SENCOR®

SFN 3040BK

EN

PEDESTAL FAN 3D ULTRASILENT 12”

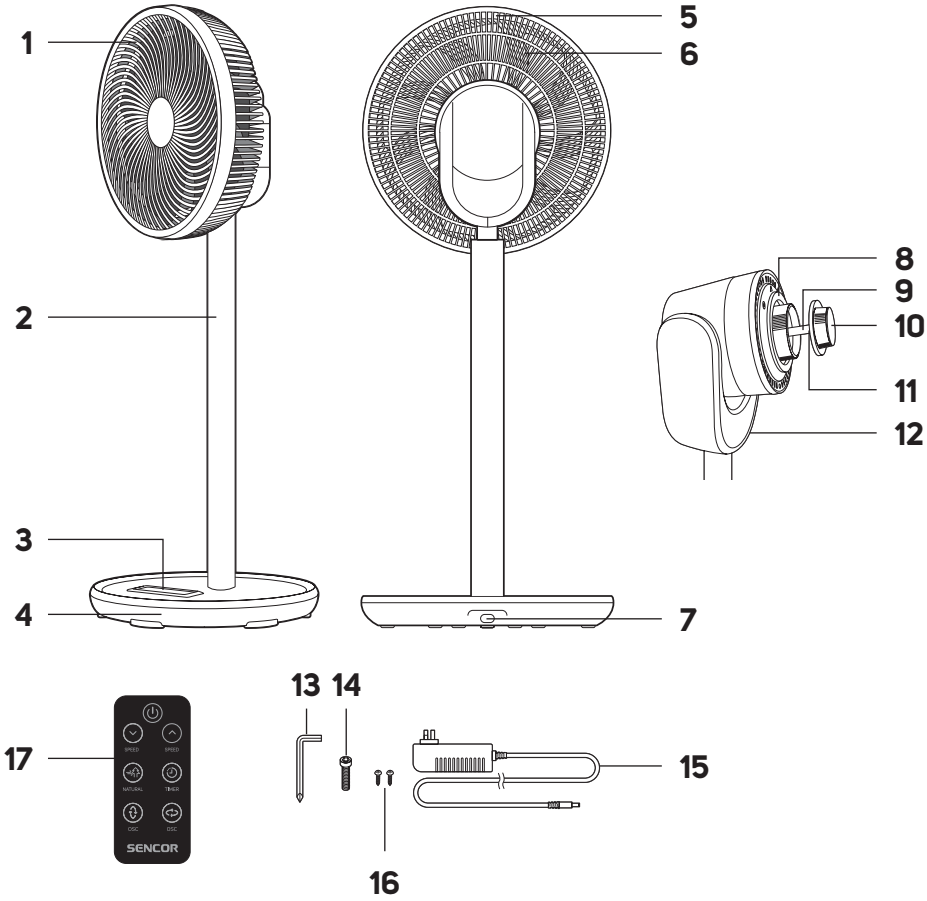
Translation of the original manual

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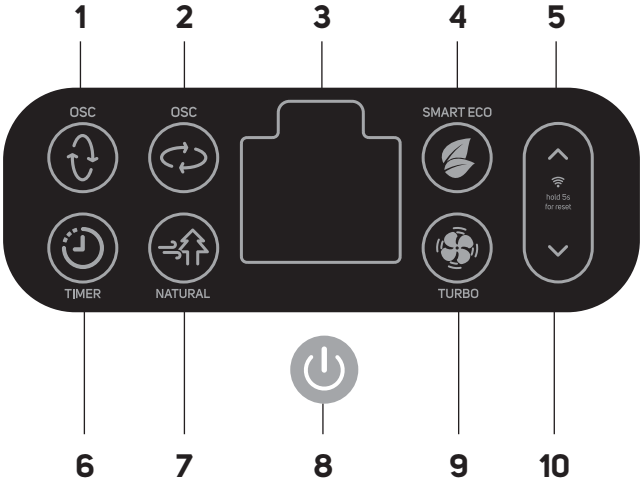
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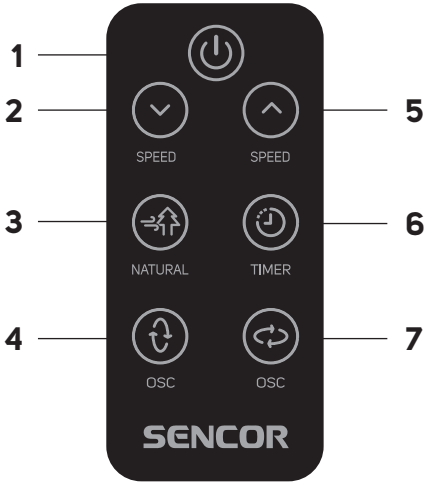
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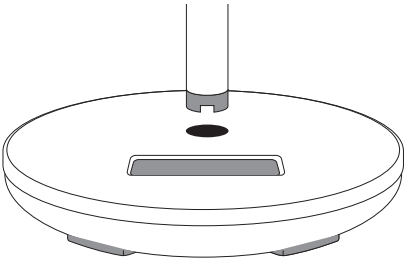
B


