

AREBOS

Tower fan 40 W with remote control

AR-HE-TV40RS / AR-HE-TV40RB / AR-HE-TV40RW

User's Manual



CE

Please follow all security measures in this user's manual to ensure a secure use.

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Thank you for purchasing our product. Please read the operating instructions carefully before using the product for the first time. If you give the product to a third party, this manual must be handed over with it. Protect yourself and others by observing all safety information, warnings and precautions. Failure to follow the instructions may result in injury and/or damage to the product or property. Keep the instruction manual for future reference. The drawings in this manual may not match the physical objects. Please refer to the physical objects.

1. Introduction and safety instructions

1.1 Introduction

- These operating instructions are intended to familiarise you with the installation, use and maintenance of the appliance. To install the unit safely and correctly, please read the operating instructions **before** you start.
- Check the unit for any damage that may have occurred during transport. Immediately report any damage to the carrier by which the product was delivered.

1.2 Explanation of the symbols



By means of a CE marking, it can be recognized that a product complies with the legal provisions of European legal standards and therefore may be traded within the European Community.



The symbol "GS" stands for tested safety. Products marked with this symbol comply with the requirements of the German Product Safety Act (ProdSG).



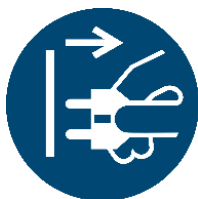
Warning! Read the safety instructions carefully. Failure to follow the safety precautions could result in serious injury or damage. Keep the operating instructions in a safe place.



Be careful when using this product.



Warning of electrical voltage!



Note: Pull out mains plug!



This product must **not** be disposed of with household waste!



Warning! Do not put fingers and other limbs in the fan housing!

1.3 General safety instructions

- Your safety is of the most importance to us. Please make sure that you read this instruction booklet **before** attempting to install and use the appliance. If you are unsure of any of the information contained in this booklet, please contact the Retailer where you purchased your unit.
- **⚠ WARNING:** Read all safety and usage instructions. Failure to follow the safety information and instructions can cause electric shock, fire and/or serious injury. Keep all safety and usage instructions for future reference.
- **DO NOT** use the product until you read the instruction manual.
- Make sure you have read the instruction manual thoroughly and understand the contents before you start the installation.
- The instructions are in the interest of your safety.
- When using electrical equipment, basic safety measures must be observed. To avoid the risk of burns, electric shock, fire and/or injury, please read the operating instructions carefully before using the device and follow all instructions during operation.
- Incorrect installation may result in fire, electric shock or personal injury.
- Electronic devices are not toys! Keep children away from the device!
- Only use the device for its intended purpose.
- The device is only intended for use in private households and not for commercial use.
- Do not use the device outdoors.
- Do not use the device near windows to avoid the risk of fire or electric shock.
- The fan should not be placed in a damp place or in places with high humidity. Do not use the fan in the immediate vicinity of bathtubs, showers, sinks or swimming pools.
- Do not operate the device unattended. If you leave the room, always switch off the device. Pull the plug out of the socket.
- Make sure that the power to the main switch or circuit breaker is disconnected before installation.
- Switch off the appliance as soon as it is no longer in use, has problems or needs to be cleaned. In addition, remove the mains plug.
- Disconnect the device from the mains power when transporting the fan.
- Do not carry your device by the power cord.
- Keep the device clean and dust-free.
- Check the device regularly for visible damage. Do not use the device if you have found damage, if the device has been dropped or if it does not work properly. Do not try to repair the device yourself.
- Repairs must only be carried out by qualified specialist personnel.

- The power outlet must be near the device so that the plug can be easily removed in an emergency.
- No liability is accepted for any damage that may occur during transportation or due to improper installation or voltage fluctuations, or if any part of the product has been modified.

