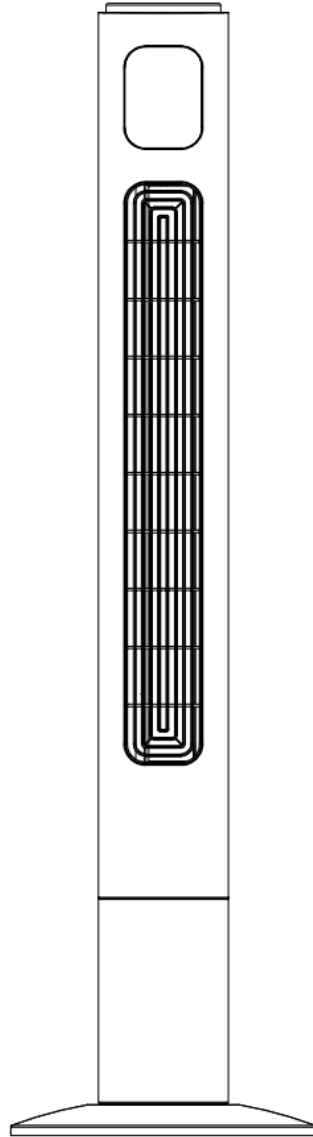


# electriciQ

## USER MANUAL



**TF46OSCT12RB**

**46 INCH TOWER FAN**

Thank you for choosing electriciQ

Please read this user manual before using this air circulator and keep it safe for future reference.

Visit our page [www.electriQ.co.uk](http://www.electriQ.co.uk) for our entire range of Intelligent Electricals

# CONTENTS

SAFETY	3
FEATURES	5
PRODUCT DIAGRAM	5
INSTALLATION	6
OPERATION	6
DISPLAY	7
REMOTE CONTROL	7
MAINTENANCE	8
TROUBLESHOOTING	9
DISPOSAL	9
TECHNICAL SPECIFICATION	10
SUPPORT	11

## **SAFETY INSTRUCTIONS**

### **Important!**

- Carefully read the instructions before operating the unit
- This appliance is for indoor use only.
- Rating: This unit must be only connected to a 220-240 V ~ 50-60 Hz earthed outlet.
- Installation must be in accordance with regulations of the country where the unit is used.
- If you are in any doubt about the suitability of your electrical supply have it checked and, if necessary, modified by a qualified electrician.
- This fan has been tested and is safe to use. However, as with any electrical appliance - use it with care.
- Disconnect the power from the unit before dismantling, assembling or cleaning the unit
- Avoid touching any moving parts of the appliance.
- Never insert fingers, pencils or any other objects through the guard
- 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.
- Do not clean the unit by spraying it or immersing it in water.
- Never connect the unit to an electrical outlet using an extension cord. If an outlet is not available, one should be installed by a qualified electrician.
- Never operate this appliance if the cord or plug is damaged. Ensure the power cord is not stretched or exposed to sharp object/edges.
- A damaged supply cord should be replaced by the manufacturer or a qualified electrician in order to avoid a hazard.
- Any service other than regular cleaning should be performed by an authorized service representative. Failure to comply could result in a voided warranty.
- Do not use the appliance for any purpose other than for its intended use.
- Never use the mains plug as a switch to start and turn off the fan. Use the

provided ON/OFF switch located on the control panel.