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OSC
SMART ECO
hold 5s
for reset
TIMER
NATURAL
TURBO
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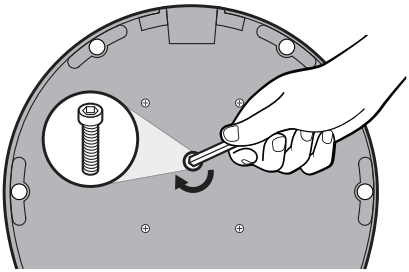
C


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SPEED
SPEED
NATURAL
TIMER
OSC
OSC
SENCOR

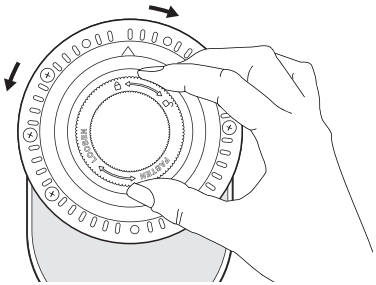
D1



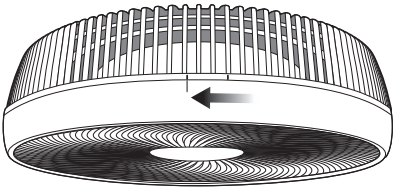
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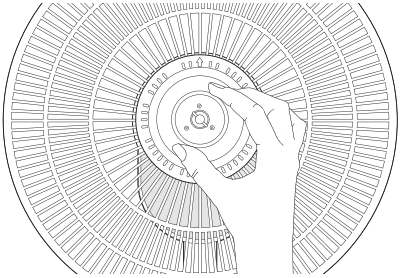
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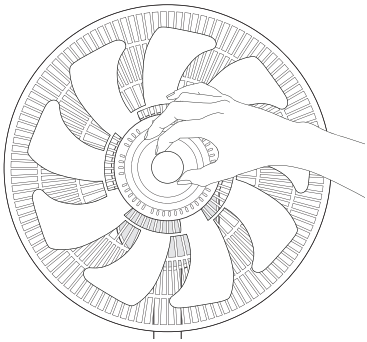
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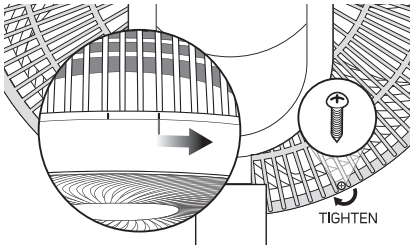
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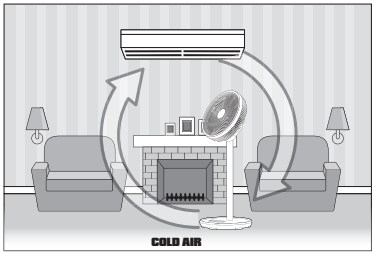
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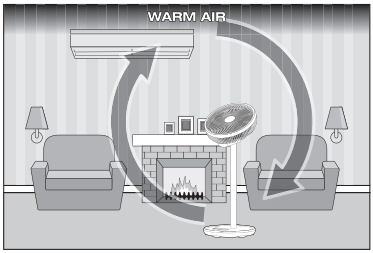
D7



E1



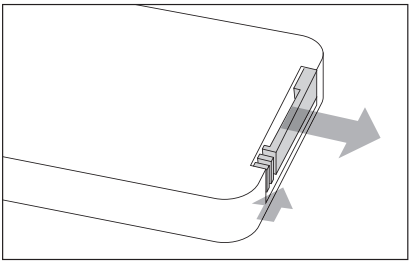
E2



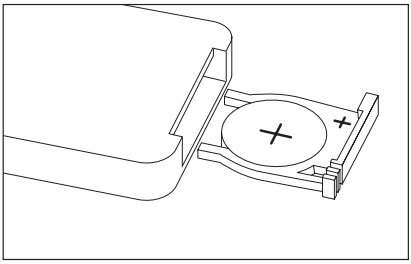
F



G1



G2



EN UltraSilent 12"3D Pedestal Fan

Important Safety Instructions

READ CAREFULLY AND STORE FOR FUTURE USE.