1.4 Dangers due to electric current

- The voltage indicated on the nameplate of the unit must match the voltage of your mains power.
- Only connect the device to a power outlet that has been properly installed. Do not use a power strip or an extension cord.
- Never operate the device with an external timer or any other remotely controllable device.
- Never touch the device, the power cord or the plug with wet or damp hands or when you are standing on wet ground.
- If the device is damp or wet, disconnect the mains plug immediately.
- Do not put the power cord in the sink.
- Unwind the power cord completely. An incomplete power cord can cause overheating and cause a fire.
- Never carry the device by its power cord.
- Do not immerse the device in water.
- Dipping the device in water or other liquids can cause a life-threatening electrical shock!
- Keep the device, power cord and plug away from hot surfaces, open flames, direct sunlight and sharp edges. When using the device, make sure that the cable is not pinched (for example in the doors).
- When removing the plug from the socket, always pull on the plug and not on the cable.
- Lay the cable as well as a possibly required extension cable so that unintentional pulling or tripping is not possible.
- If an extension cord is used, it must be suitable for the corresponding power, otherwise overheating of the cable and/or the plug may occur.
- If the power cord of this device is damaged, it must be replaced by a suitably qualified person to avoid hazards. The same applies to the plug.
- For additional protection during installation in the bathroom, a residual current device (RCD) with a rated tripping current of not more than 30 mA is recommended. In this regard, contact an authorized electrician.

1.5 Threats to humans

- 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 the use of the appliance in a safe way and understand the hazards involved. Children shall not play with the device.
- Cleaning and maintenance of the product must not be carried out by children.
- Children do not recognize the dangers of handling electrical equipment. Keep children away from the product and pay close attention to the device when children are nearby.
- Store the remote control in a place inaccessible to children.
- The power plug must be unplugged before cleaning, servicing and transporting.
- Keep packaging materials such as plastic bags and styrofoam parts out of reach of children - **danger of suffocation!**
- When laying the cables, make sure that there is no risk of tripping. Make sure nobody can trip over the device.
- Always lay the power cord so that it is not exposed to excessive weight and tread load.

1.6 Specific safety instructions

- Do not insert fingers or other objects through the safety guard. The protective grids must not be covered during operation.
- Be careful with long hair: These can be sucked in by the air flow!
- Operate the device only with the safety guard closed!
- Do not use the fan in areas where gasoline, paint, or other highly flammable liquids are used or stored.
- The fan may only be used in the intended position (upright).
- Make sure that the device is not dirty and that it is properly assembled.
- Do not operate the device on uneven surfaces or near stairs. Avoid overturning the fan when it is in use (for example, by edges on the floor).
- Choose a suitable base so that the device cannot tip over during operation! A safety distance of at least 19.7 in (50 cm) to other objects must be observed.
- Do not place the device on soft surfaces, such as a bed, as this could cause the grids to be covered.
- The tower fan must not be mounted on the wall. Do not hang the device.
- The tower fan can only be used when fully assembled. Check all screw/plug connections at regular intervals. Tighten any loose screws and make sure the connectors are properly adjusted.
- Never operate the fan without a protective grid.
- Only use original accessories.

