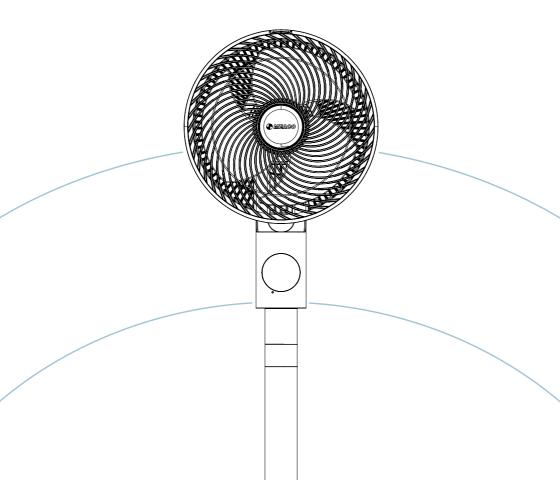


# MeacoFan Sefte® 10" Pro

Pedestal Air Circulator

**Instruction Manual** 



# Thank you for choosing Meaco

Thank you for choosing Meaco, we really appreciate it. We built the Sefte® range of air circulators after years of research and customer feedback, engineering the perfect cooling product for you and your family. This product not only provides you with enhanced cooling, but is functional in its design and fits into your home.

This manual contains important information on the use and care of your air circulator. Please take some time to read this manual to take full advantage of your air circulators' many benefits and features.

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# **Safety information**

# 







This air circulator must not be used in rooms under the following conditions: potentially explosive atmosphere, aggressive atmospheres, featuring a high concentration of solvents or an extremely high ratio of dust.

**Magnets:** The remote control contains magnets. Please note the following: Pacemakers and defibrillators may be affected by magnets. If this affects you, please do not put the remote control in a pocket and warn anyone who is likely to use the air circulator or the remote that it has a magnet. Credit cards and data cards can also be affected by magnets and should not be placed near to the air circulator remote.

**Keep children away:** Do not allow children to play with or around this unit, as it could result in injury. Be sure the unit is inaccessible to children when not attended. 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.

**Protect mains adaptor from damage:** Never operate a unit with a damaged mains adaptor, as this may lead to electrical or fire hazards. If the mains adaptor is damaged, it must be replaced by a mains adaptor of the same type and amperage rating.

**Extension cords:** Extension cords must be grounded and able to deliver the appropriate voltages to the unit.

**Handle with care:** Do not drop, throw or crash the air circulator. Rough treatment can damage the components or wiring and create a hazardous condition.

**Run on a stable surface:** Always operate the air circulator on a stable, level surface, for example the floor or a strong counter, so that the air circulator cannot fall and cause injury.

**Keep electrical components dry:** Never allow water inside the air circulator's electrical components. If these areas become wet for any reason, thoroughly dry them before using the air circulator. If in doubt, do not use the air circulator and consult a qualified electrician or a Meaco approved engineer.

The operator must make the operating instruction available for the user and make sure that the user understands the manual.

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### Instructions about the WEEE



# Correct disposal of this product (Waste Electrical & Electronic Equipment)

This marking indicates that this product or accessories should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly. Users should contact either the retailer where they purchased this product, or their local government, for details of where and how they can take these items for environmentally safe recycling.

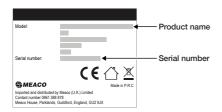
# **Declaration of conformity**

Hereby, Meaco declares that this radio equipment is in compliance with Directive 2014/53/EU and with the relevant statutory requirements. The full text of the EU declaration of conformity and the UK declaration of conformity is available at the following internet address: www.meaco.com/pages/compliance-data.

# **Register your Meaco warranty**

Your Meaco air circulator comes with a free three year warranty. Simply register your details online and you'll be covered for parts and labour for three years from the date of purchase, subject to the terms and condition of the warranty.

### Where to find your air circulators serial number



The serial number can be found on the rating label underneath the base of your air circulator.

Remember to keep a copy of your purchase receipt safe, you will need to show this to our Customer Service team should you need to make a warranty claim.