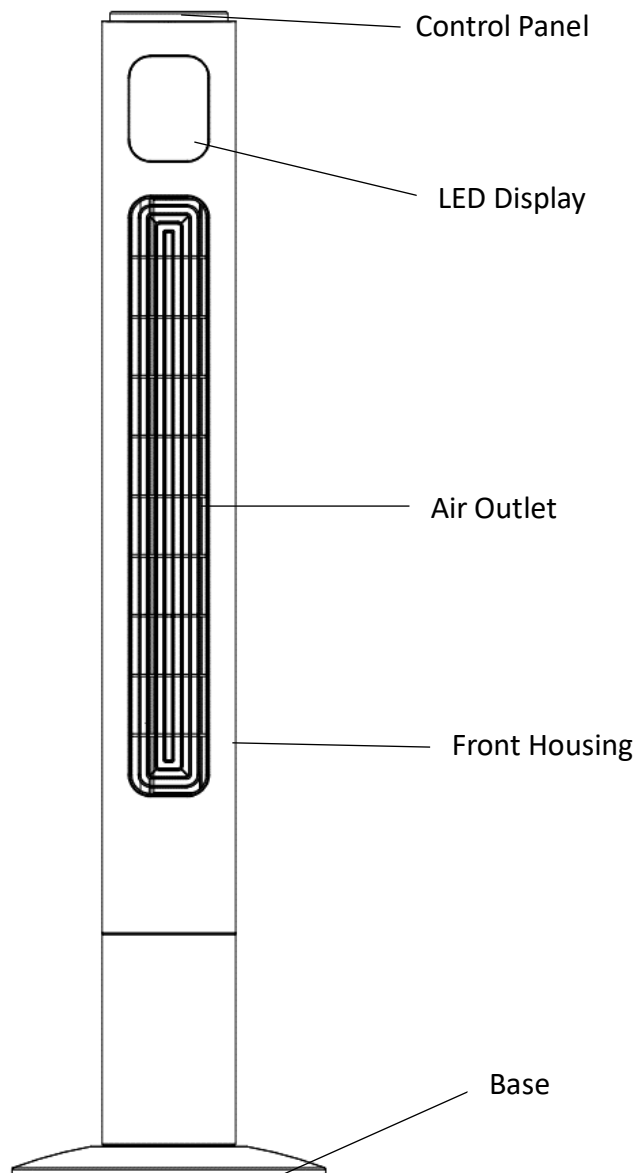
- Always place the unit on a dry and stable surface. Do not move or tilt the unit
- High Velocity fans are designed to create rapid air movement, therefore make sure the fan is not placed near curtains or any objects that may be drawn into the fan inlet.
- The appliance should not be installed in laundry or wet rooms
- Do not use this unit in environments with flammable and explosive gases.
- Avoid keeping the unit in direct sunlight for a long period of time

## TF46OSCT12RB 46 Inch Tower Fan with 3 Speed Settings

### FEATURES

- Slim design takes minimal space
- LED Display showing the current temperature.
- High Speed Motor with 3 Fan Speed Settings
- Swing Function
- 12-hour standby timer.
- Remote Control allowing all functions to be changed.
- Choice of modes allowing the operation of the unit to be adjusted to the environment.

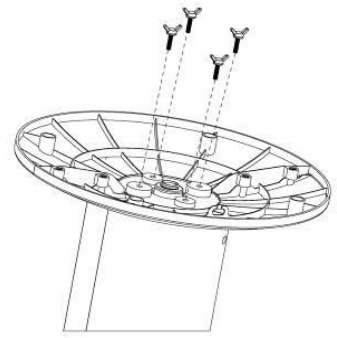
### DIAGRAM



## INSTALLATION

The base of the tower fan comes in two parts, which fit around the oscillation base. Both parts fit easily together. The back half is the one with cut-outs for the power supply cord.

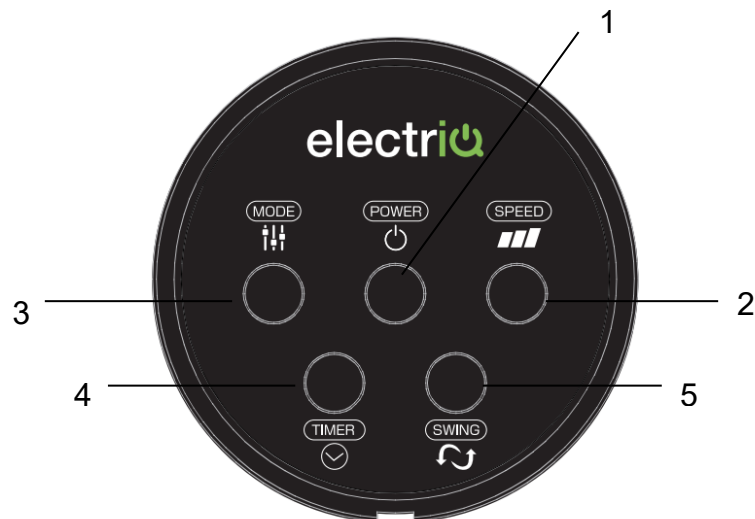
1. First attach the front half of the base, aligning the holes in base with the screw holes in the base of the fan, and lead the power cable through the center hole.
2. Then attach the back half of the base to the front half and secure to the main body with the four supplied screws.
3. Thread the power supply cord through the two clips in the underside of the base.