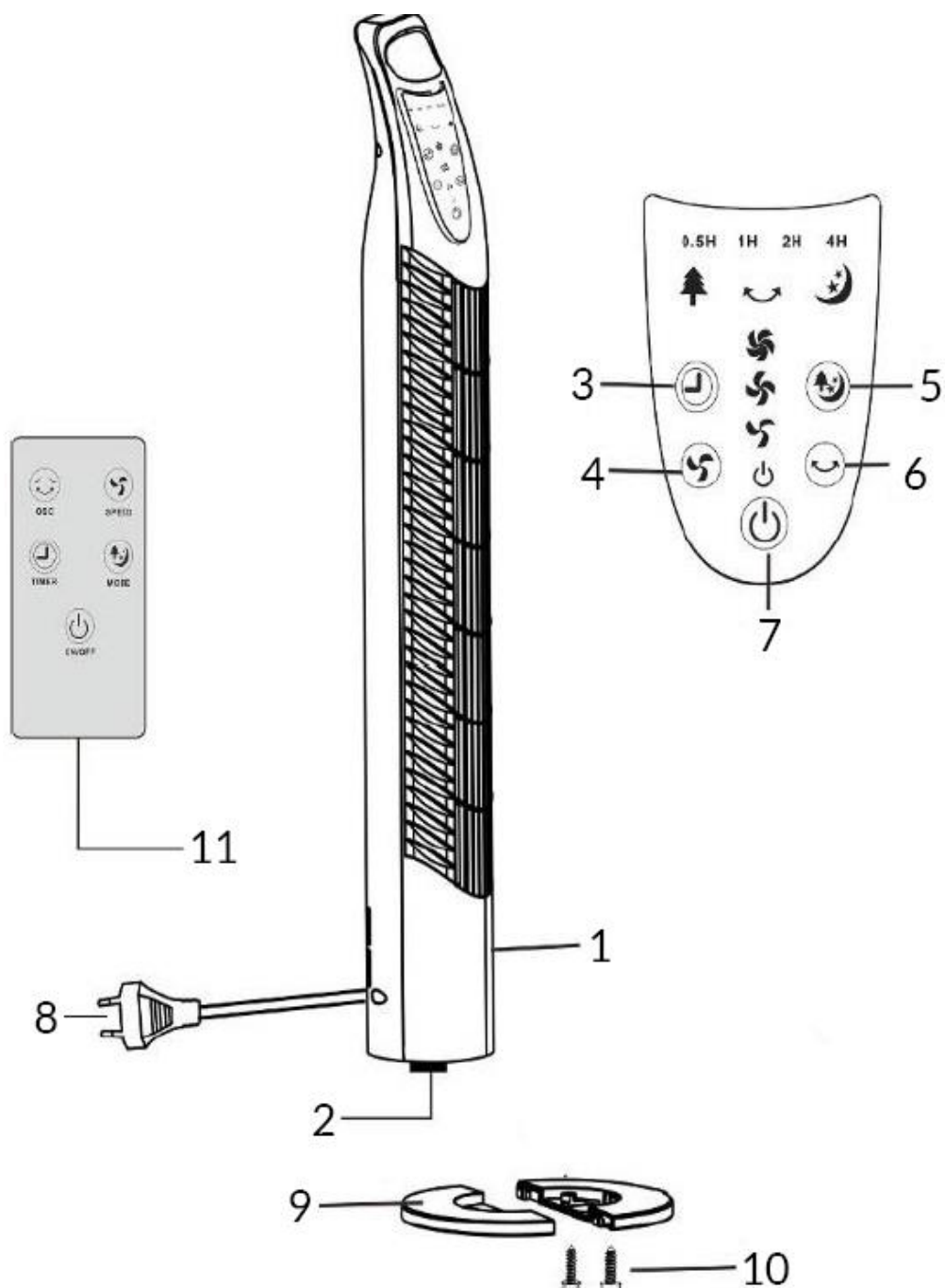
2. Intended Use

- This appliance is for home use only and is to be used as a fan to circulate room air.
- The device is not suitable for commercial or industrial use. Do not use the device for any other purpose. Any other use will result in damage to the device or injury to persons.

3. Technical specifications

Model	AR-HE-TV40RS/AR-HE-TV40RB/AR-HE-TV40RW
Power	40 W
Voltage	220-240 V
Frequency	50 Hz
Number of speed levels	3
Timer	0.5 – 7.5 hours
Dimensions	30.71 x 7.09 x 7.09 in (78 x 18 x 18 cm)
Cable length	1,6 m
Oscillation angle	65-75°
Air speed	22,18 m/s
Protection type	IP20
Protection class	II
Material	Plastic
Colour	Silver, White, Black
Weight	4.2 lbs (1,9 kg)

4. Overview



5. Assembly

5.1 Mounting the stand

- Remove all parts from the packaging and remove all packing materials.
- Turn the fan upside down so you can see the motor (2) (see Fig. 1). It is best to place a blanket over it to avoid damaging the case.
- Place the part of the stand (9) that has no connections on the smooth side of the motor (2). Make sure that the power cord (8) is not pinched (see Fig. 2).
- Now insert the second part of the stand (9) onto the motor (2) and the part of the stand (9) that has already been fitted. The power cable (8) must now pass through the center of the stand (9) and be threaded through the cable guides (see Fig. 3).
- Secure the stand (9) with the screws (10). Please note that the screws are already placed in the bottom of the fan body. Unscrew the screws from the bottom of the fan, put down the foot and install the screws. Tighten the screws (10) with a suitable screwdriver (see Fig. 4).
- Now turn the fan over and place it on a suitable solid surface.

