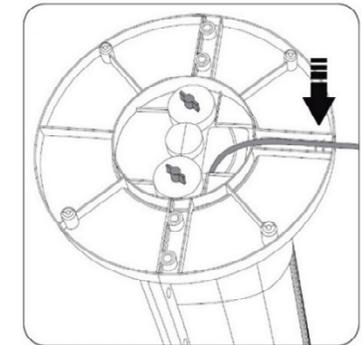


FIG. 4

### Fig 1 Assemble Base Plate

- a. Gently up-end the fan.
- b. Remove the butterfly screws from the base of the fan. Keep safe.
- c. Join the front & back base plates together.
- d. Make sure the holes of front base correspond with the holes of rear base, Fig.1
- e. Click the two base plates firmly together as indicated.

### Fig 2 Fixing Base Plate to Fan

- f. Guide the power cord from the front, along the groove towards the back of the fan, clipping it under the lugs on the inside of the oscillation pillar.
- g. Feed the power lead through the hole in the base plate.

### Fig 3

- h. Arrange the base plate with the power cord hole at the back and align notch on fan base with the groove on the oscillation plate surround.

### Fig 4

- i. Make sure the base plates are connected firmly with the butterfly screws.
- j. Place the power cord into the clip slots of the base plate.
- k. Carefully turn fan upright onto its base and plug into the mains supply.
- l. Fit batteries into the remote control & keep safe for use when required.

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# Control Panel & Operation Guide



**A. On/Off** ~ Press once to turn on the unit and press again to turn off. For control panel diagrams, refer to Figs 10 & 11 on Page 7.



**B. Timer** ~ You can set the run time for 1, 2, 4 or 8 hours duration. Press the Timer button to move through the timer options.



The LCD display will indicate the time selected. If there is no number showing next to the clock symbol then the timer is off and operation will be continuous until the fan is manually powered off.



**C. Speed** ~ Press to select Low, Medium and High fan speeds, press the button until the red LED light indicates the desired speed. See Fig. 7 for LCD display symbols.



**D. Modes** ~ Press once to select **Breeze** mode (**Speed/Airflow Variation**), press a second time to select **Sleep** mode (**Speed/Airflow Reduction**), press again to turn off the mode function. Use in conjunction with the timer or oscillation function. More details on page 5 & LCD symbols in Fig. 7.

# Operation Guide (cont'd)



**BREEZE**

**D. Breeze Mode ~ Airflow Variation (Fig. 5):**

This mode imitates the rhythms and tempo of a natural breeze and will fluctuate at random speed cycles of c. 96 secs depending on the fan speed set. Use in conjunction with the 1, 2, 4 or 8hr timer and oscillation function.

**Hi** speed will cause the fan rhythms to be mostly High to Med speed with occasional lulls of Low speed or no speed.

**Med** speed will alternate mostly between Med, Lo and Stop with occasional gusts of High speed.

**Low** speed will fluctuate between Low, Med and stop with an intermittent, short gust of high speed.



**SLEEP**

**D. Sleep Mode ~ Gradual Airflow Reduction (Fig. 6):**

This mode will use the set fan speed and step down through the speeds every 30 minutes ~ eg:

If **High** speed is selected, then the fan will start in High speed for 30 mins. Then the fan speed will drop to Med speed for 30mins and then drop to Low speed. The fan will remain at Low speed indefinitely until manually powered off or the set time is reached.

When **Med** fan speed is selected, Sleep mode will start in Med speed for 30 mins. Then it will drop to Low speed where it will remain indefinitely, unless the timer is set or the fan is manually powered off.

Select Sleep mode plus **Low** fan speed and the fan will remain at this speed until the unit is manually powered off or the set time is reached.



**E. Oscillation (OSC)** ~ Press once to activate the oscillation feature, for wide distribution of air. Press OSC button again to stop oscillation function.