### Ways to register your Meaco warranty



# Register online

Visit our website to register your free three year warranty online: https://www.meaco.com/pages/register-your-warranty

# Register by phone

Call our Customer Service team to register your free three year warranty over the phone: 01483 234900 Opening times: Monday - Friday 9am - 5:30pm

# Meaco App

Control your new air circulator with the Meaco app.



Scan the QR code to install the Meaco app or download the Meaco app from the App store or Google Play.

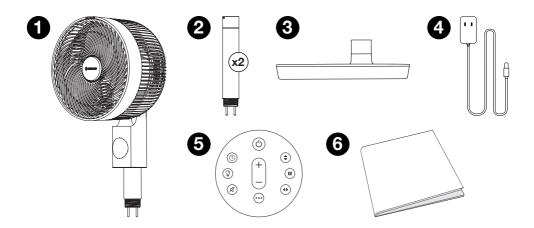
Open the app and follow the instructions to create a new account and pair your air circulator.

# Connecting your air circulator to Wi-Fi

- 1. Plug the air circulator into the mains via the mains adaptor.
- 2. Hold the Fan speed button on the air circulator interface for 3 seconds OR hold the Mode button on the remote control for 3 seconds.
- 3. The air circulator will beep and a Wi-Fi symbol will flash on the display.
- 4. In the Meaco app, press the + button in the top right hand corner and then 'Add device'.
- 5. The app will search for nearby devices and your air circulator will appear, click 'Add'.
- 6. Once the air circulator is successfully connected to Wi-Fi, the Wi-Fi symbol will stop flashing.

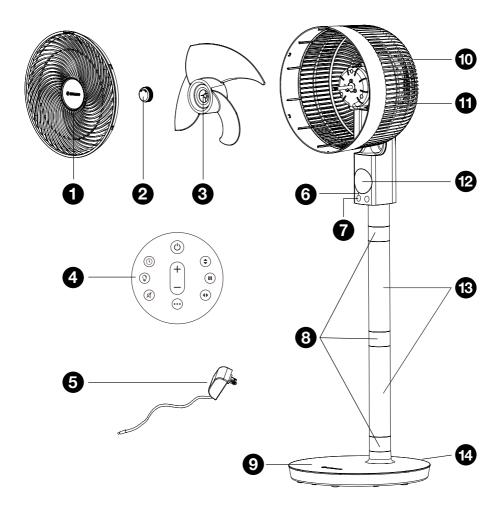
# What's included

Carefully unpack the air circulator. Keep all packaging materials away from children. We recommend flat packing and keeping hold of the box should you need it in the future.



- 1. Meaco Sefte® 10" Pro Pedestal Air Circulator
- 2. Pedestal columns
- 3. Base
- 4. Mains adaptor
- 5. Remote control
- 6. Instruction manual

# **Product identification**

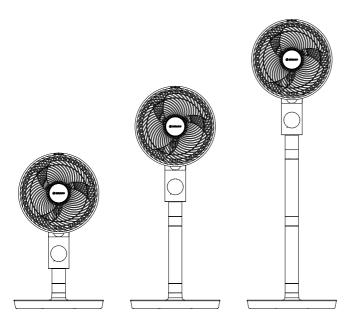


- 1. Front grill
- 2. Locking cap
- 3. Blades
- 4. Remote control
- 5. Mains adaptor
- 6. Battery status light
- 7. Interface

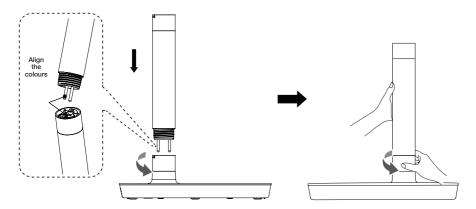
- 8. Security collar
- 9. Base
- 10. Handle
- 11. Back grill
- 12. Display
- 13. Pedestal columns x2
- 14. Mains adaptor input

# **Assembly**

Warning: Do not plug the air circulator in before assembling.



Assemble the air circulator according to your preference. The column/s can be attached for increased height or the air circulator head can be attached directly to the base creating a table air circulator.