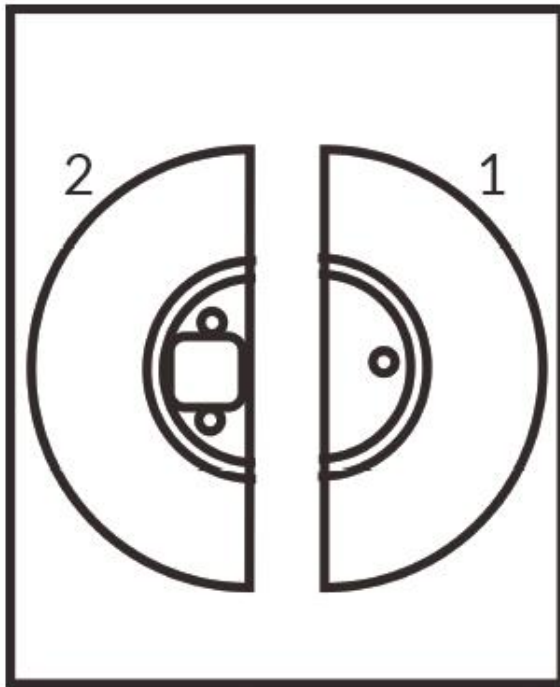


Abb. 1

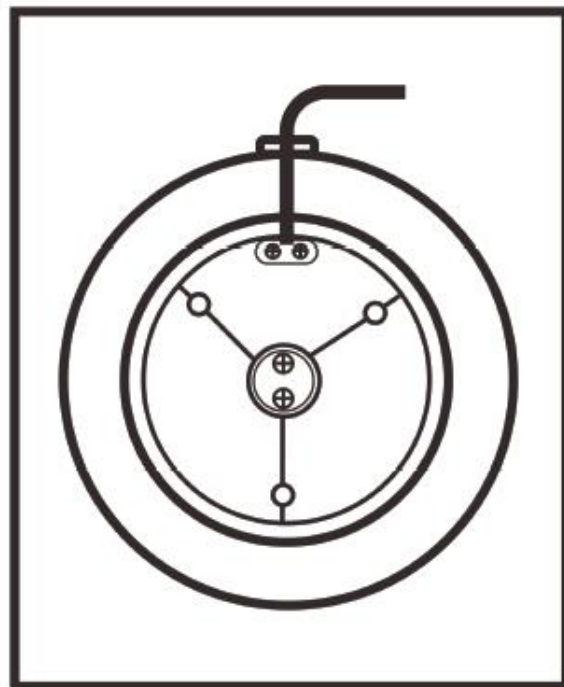


Abb. 2

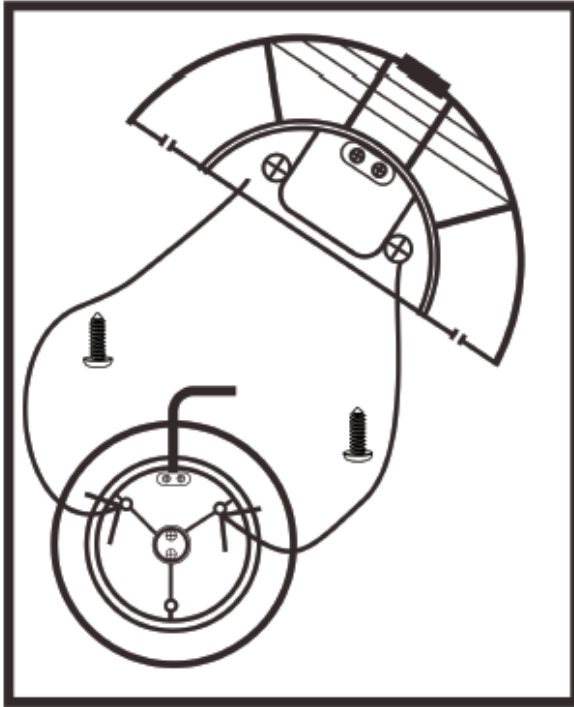


Abb. 3

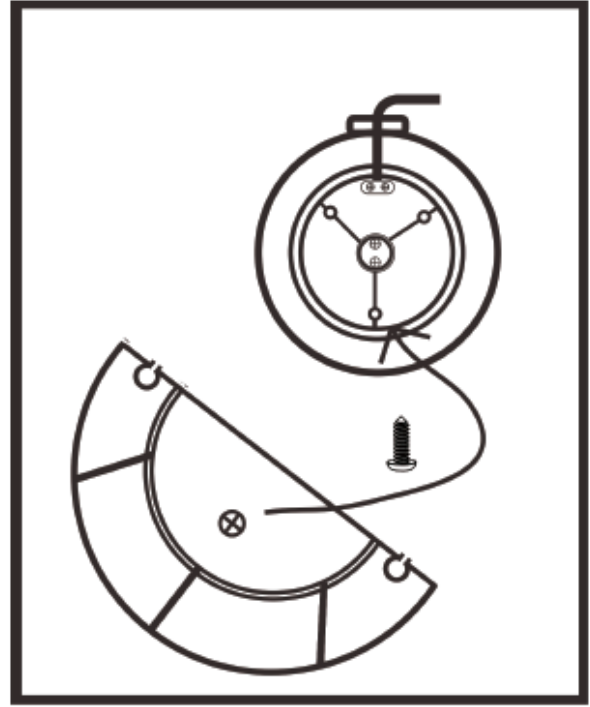


Abb. 4

5.2 Remote control

- The wireless remote control has a range of up to 10 meters. When operating, ensure that there is a clear view between the remote control and the sensor on the device.

Insert batteries

- **NOTE:** The button cells in the battery compartment of the remote control have been secured with a foil for transport. This extends the longevity of the batteries. Before using for the first time, please remove this foil to make the remote control operational. Replace the batteries, paying attention to the polarity (+/-) as indicated in the battery compartment.
- If the range of the remote control decreases in the course of the application, please proceed as follows:
 - Open the battery compartment at the bottom of the remote control.
 - Replace the button cells with two batteries of the same type. Pay attention to the correct polarity.
 - Close the battery compartment.
- **CAUTION:** Batteries are not household waste. Please dispose used batteries at the appropriate collection points or at the dealer.
- **WARNING:** Do not expose batteries to high heat or direct sunlight. Never throw batteries into fire. There is a **danger of explosion!**
- If you do not use the remote control for a longer period of time (4 weeks or more), remove the batteries from the remote control.
- Keep batteries away from children. These are not toys! If the batteries have been swallowed, seek medical attention immediately - **danger of suffocation!**
- Do not open batteries violently.
- Avoid contact with metallic objects. (Rings, nails, screws, etc.) There is a **risk of short circuits!**
- A short circuit can cause the batteries to heat up considerably or even to ignite. Burns can be the result.