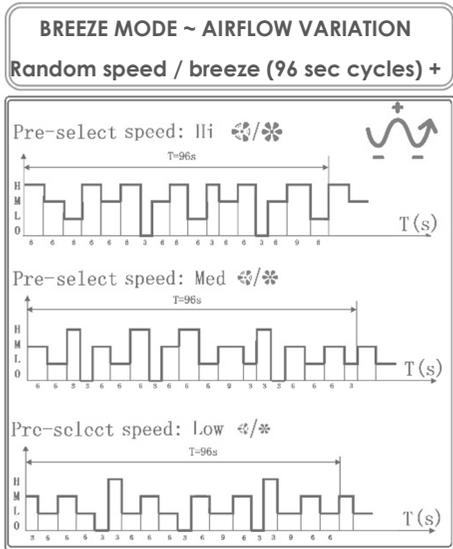


FIG. 5

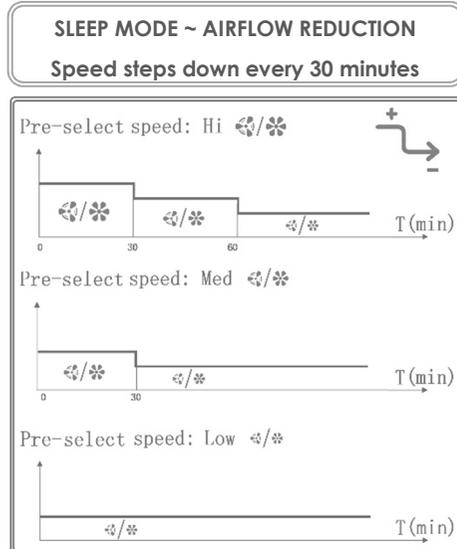


FIG. 6

**LCD Digital Display (Fig. 7)**

- W. Breeze Mode ~ Airflow Variation
- X. Sleep Mode ~ Airflow Reduction
- Y. 3 Speeds (Low / Med / High)
- Z. 1, 2, 4, 8hr timer



FIG. 7

## Accessory: Remote Control

The fan can be operated either manually by the control panel on the fan unit itself or by the remote control supplied with the product.

- ◆ Be sure to direct the remote control toward the receiver on the control panel.
- ◆ Use the remote control within 6 metres from the receiver. If the remote control is not directed towards the receiver; the effectiveness will be reduced.
- ◆ Do not place any obstacle between the receiver and remote control.
- ◆ Please treat your remote control with care. Knocking or dropping will reduce its reliability.
- ◆ Please store the remote control safely when not in use.
- ◆ Whenever a command is issued to the control panel, the fan beeps.



### How to install the battery of the Remote Control:

1. Open the cover of battery compartment according to the direction shown.
  2. Install the batteries (2xAAA) into the battery compartment. Take care of the polarity of each battery, which is indicated inside the compartment.
  3. Close the battery cover.
- NB Please dispose of used batteries responsibly.



FIG. 8

## Cleaning & Care

- ◆ Unplug the appliance before cleaning.
- ◆ Do not use any chemical-based solutions for cleaning surfaces.
- ◆ Slightly moisten a cloth and then wipe off the surfaces of the fan.
- ◆ In order to remove the dust from the protective fan grille use a vacuum cleaner upholstery attachment.
- ◆ Ensure fan is completely dry before storage or reconnecting to the electrical supply.
- ◆ Never immerse the fan or fan motor in water or other liquid.
- ◆ If the fan is not used for long periods, protect with a suitable cover after cleaning, then store in a dry place.
- ◆ Remove the batteries from the remote control before storage.

## Compliance

For your safety, this appliance complies with the applicable standards and regulations (Low Voltage Directive, Electromagnetic Compatibility, Environmental directives). We reserve the right to make technical changes without prior notice.

## Recycling & Disposal

The packaging of your new fan has a recycle mark on it. Please dispose of it as recycled paper or by using the "Dual System".



Please Recycle



The symbol  on the product or on its packaging indicates that this product may not be treated as general household waste. Instead it should be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about the recycling of this product, please contact your local council office, your household waste disposal service or the store where you purchased the product.

## UK guarantee

12 months warranty valid only in respect of defects found to be due to faulty workmanship or material. Proof of purchase is required to validate the guarantee. This guarantee is no longer valid if the damage has been caused by a fall, alteration or repair by any unauthorised persons or if the product has been resold. This guarantee in no way affects your statutory rights.

## Technical Data

Model No:	TF-31RC
Rated Power:	40W
Voltage:	220-240V ~ 50Hz
Ref:	IM/TF31/1607/GU86AA
Product Dims:	884 x 280 x 280 mm (H*W*D)
N.W.	4.15kg
G.W.	4.9kg



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