- This appliance may be only used by children 8 years of age and older and by persons with physical, sensory or mental impairments or by inexperienced persons, if they are properly supervised or have been informed about how to use of the product in a safe manner and understand the potential dangers.
- Children must not play with the appliance. Cleaning and maintenance must not be performed by children without supervision.
- If the power cord is damaged, have it replaced in a professional service centre in order to prevent a dangerous situation. It is forbidden to use the appliance with the power cord damaged.
- The fan is not intended to be mounted on external windows or walls.
- Before removing the protective grille, ensure that the fan is disconnected from the mains.

- Before connecting the appliance to a power socket, check that the rated voltage on its rating label matches the electrical voltage in the power socket.
- Connect the appliance only to a properly grounded socket. Do not use an extension cord.
- Use only with the supplied adapter.
- The power socket must remain easily accessible in the event of a sudden disconnection.
- The appliance is designed for use in household, offices and similar types of environment. Do not use it in very dusty or humid rooms such as laundries or bathrooms, in areas where chemical or explosive substances are stored, in industrial surroundings or outdoors.
- Do not place the appliance in the vicinity of an open flame or appliances that are sources of heat.
- Make sure that the fan, the power cord and the power cord plug do not touch a hot surface.
- Do not use this appliance with a programmer, timer, remote control system or any other component that would switch the appliance on automatically.

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- To prevent electric shock, do not immerse the fan, power cord or power cord plug in water or other liquid, or rinse them under running water.
- Always turn off the appliance and disconnect it from the power socket when leaving it without supervision, when not using it and before assembly, disassembly or cleaning.
- Never touch the appliance with wet or damp hands or when standing on a wet floor.
- Do not carry the appliance by the power cord. Always grasp the body of the appliance with both hands.
- Before using the appliance, make sure it is assembled correctly.
- Unplug the appliance from the power socket by pulling the plug, not the power cord. Otherwise, damage to the power cord or the socket could occur.
- Make sure the power cord does not hang over the edge of a table or that it does not touch a hot surface. Do not place the appliance on unstable surfaces such as carpets with very long and thick fibres. Place the appliance only on a clean, flat, dry and smooth surface.
- Do not expose children, the elderly or people who are bedridden to a cold air current for an extended period of time.
- Do not cover the appliance with any items during operation.
- Never stick your fingers or other objects through the protective grille when the appliance is connected to a power socket. This is especially true when the appliance is in operation.
- Do not use the appliance if it is not working correctly, if it has been damaged or has been submerged in water. To avoid a hazardous situation arising, do not repair the device yourself or modify it in any way. Have all repairs or adjustments performed at an authorised service centre. By tampering with the appliance, you expose yourself to the risk of losing your legal rights regarding faulty performance or warranty for quality.

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EN UltraSilent 12”3D Pedestal Fan
User’s Manual

- Thank you for purchasing our SENCOR product; we hope you will be satisfied with it.
- Before using this appliance, please familiarise yourself with the user’s manual, even if you are already familiar with using similar types of appliances. Use the appliance only as described in this user’s manual. Keep the manual for future reference.
- It is recommended to keep the original shipping carton, packing material, receipt and confirmation of the extent of the seller’s liability or warranty certificate at least for the duration of the legal right of defective performance or quality guarantee. When transporting the appliance, we recommend packaging it again in the original box provided by the manufacturer.