## OPERATION

Once assembled your fan may be operated by using either the manual controls located on the top of the fan or by your remote control.

## CONTROL PANEL AND SETTINGS



### 1. POWER BUTTON

Used to turn the tower fan ON and OFF.

### 2. SPEED BUTTON

Press to cycle through the three available fan speeds. – Low Speed, – Medium Speed, and – High Speed.

### MODE /STYLE BUTTON

Press to cycle through the modes.

Standard Mode: The fan will operate normally

Breeze Mode: The fan speed will vary to imitate a natural breeze.

Sleep Mode: The lights on the unit are extinguished, and the fan speed will reduce by 1 level every 30 minutes until on Low fan speed, and will then continue to run at that speed.

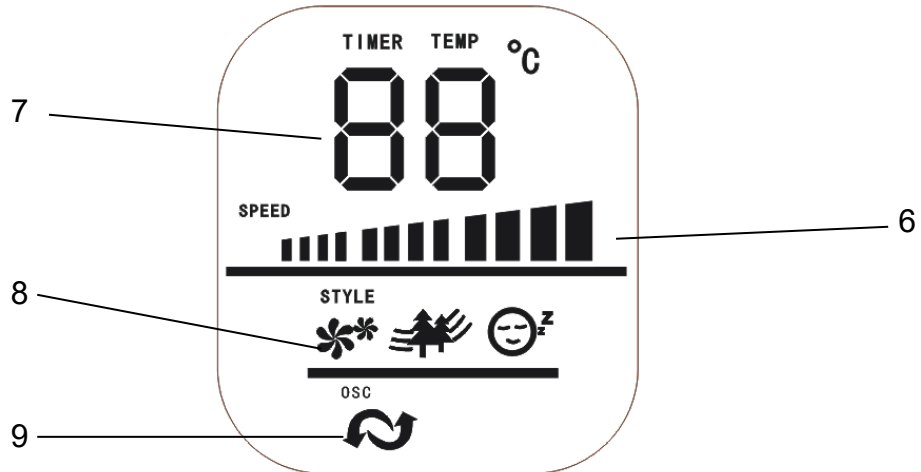
### 3. TIMER BUTTON

Press repeatedly to increase the running time in 30-minute intervals. The timer can be set between 30 minutes and 7.5 hours.

### 4. SWING BUTTON

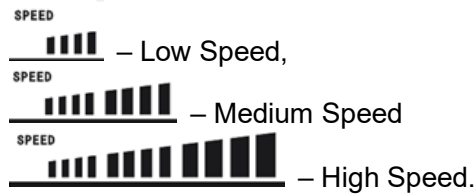
Press to turn the Swing function on and off. When it is operational the horizontal direction of the airflow is slowly moved from side to side.

## LCD DISPLAY



### 5. FAN SPEED DISPLAY

The length of the bars indicates which of the three fan speeds the unit is operating in:



### 6. TEMP / TIMER DISPLAY

The display shows the current room temperature. When the timer is operational, the display will change to show the timer's duration. The text above will show what figure is currently displayed.

### 7. MODE / STYLE INDICATOR

One symbol will be displayed to indicate the current mode / Style.



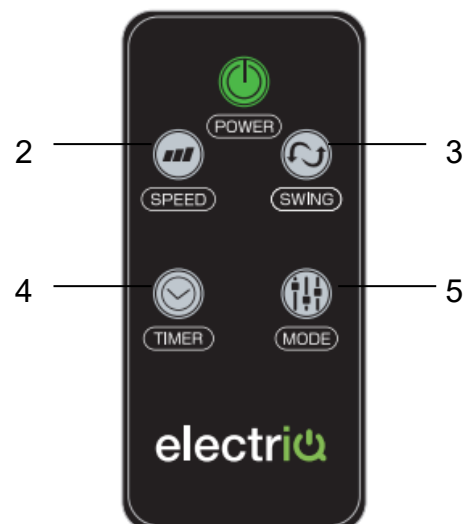
### 8. Oscillation / Swing Indicator

The Oscillation symbol will be displayed when the oscillation/swing mode is active.

## REMOTE CONTROL

The Buttons on the remote have the same effect as the buttons on the main control panel.