- For your safety, the battery poles should be covered with adhesive tape during transport.
- If a battery leaks, do not rub the fluid in the eyes or mucous membranes. In case of contact, wash hands, rinse the eyes with clear water and consult a doctor if symptoms persist.

6. Operation

6.1 Turn on and off the fan

- Press the ON/OFF button (7) to turn the device on or off.
- The first time you use the fan, you may experience a slight but completely harmless odor. This smell is completely normal in connection with the first heating of the inner elements and should not occur later.

6.2 Timer function

- This operating mode allows automatic switching off of the fan.
- Switch the timer (3) to the desired time period (0.5 to 7.5 hours) and select the desired fan speed by pressing the corresponding power setting (4).
- The device is switched on.
- It will now stay in operation until the setted time has elapsed.
- When the timer expires, the device turns off.

6.3 Oscillation function

- The fan is equipped with an automatic swivel = oscillation. The horizontal swivel range is about 65-75 degrees.
- The oscillation function can be used with or without the timer function.
- By pressing the oscillation button (6) you can start the oscillation function.
- The oscillation function can only be started when the fan is in operation. When the oscillation button (6) is pressed, the fan will swing from left to right and back again.
- To stop this, press again the oscillation button (6). The fan will remain in its current position.

6.4 Speed function

- The speed is adjustable between Low, Mid and High.
- Press the speed button (4) to select the speed.

6.5 Mode function

- The mode can be set between NORMAL / SLEEP / NATURE.
- By pressing the mode button (5) you can select the fan mode.
- The default mode is Normal and the SLEEP / NATURE mode can be set by lighting the corresponding indicator.

6.6 Remote control

- All functions can be set by the remote control.