FAN DESCRIPTION

A1 Front cover
A2 Aluminium fan rod
A3 Control panel
A4 Base
A5 Rear grille
A6 Fan blades
A7 Power adapter plug connection socket
A8 Rear grill locknut
A9 Motor shaft
A10 Fan blade screw cap
A11 Motor shaft pin
A12 Motor unit
A13 Hexagon
A14 Hex bolt
A15 Power adapter
A16 Screw for fixing the front and rear grill (1 + 1 spare screw)
A17 Remote control

CONTROL PANEL DESCRIPTION

B1 button to switch vertical oscillation on/off
B2 button to switch horizontal oscillation on/off
B3 Display
B4 button to switch the SMART ECO mode on/off
B5 button to increase the fan speed
B6 button to set the automatic shutdown time
B7 button to select the natural breeze mode
B8 button to switch the fan on/off
B9 button to switch the turbo mode on/off
B10 button to decrease the fan speed

REMOTE CONTROL DESCRIPTION

C1 button to switch the fan on/off
C2 button to decrease fan speed
C3 button to select the natural breeze mode
C4 button to switch vertical oscillation on/off
C5 button to increase fan speed
C6 button to set the automatic shutdown time
C7 button to switch horizontal oscillation on/off

BEFORE FIRST USE

Before first use, remove the appliance and its accessories form the packaging and discard all promotional labels and tags. Check that neither the appliance nor any of its components is damaged.

ASSEMBLY



Warning:
Before assembling, make sure that you have unpacked all the components.

Base assembly

1. Insert the aluminium rod end with the cutout into the hole in the base – see Figure **D1**. Push gently so that the rod fits properly into the hole.
2. Turn the base upside down, insert the hex bolt into the hole in the bottom part of the base and tighten with the Allen key – see Figure **D2**.
3. Return the base and place it on an even and stable surface.

Swivel head assembly

1. Unscrew the fan blade cap from the motor shaft by turning clockwise, then unscrew the rear grille locknut by turning anticlockwise – see Figure **D3**.
2. Separate the front grille from the rear grille by turning the front grille anticlockwise – see Figure **D4**.
3. First remove the packaging material, then the fan blades and set them aside.
4. Align the motor unit with the protrusion on the rear grille. Check that the up arrow on the motor unit is aligned with the up arrow on the rear grille.
5. Screw on the rear grille locknut by turning clockwise – see Figure **D5**. Make sure that the rear grille has not slipped off the positioning pins before tightening. Hand tighten the nut. Do not use excessive force to tighten the lock nut.
6. Align the grooves on the rear side of the fan blades with the motor shaft pin and push all the way back. The back side of the fan blades is marked with the symbol “O”.
7. Screw the fan blade cap onto the motor shaft by turning anticlockwise – see Figure **D6**. Hand tighten the cap. Do not apply excessive force to tighten the cap.
8. Place the front grille on the rear grille so that the left line at the top of the rear grille is aligned with the line mark on the front grille. Turn the front grille clockwise to attach it. The front and rear grill are attached correctly when the Sencor logo is positioned horizontally.
9. Fasten the front and rear grill with the supplied screw – see Figure **D7**.
10. The fan is assembled now.

SELECTING THE INSTALLATION LOCATION

- Place the fan on a horizontal, stable, dry and smooth surface within easy reach of a power socket.
- Ensure that there is enough free space around the fan.
- Do not place the fan in the vicinity of an open fire, sources of heat (e.g. heating) or do not expose it to direct sunlight.

Warm months

Cool air naturally stays close to the floor. During warm weather, set a high speed and direct the fan head towards the wall at an angle of about 45° between the ceiling and the floor – see Figure **E1**. The circulator will effectively cool the room by forcing cool air to move, thus creating air circulation patterns.
If you use an air conditioner to cool the room, you can use a fan to increase the cooling efficiency. Direct the fan so that the air flow is directed to the bottom of the air conditioning outlet at an angle of about 30°. This will increase the intensity of the cool air, which will be distributed faster and more efficiently throughout the room. For an even better layout, use the horizontal oscillation.

Cold months

Warm air rises naturally up to the ceiling. If you use heaters or warmers, the warm air will rise. Therefore, point the fan head upwards at an angle of about 90° – see Figure **E2**.
The fan directed in this way will condense the hot air towards the floor where the temperature is lower, which will create a better temperature distribution in the room.

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POWER SUPPLY CONNECTION

- Connect the end of the power adapter plug to the socket, then connect the power adapter to a properly earthed power outlet.
- The display lights up briefly and the current room temperature is displayed. The fan will switch to the standby mode.