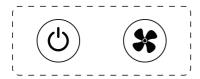
To attach the column/s and air circulator head align the gold metal guide pin with the gold hole and insert to bring the poles together. Turn the security collar counter clockwise until it is securely tightened.

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# **Operation**

When the air circulator is plugged into the mains, the air circulator will beep once and the battery status light above the power button will turn on, the air circulator is in Standby mode.

### Interface





**Power button:** Press the power button once to turn the air circulator on and press the power button again to turn the air circulator off. To turn the air circulator power off, unplug it from the mains.



**Fan speed:** Short press the button to increase the fan speed between 1 and 12. When 12 is reached, pressing this button again will take you back to 1. Hold down the button to move through the 3 modes: Normal, Night and ECO. See page 9 for descriptions of each mode.

When in Standby mode, hold the Fan speed button down for 3 seconds to enable a Wi-Fi connection. For further instructions see page 4.

After a setting is adjusted, the interface will revert back to displaying the room temperature and the set mode (unless in Night mode where the interface will turn off).

### Remote control



- · Before using the remote control, remove the plastic tab.
- The remote control is magnetic and can be attached to the centre of the air circulator face.
- The remote control has a range of approximately 4 metres.



Mode: Press the mode button to move through 3 modes: Normal, Night and ECO.

<b>N</b> ormal	The air circulator will run as normal on the selected fan speed between 1 and 12.		
Night	The interface and battery status light will turn off and the buttons will no longer beep when pressed. The fan speed will reduce by 1 step every half an hour until it reaches fan speed 1. When changing a setting (e.g. the fan speed) the display will turn on briefly until set and then turn off again.		
<b></b> ECO	The fan speed will automatically change depending on the room temperature.		
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
	Fan speed 1 2 3 4 5 6 7 8 9 10 11 12		



**Increase fan speed:** Press the + fan speed button to increase the fan speed between 1 and 12. When 12 is reached, pressing this button again will take you back to 1.



**Decrease fan speed:** Press the - fan speed button to decrease the fan speed between 1 and 12. When 1 is reached, pressing this button again will take you back to 12.

The following functions are only available via the remote control or the Meaco app.



**Vertical oscillation:** There are 3 angles of vertical oscillation. Press the vertical oscillation button to move through narrow (1), medium (2) and wide (3) oscillation. Once selected, the display will revert back to displaying the room temperature. To turn off vertical oscillation, press the vertical oscillation button until 0 appears on the display. The moment 0 is reached, the fan will remain in that angled position.



**Pause:** Press the button to pause the oscillation at any point, both the vertical and horizontal oscillation will pause.



**Horizontal oscillation:** There are 3 angles of horizontal oscillation. Press the horizontal oscillation button to move through narrow (1), medium (2) and wide (3) oscillation. Once selected, the display will revert back to displaying the room temperature. To turn off horizontal oscillation, press the horizontal oscillation button until 0 appears on the display.

Oscillation type	Display	Degree of vertical oscillation	Degree of horizontal oscillation
Narrow	1	20°	30°
Medium	2	30°	75°
Wide	3	65°	120°



**Timer:** Use the timer button to set an ON or OFF timer. To remove either the ON or OFF timer, press the timer button until you reach '00 hrs'.

### Timer on

When the air circulator is in standby mode, use the timer button to move between 1 and 12 hours in which the air circulator will turn on. When you reach the desired number of hours on the display, pause, and then the air circulator will beep twice to lock in your selection. The interface will display the number of hours in which the air circulator will turn on e.g. '03 hr'.

### Timer off

When the air circulator is on, use the timer button to move between 1 and 12 hours in which the air circulator will turn off. When you reach the desired number of hours on the display, pause, and then the air circulator will beep twice (unless in Night Mode) to lock in your selection.



**Light:** Press the light button to turn off the display and battery status light above the power button. Press again to turn back on.



**Mute:** Press the mute button to silence the buttons on the air circulator. The air circulator will beep when the mute button is pressed and then will no longer beep when any other buttons are pressed. Press the mute button again to unmute.