7. Cleaning and maintenance

- Clean the device regularly.
- If the fan is very dirty, gently wipe the outside of the device with a damp cloth and then dry thoroughly. Make sure that no moisture gets inside the device.
- Do not immerse the device, power cord or power plug in water or other liquids when cleaning them. Clean them with a dry cloth.
- Do not use harsh detergents, steel brushes, scouring powder or other hard objects to clean the machine, as they may scratch the surfaces.
- Do not use solvents, gasoline or oil cleaners as they may damage the housing.
- The most common cause of overheating is dust accumulation in the device.
- Remove dust build-up by removing the plug and cleaning the grids with a vacuum cleaner.
- Periodically tighten visible screwings on the device to ensure that the device is working properly.
- If the fan is not being used, store it in a safe, dry place inaccessible for children.

8. Troubleshooting

Error	Possible reason	Solution
Device is not running.	<ul style="list-style-type: none"> - Plug is not inserted. - Device is not switched on. - Outlet does not carry current. - Power cable is damaged. 	<ul style="list-style-type: none"> - Plug in the plug. - Turn on the device. - Use a different socket. - Call customer service.
Remote control does not work.	<ul style="list-style-type: none"> - Batteries empty. - Batteries inserted incorrectly. 	<ul style="list-style-type: none"> - Insert new batteries. - Insert batteries correctly.
No oscillation.	<ul style="list-style-type: none"> - Oscillation is not switched on. - Motor or gearbox defective. 	<ul style="list-style-type: none"> - Switch on oscillation. - Call customer service.
Timer does not work.	<ul style="list-style-type: none"> - Timer not switched on. - Timer defective. 	<ul style="list-style-type: none"> - Switch on timer. - Call customer service.
Device runs unusually loud.	<ul style="list-style-type: none"> - Foreign bodies may have become jammed. 	<ul style="list-style-type: none"> - Remove foreign bodies.

9. Environmentally friendly disposal

9.1 Disposal and packaging

- The packaging of your unit consists of materials that are necessary to guarantee effective protection during transport. These materials are fully recyclable and therefore reduce the environmental impact. Dispose of the packaging in a bin for recyclable materials.

9.2 Disposal of old equipment

- Old appliances must be disposed of in accordance with the guidelines and regulations of the local waste disposal authority. Check with your local administration for the address of the nearest recycling centre and deliver your appliance there.



The symbol of the crossed-out dustbin on a Waste electrical or electronic equipment indicates that it must not be disposed of with household waste at the end of its life. Collection points for waste electrical and electronic equipment are available free of charge in your area. You can obtain the addresses from your city or local government. You can find out about other return options created by us on our website www.arebos.de.



The separate collection of Waste electrical or electronic equipment is intended to enable the reuse, recycling or other forms of recovery of Waste electrical or electronic equipment and to avoid the negative consequences of disposal on the environment and human health.

Notes on battery disposal

The symbol of the crossed-out dustbin on batteries or accumulators indicates that they must not be disposed of with household waste at the end of their service life. If batteries or accumulators contain mercury (Hg), cadmium (Cd) or lead (Pb), you will find the respective chemical symbol below the symbol of the crossed-out trash can. You are legally obliged to return old batteries and accumulators after use. You can do this free of charge in a retail store or at another collection point near you. Addresses of suitable collection points can be obtained from your city or local government.

Our customer service number: Tel. +44 (0) 208 068 5604

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Canbolat Vertriebs GmbH • Gneisenaustraße 10-11 • 97074 Würzburg

EU Declaration of Conformity

We,

Canbolat Vertriebs GmbH, Gneisenaustraße 10-11, 97074 Würzburg, Germany,

Hereby declare that the product named below, seen its design and construction as well as according to our sales, has been complied with the relevant and basic health and safety EU-requirements.

Product name	Tower fan silver	Tower fan black	Tower fan white
Article number	4260551585890	4260551585937	4260551585944
Model number	AR-HE-TV40RS	AR-HE-TV40RB	AR-HE-TV40RW

If the device is modified without our consent, this declaration of conformity loses its validity.

Tested according to:
AfPS GS 2014:01 PAK

EU Standard:
EN 60335-2-80:2003 + A1:2004 + A2:2009
EN 60335-1:2012 + A11:2014
EN 62233:2008

Date/Manufacturer Signature/Location:

Würzburg, 13 October 2021



Identification of the signatory:
Korhan Canbolat, head of the company

Authorised representative for the technical documentation:
Korhan Canbolat

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Return address can be found in the imprint: <https://www.arebos.de/impressum/>

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