OPERATION VIA THE CONTROL PANEL

Switching the fan on/off

- While the fan is in stand-by mode, press the button ⏻ briefly, the fan will start in normal operating mode and the fan speed will be set to "1".
- If you need to switch the fan off, press the ⏻ button briefly and the fan will switch to the standby mode.



Warning:

Do not stick fingers, pencils or other objects through the grille when the fan is connected to the power supply and especially when it is running. There is a risk of serious injury.



Note:

Disconnect the power cord from the mains socket only when the fan is to be stored. Otherwise, you will not be able to control it via the app or the remote control.

Room temperature display

The fan is equipped with a temperature sensor that detects the temperature in the room and displays it on the display. The displayed temperature is only an indication of the room temperature and may differ depending on the location of the fan in the room.
The display shows the ambient temperature or alternately shows ambient and set temperature depending on the selected fan operating mode.

Speed setting

The buttons ^ and ˇ are used to set the airflow speed. Press the ^ button to increase the speed and the ˇ button to decrease the speed. You can set the speed in the range of 1 to 8. The selected speed will flash briefly on the display, and as soon as the value stabilizes, the fan will start running in full at your selected speed.

Operating mode selection

The buttons of the respective operating modes are used to select the operating mode. The following operating modes are available: normal mode, natural breeze mode, silent mode and turbo mode.

1. Normal mode

Normal operating mode is the default mode. In this mode, no button is lit. The current room temperature will be shown on the display.
Adjust the fan speed manually as described above.

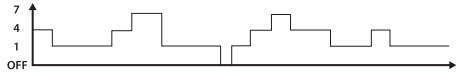
2. Natural breeze mode

The natural breeze mode creates a gentle breeze by simulating the rhythm of the natural wind and alternating fan speeds automatically according to pre-programmed cycles.
In this mode, there are 3 programs.

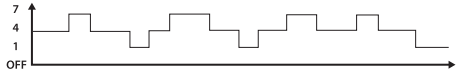
- While the fan is in operation, press 🍃. The button will light up and the display will show "n1". The fan speed will be adjusted automatically according to programme No. 1.
- Press the 🍃 button again and the display will show "n2". The fan speed will be adjusted automatically according to programme No. 2.
- Press the 🍃 button once again and the display will show "n3". The fan speed will be adjusted automatically according to programme No. 3.
- Press the button 🍃 again to switch off the natural breeze mode and the fan will switch to normal mode.

Schemes of the natural breeze in individual programmes

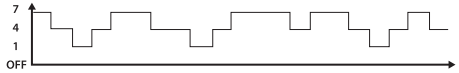
Programme 1 (n1)



Programme 2 (n2)



Programme 3 (n3)



1 = low speed; 4 = medium speed; 7 = high speed

3. Smart ECO mode

Silent mode will automatically adjust the fan speed according to the ambient temperature in the room. This mode ensures optimal air circulation with regard to quiet operation and energy savings. Therefore, it is advisable to use it during sleep or when the fan is switched on for an extended period of time.

- While the fan is in operation, press 🍃. The button will light up and the fan will switch to silent mode. The fan speed will be adjusted automatically according to the room temperature as follows:

Room temperature (°C)	Fan speed
<26	1
26–28	The speed will vary from 2 to 4 and each speed will be in operation for 5 seconds.
29–34	The speed will vary from 5 to 7 and each speed will be in operation for 5 seconds.
>35	8

The fan speed cannot be adjusted manually.

- When you need to turn off the silent mode, press the button 🍃 and the fan will switch to normal mode.

4. Turbo mode

Turbo mode creates extra comfort on hot days as the fan speed is set to high 8.

- While the fan is in operation, press 🌀. The button will light up and the fan will switch to turbo mode. The fan speed will be set to 8.
- When you need to turn off the turbo mode, press the button 🌀 and the fan will switch to normal mode.

Automatic shutdown

- To set the automatic shutdown time, use the ⏲ button. The button will light up.
- Press the ⏲ button repeatedly to set the time from 1 to 12 hours. When this time has elapsed, the fan will turn off automatically.
- As soon as time on the display stops flashing, it will be stored in memory and the countdown will start.
- When the set time has elapsed, the fan will switch off and go to standby automatically.
- If you need to check the remaining automatic shutdown time, press the ⏲ button briefly.
- If you need to cancel the automatic shutdown, press the ⏲ button repeatedly until "0" appears on the display and the green light above the ⏲ button turns off.