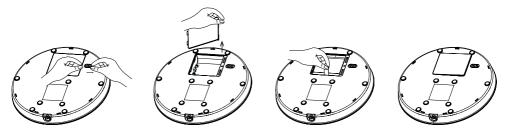
Hold the mute button down for more than 5 seconds to change the temperature on the display between °C and °F.

# **Battery mode**

The air circulator can be used in battery only mode, meaning the mains adaptor is not required.

- · Battery not included.
- Battery type required: 9200 mAh Li-ion rechargeable battery.

### **Battery installation**



- 1. Remove the battery pack compartment cover from underneath the base of the air circulator.
- 2. Insert the battery pack into the battery compartment.
- 3. Put the battery pack compartment cover back in place.

### Charging the battery

When charging the battery, actual energy consumption can be greater than the values in the Specifications section.

Charging the battery to 100% will take approximately 4 hours.

To charge the battery, simply make sure the battery is in place in the air circulator (as per the instructions above) and plug the air circulator into the mains using the mains adaptor.

# **Battery status**

Above the power button on the air circulator interface is a LED light showing the battery status.

Please note the LED display will not be visible when the device is on night mode.

Solid white	Fully charged
Flashing white	Charging - less than 100% charge
Solid red	Less than 20% charge
Flashing red	Less than 10% charge

# **Battery life**

See the table below for the approximate battery life while using different fan speeds.

	Battery life	
Fan speed	No oscillation	Full oscillation
1	43 hours	13.5 hours
2	34 hours	12 hours
3	31.5 hours	11.5 hours
4	27.5 hours	10.5 hours
5	23.5 hours	10 hours
6	23 hours	10 hours
7	18.5 hours	9 hours
8	16 hours	8.5 hours
9	14 hours	8 hours
10	13 hours	7 hours
11	11 hours	6 hours
12	10 hours	5.5 hours

### **Battery disclaimer**

Lithium-ion batteries are designed to go through a continuous cycle of being recharged - if this happens consistently they will continue to perform at their best. If the battery is not recharged for a period of more than 3 months the battery performance will reduce by 50%. Due to the nature of our products, it is more than likely the battery will not be recharged over the winter period and therefore suffer a performance decrease. We therefore recommend you recharge your fan every 3 months for 2 hours. If you forget to do this and find the performance of the battery has been reduced, you can purchase a new lithium-ion battery.

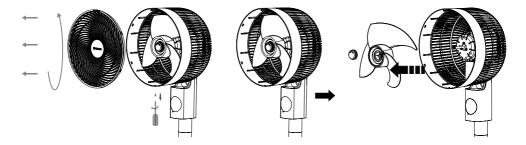
The batteries used in our fans are the most up to date form of lithium battery, so the performance decrease indicated above is simply the nature of this type of battery. We use lithium-ion batteries as they are the most efficient battery. We use lithium-ion batteries as they are the most efficient battery. They are rechargeable and charge in the shortest amount of time keeping energy costs to a minimum. We therefore believe the positives of using lithium-ion batteries outweigh the negatives.

### **Maintenance**

### Cleaning your air circulator

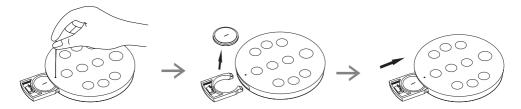
- · Always unplug your air circulator from the mains before cleaning.
- · Do not allow the air circulator to get wet.

Use a soft dry cloth to clean the external and internal parts of the air circulator. To access the fan blades, follow the steps below:



- 1. Using a screwdriver, unscrew the screw at the bottom of the air circulator head.
- 2. Hold the grill on the left and right side of the air circulator and rotate anti-clockwise to remove the grill from the head.
- 3. Unscrew the locking cap in the centre of the air circulator in a clockwise motion to remove the fan blades.
- 4. Reverse the steps above to put the air circulator back together. Make sure the locking cap is tightened securely.