1	Power Button
2	Speed Button
3	Swing Button
4	Timer Button
5	Mode Button



The remote contains a button cell battery (CR2025)

# MAINTENANCE

## CLEANING AND STORAGE

**ATTENTION:** Please shut off the unit and unplug from the mains before cleaning or performing any maintenance.

### Cleaning the surface

Clean the grills with a duster or a soft wet cloth.

Do not use chemical solvents (such as benzene, alcohol or gasoline) as they may cause irreversible damage. Make sure no water enters the control panel or fan motor

Do not run the unit until completely dry.

Place the fan in its original box or cover the fan to protect it from dust.

Store it in a cool dry place.

### Energy Saving and Unit Safety Protection Tips

- Do not cover or restrict the airflow. Do not use in dusty environment.
- For maximum performance the minimum distance from a wall or objects should be 50cm.

**Warning:** To reduce the risk of fire or electrical shock, DO NOT USE THIS FAN with any SOLID-STATE Speed Control Device or any variable speed controllers.



## TROUBLESHOOTING

Do not repair or disassemble the unit by yourself, unauthorized repair attempts will invalidate the warranty and may cause bodily harm.

Issue	Possible Reason	Solution
No power	<ol style="list-style-type: none"><li>1. Power cord is unconnected</li><li>2. The There is no power from socket</li><li>3. The power switch is not on.</li><li>4. The fuse has blown</li></ol>	<ol style="list-style-type: none"><li>1. Connect the power cord</li><li>2. Check socket is turned on</li><li>3. Turn the unit on</li><li>4. Replace the fuse in the plug</li></ol>
Odour emission from unit	<ol style="list-style-type: none"><li>1. New unit. When the unit is used for the first time the fan motor may produce and odour which will dissipate within a week of use</li></ol>	<ol style="list-style-type: none"><li>1. No action required</li></ol>
Strong vibrations and noise	<ol style="list-style-type: none"><li>1. Fan is not used on a flat surface</li><li>2. Fan may be damaged</li></ol>	<ol style="list-style-type: none"><li>1. Place on a flat surface. May put an anti-vibration matt underneath</li><li>2. if fan is damaged discontinue use and contact service centre</li></ol>

If the above solutions do not resolve the problem please contact the service centre.

## APPENDIX



Disposal: Do not dispose this product as unsorted municipal waste. Collection of such waste must be handled separately as special treatment is necessary.

Recycling facilities are now available for all customers at which you can deposit your old electrical products. Customers will be able to take any old electrical equipment to participating civic amenity sites run by their local councils. Please remember that this equipment will be further handled during the recycling process, so please be considerate when depositing your equipment. Please contact the local council for details of your local household waste recycling centres.

## TECHNICAL DATA

Description	Value	Unit
Model	<b>TF46OSCT12RB</b>	
Fan Speeds		3
Cable length	1.5	meters
Rated Input	45	Watt
Running Current	0.2	Amps
Air Flow	39.63	m <sup>3</sup> /hr/min
Noise	Max 57.4	dB(A)
Power Supply	220-240/50-60	V/Hz
Net Weight	3.6	kg
Gross Weight	4.5	kg
Net Size (assembled)	315x315x1170	mm
Gross Size (packed)	1191x186x169	mm

		<b>TF46OSCT12RB</b>		
Description	Symbol	Value	Unit	
Maximum Fan Flow Rate	F	39.63	m <sup>3</sup> /min	
Fan Power Input	P	46.5	W	
Service Value	SV	0.85	(m <sup>3</sup> /min)/W	
Standby power consumption	PSB	0.578	W	
Fan sound power level	LWA	57.4	dB(A)	
Maximum Air Velocity	C	3.43	meter/sec	
Measurement standard for service value	IEC 60879:1986+cor1:1992			

## electriQ UK SUPPORT

[www.electriQ.co.uk/support](http://www.electriQ.co.uk/support)

Please, for your own convenience, make these simple checks before calling the service line.

If the unit still fails to operate call: 03303903061 or complete the online form

1. Is the unit plugged into the mains?
2. Is the fuse OK?
3. Switch the unit off and wait three minutes to see if the issue is resolved. Restart the unit.

Office hours: 9AM - 5PM Monday to Friday

[www.electriQ.co.uk](http://www.electriQ.co.uk)

Unit J6  
Lowfields Way  
Elland  
West Yorkshire  
HX5 9DA