Note:

If you need to ensure continuous fan operation, do not turn on the automatic power off function.
The automatic shutdown can be set in all operating modes.

Oscillation setting

The fan allows you to set both vertical and horizontal oscillation simultaneously. This allows you to achieve a unique air circulation – see Figure **F.**

1. Vertical oscillation

To turn the vertical oscillation on, press the ⇳ button. The button will light up and the fan head will slowly rotate up and down in both directions.
If you need to turn the vertical oscillation feature off, press the ⇳ button.

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2. Horizontal oscillation

To turn the vertical oscillation on, press the button. The button will light up and the fan head will slowly rotate from left to right in both directions.

Note:

If you turn the fan off, the fan head will automatically return to the home position.

If you need to adjust the fan head to the desired angle, press the corresponding button when the fan head is at the desired angle.

Power-saving mode

The fan is equipped with a power-saving mode that dims the display about 15 seconds after making the last setting. Pressing any button will turn the display on in full again.

USING THE REMOTE CONTROL

Inserting batteries into the remote Control

1. Push the latch of the battery holder on the rear side of the remote control and pull out the holder – see figure **G1**.
2. Insert a new CR2032 type battery into the holder. When inserting, take care to observe the correct polarity – see Figure **G2**. This is marked on the rear side of the remote control.
3. Insert the holder back into the remote control.

- To use the remote control, point it at the fan. The maximum signal range is 6m. If you place the remote in such a way that the transmission of the signal is blocked by barrier, the signal may not be transmitted at all.
- If you are replacing the batteries, follow the same procedure, but remove the old batteries first.

Note:

If you plan not to use the remote control for an extended period of time, remove the batteries. Never put batteries in a fire, short-circuit or damage in any way. Dispose of them in an environmentally friendly manner at the end of their useful life. Never dispose of batteries in municipal waste.

The principle of operating the fan by remote control is the same as that described in chapter "OPERATION VIA THE CONTROL PANEL".

CONTROL USING THE SENCOR HOME APP

The fan can be controlled via the Sencor HOME application.
Download the application to your smart phone, register and control the fan via the application.

- If you already have the application installed, add the fan among your devices.

Adding the fan to the device list via Bluetooth

You can add the fan to the Sencor HOME application by pairing it via Bluetooth.

1. Turn on the Bluetooth function on your mobile phone.
2. Turn on the fan.
3. Open the app and on the app's home page, click the "+" icon in the top right corner.
4. The device itself will offer the "Add Device" option.
5. Click and the app will automatically guide you through adding it.

Note:

If the Bluetooth connection fails or is not available, make sure there are no solid obstacles between your phone and the fan and that both devices are close to each other.

Adding the fan to the device list via a QR code

- The fan can also be added to the Sencor HOME application using the QR code provided below. On the app's home page, click the "+" icon and in the top right corner of the Add device screen, click "[-] Scan QR Code".
- You will be prompted to reset the device. Hold down the button for about 5 seconds. The Wi-Fi indicator light is flashing. This means that the fan is ready to be paired. Instructions can also be found on the application screen.
- In the app, confirm that the (Wi-Fi) light is flashing, then click "Next".
- The process of adding the device starts. Wait until the fan is paired.
- In the device list on the main screen, click the fan icon to enter the control interface.

QR code for adding the fan control panel to the Sencor HOME App

Adding the fan to the device list manually

- In the upper right corner of the main screen, click "Add device" or "+", then click "Add device".
- A screen with appliance categories and a list of appliances will appear.
- Click "Cooling" and select the fan model from the list of products.
- You will be prompted to reset the device. Hold down the button for about 5 seconds. The Wi-Fi indicator light is flashing. This means that the fan is ready to be paired. Instructions can also be found on the application screen.
- In the app, confirm that the (Wi-Fi) light is flashing, then click "Next".
- On the next screen, you will be prompted to select a Wi-Fi network. Select the network, enter your password and click "Next".
- The process of adding the device starts. Wait until the fan is paired.
- In the device list on the main screen, click the fan icon to enter the control interface.

Wi-Fi Reset

While the fan is in operation, hold down the button for at least 5 seconds. The Wi-Fi settings will be reset and the Wi-Fi icon will flash quickly (twice per second).

CLEANING AND MAINTENANCE

- Before cleaning, make sure the fan is switched off and disconnected from the power socket.
- Do not use abrasive cleaning agents, solvents, or any substances to clean any parts of the appliance that could damage the surface of the appliance.