# Replacing the remote control battery



If the remote control fails to work within 4 metres of the air circulator, replace the battery. Battery type: CR2025 or CR2032. To replace the battery follow the steps below:

- 1. Push the safety release (below the Mode button) with the end of a paper clip to release the battery compartment.
- 2. Replace the battery making sure the polarity is correct.
- 3. Push the battery and battery compartment back into the remote control.

Keep batteries away from children!

# **Storing**

When the air circulator is not going to be used for more than 3 months, we recommend charging the battery for 2 hours and then removing it from the air circulator to prevent a reduction in the battery's performance. 2 hours will not charge the battery to 100%, it will charge the battery to 50% which is the optimum charge to prevent a reduction in performance. Repeat the charging process once every 3 months. Store the battery in a cool, dry place away from children.

Store the air circulator in a clean, dry place in its original box. Alternatively, a custom storage bag can be purchased from meaco.com.

Tip! The air circulator can also be used in winter to help distribute warm air more effectively within a room. It can also be used in conjunction with a dehumidifier to circulate dry air and dry your laundry faster.

# **Troubleshooting**

If you come across a problem with your air circulator, check the table below and try the suggestions. If the problem persists, contact Solenco.

Error	Action
Fan blades not moving	Check the adaptor is connected correctly
Increased noise level	Clean the fan blades  Make sure the locking cap is tightened securely
E1	Contact Solenco
E2	Contact Solenco

# Meaco customer care

If you have a question about your Meaco air circulator, contact our Customer Service team who will be happy to help. Make sure you have your serial number and details of where and when you purchased your air circulator.

### Meaco contact details

Website: www.meaco.com/pages/contact-us Email: customerservice@meaco.com

Phone: 01483 234900

Address: Meaco House, Parklands, Railton Road, Guildford, Surrey GU2 9JX, United Kingdom

### Solenco contact details

Website: www.solenco.co.za/pages/contact

Email: info@solenco.co.za Phone: 0861 388 878

# **Specifications**

Some specifications will differ depending on how your air circulator is powered: by mains adapter or by battery. The specifications below are for when the air circulator is powered by mains adapter. For the full list of specifications visit meaco.com.

Maximum air flow	18.33 m³ / min
Maximum air velocity ©	6.76 m / sec
Voltage	12 volts
Power consumption	7 - 26 watts
Standby power consumption	0.62 watts
Noise level	From 25 dB
Service value	0.7 (m³ / min) / watt
Fan power input	26 watts maximum
Maximum fan flow rate	18.33 m <sup>3</sup> / min
Dimensions (HWD)	591~1098 x 340 x 340 mm
Nett weight	5.5 kg
Wi-Fi	802.11b/g/n
Lithium-ion battery	Rated capacity: 9200mAh Cell capacity: 4600mAh

<sup>\*</sup>Measurement Standard for Service Value (all items\*): EN 50564:2011

# Warranty terms and conditions

There is a three-year manufacturer's warranty on your air circulator from the date of delivery. Within the three-year warranty, all manufacturing defects will be repaired free of charge.

### The following applies:

- Any repair or replacement of your air circulator or its components during the warranty period will not result in an extension of the warranty period.
- If your air circulator has been opened or tampered with or not genuine components have been fitted by yourself or anyone other than a Meaco engineer, your warranty is invalid. This does not include removing the air circulator grill to clean the fan blades.
- 3. Components subject to normal wear and tear, the Li-ion battery, remote control and power lead are not covered by the warranty.
- 4. The warranty is only valid on presentation of the original, unaltered and date-stamped purchase receipt. If you are unable to produce proof of purchase, the warranty on your air circulator is invalid.
- 5. The warranty does not cover damage caused by actions that deviate from those as described in the instruction manual or by neglect.
- 6. The warranty does not cover faults caused by dirt or by third-party products.
- 7. Using a third-party switching device that turns the air circulator on or off via the mains will invalidate the warranty for example, a Smart Plug.
- 8. The warranty does not cover accidental damage.
- 9. All claims for compensation, including consequential damage, will not be entertained.

For the full list of the warranty terms and conditions please visit: www.meaco.com/warranty-terms.



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