Warning:

To prevent the risk of electric shock, do not submerge the appliance, plug or power cord in water or any other liquid.

- Use a clean, slightly damp cloth to clean the outer surface of the fan. Then wipe everything dry thoroughly. Make sure that when cleaning, no water leaks into the ventilation holes.
- You can also use a vacuum cleaner with a brush nozzle attached to clean the fan blades.
- If the fan blades are heavily soiled and need to be wiped, make sure that the fan is turned off and the power adapter disconnected from the power socket. Loosen the screw and then remove the front grill. Wipe the blades with a slightly damp cloth. Wipe with a dry cloth. Then fit the front grille and secure with screw. Follow the instructions in the "**ASSEMBLY**" section.

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Warning:
Before reinstalling the front grille, make sure that the fan blades are completely dry.

Storage

- If you plan not to use the appliance for an extended period of time, disconnect the power plug from the mains socket and clean the fan according to the instructions above.
- Before storing, ensure that the appliance and all accessories are thoroughly clean and dry.
- Store the appliance in a dry, clean, and well-ventilated place away from extreme temperatures and out of the reach of children or pets.

TECHNICAL SPECIFICATIONS

Fan

Rated voltage ..... 12V DC
Power consumption 26W
Noise level 48dB
Fan blade diameter 30cm
Maximum fan flow rate ..... 32.4m^3/min
Operating value ..... 1.42 (m^3/min)/W
Maximum air velocity 6.5m/s
Contact for further information .....
..... FAST ČR, a.s., U Sanitasu 1621, 251 01 Říčany, Česká republika

Power adapter

Input voltage ..... 100–240V~ 50/60Hz 1.2A
Output voltage ..... 12.0 V ⎓ 3.0 A
Power consumption 36W

Name of manufacturer	FAST ČR, a.s. U Sanitasu 1621 CZ -251 01 Říčany
Model identification number	DZ036CHL120300V
Input voltage	100–240 V~
Input frequency	50/60 Hz
Output voltage	12 V
Output current	3 A
Output power	36 W
Average efficency in the active mode	87.41 %
Efficiency at low load (10%)	85.92 %
Power consumption without load	0.09 W

We reserve the right to change the text and technical specifications.


Safety Class for Electric Shock Protection:
Class II – Electric shock protection is provided by double or heavy-duty insulation.


The product is intended for household use only. The product is not intended for outdoor use.


This symbol indicates that the appliance must not be used if the power plug is damaged.

SENCOR hereby declares that the radio device SFN 3040BK type conforms to the 2014/53/EU directive. The full version of the EU Declaration of Conformity is available at: www.sencor.eu.

BATTERY DISPOSAL


Prior to disposing of the product or handing it over at a specialised collection facility, it is necessary to ensure that the battery is removed. Before removing the battery, it is necessary to start the fan and wait until it is completely flat. The battery contains environmentally damaging compounds and therefore does not belong in standard household waste. Its proper disposal shall be ensured by the relevant collection point.

INSTRUCTIONS AND INFORMATION ON DISPOSAL OF USED PACKAGING MATERIAL

Dispose of used packaging material in the designated waste disposal area determined by the municipality.

DISPOSING OF USED ELECTRICAL AND ELECTRONIC EQUIPMENT


This symbol on the products or accompanying documents indicates that used electrical and electronic products should not be disposed of with regular municipal waste. For proper disposal and recycling of these products, deliver them to designated collection points. Alternatively, in some European Union states or other European countries the products can be returned to the local retailer when buying an equivalent new product. By properly disposing of this product, you help preserve valuable natural resources and contribute to preventing potential negative impacts on the environment and human health resulting from improper waste disposal. For further details, contact your local authorities or the nearest collection point. Fines may be imposed for improper disposal of this type of waste in accordance with national regulations.

For Business Entities in European Union States

If you want to dispose of electric or electronic devices, ask your retailer or supplier for the necessary information.

Disposal in Other Countries Outside the European Union

This symbol is valid in the European Union. To dispose of this product elsewhere, request necessary information on the correct disposal method from local authorities or your retailer.

CE This product complies with all the essential requirements of the applicable EU directives.

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FAST ČR, a.s.
U Sanitasu 1621
CZ-251 01 Říčany
www.sencor.eu