

**EN**

**INSTRUCTIONS**  
TOWER FAN

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**Information on the use of these instructions**

**Symbols**



**Warning of electrical voltage**

This symbol indicates dangers to the life and health of persons due to electrical voltage.



**Warning**

This signal word indicates a hazard with an average risk level which, if not avoided, can result in serious injury or death.



**Caution**

This signal word indicates a hazard with a low risk level which, if not avoided, can result in minor or moderate injury.

**Notice**

This signal word indicates important information (e.g. material damage), but does not indicate hazards.



**Info**

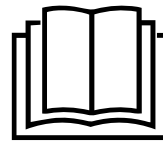
Information marked with this symbol helps you to carry out your tasks quickly and safely.



**Follow the manual**

Information marked with this symbol indicates that the instructions must be observed.

You can download the current version of the instructions and the EU declaration of conformity via the following link:



TVE 30 T



<https://hub.trotec.com/?id=40190>

**Safety**

**Read this manual carefully before starting or using the device. Always store the manual in the immediate vicinity of the device or its site of use.**



**Warning**

**Read all safety warnings and all instructions.**

Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

**Save all warnings and instructions for future reference.**

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 done by children without supervision.

- Do not use the device in potentially explosive rooms or areas and do not install it there.
- Do not use the device in an aggressive atmosphere.
- Place the device in an upright and stable position on horizontal and stable ground.
- Let the device dry out after a wet clean. Do not operate it when wet.
- Do not use the device with wet or damp hands.
- Do not expose the device to directly squirting water.
- Never insert any objects or limbs into the device.
- Do not cover the device during operation.
- Do not sit on the device.
- This appliance is not a toy. Keep away from children and animals.
- Check accessories and connection parts for possible damage prior to every use of the device. Do not use any defective devices or device parts.

- Ensure that all electric cables outside of the device are protected from damage (e.g. caused by animals). Never use the device if electric cables or the power connection are damaged!
- The mains connection must correspond to the specifications in the Technical annex.
- Insert the mains plug into a properly fused mains socket.
- Observe the technical data when selecting extensions to the power cable. Completely unroll the extension cable. Avoid electrical overload.
- Before carrying out maintenance, care or repair work on the device, remove the mains plug from the mains socket. Hold onto the mains plug while doing so.
- Switch the device off and disconnect the power cable from the mains socket when the device is not in use.
- Do not under any circumstances use the device if you detect damages on the mains plug or power cable. If the power cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. Defective power cables pose a serious health risk!
- When positioning the device, observe the minimum distances from walls and other objects as well as the storage and operating conditions specified in the Technical annex.
- Make sure that the air inlet and outlet are not obstructed.
- Make sure that there are no loose items or dirt located in the immediate surroundings of air inlet and air outlet.
- When unassembled, do not operate the device and do not connect it to the mains.
- Improper installation can lead to a fire, electric shock or severe personal injury.

### Intended use

Only use the device as pedestal fan for the ventilation of interior spaces whilst adhering to the technical data.

Any use other than the intended use is regarded as misuse.

### Reasonably foreseeable misuse

- Do not place the device on wet or flooded ground.
- Do not place any objects, e.g. clothing, on the device.
- Do not use the device out of doors.
- Do not make any unauthorised modifications, alterations or structural changes to the device.

### Personnel qualification

People who use this device must:

- be aware of the dangers that occur when working with electric devices in damp areas.
- have read and understood the instructions, especially the Safety chapter.

### Residual risks



#### Warning of electrical voltage

Work on the electrical components must only be carried out by an authorised specialist company!



#### Warning of electrical voltage

Before any work on the device, remove the mains plug from the mains socket!

Do not touch the mains plug with wet or damp hands. Hold onto the mains plug while pulling the power cable out of the mains socket.



#### Warning

Dangers can occur at the device when it is used by untrained people in an unprofessional or improper way! Observe the personnel qualifications!



#### Warning

The device is not a toy and does not belong in the hands of children.



#### Warning

Risk of suffocation!

Do not leave the packaging lying around. Children may use it as a dangerous toy.

#### Notice

Do not use abrasive cleaners or solvents to clean the device.

### Behaviour in the event of an emergency

1. Switch the device off.
2. Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
3. Do not reconnect a defective device to the mains.

**Information about the device**

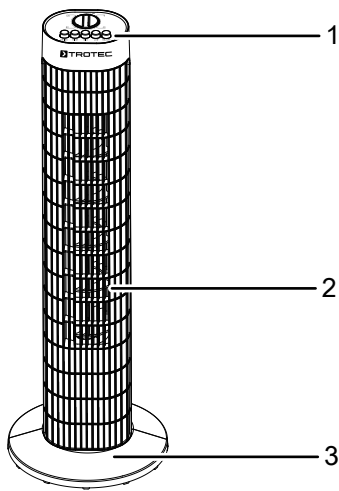
**Device description**

The tower fan is suitable for indoor air circulation.

The device comes with the following features:

- 3 speed levels
- Adjustable timer function up to 120 minutes
- On-demand 60° oscillation
- Transport handle for easy transport

**Device depiction**



No.	Designation
1	Control panel
2	Fan body
3	Foot

**Transport and storage**

**Notice**

If you store or transport the device improperly, the device may be damaged.

Note the information regarding transport and storage of the device.

**Transport**

**Before** transporting the device, observe the following:

- Switch the device off.
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
- Do not use the power cable to drag the device.

**After** transporting the device, proceed as follows:

- Set up the device in an upright position after transport.

**Storage**

**Before** storing the device, proceed as follows:

- Switch off the device.
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.

When the device is not being used, observe the following storage conditions:

- Store the device in a dry location and protected from frost and heat.
- If required, use a cover to protect the device from invasive dust.
- Place no further devices or objects on top of the device to prevent it from being damaged.

## Assembly and start-up

### Scope of delivery

- 1 x Device
- 1 x Manual

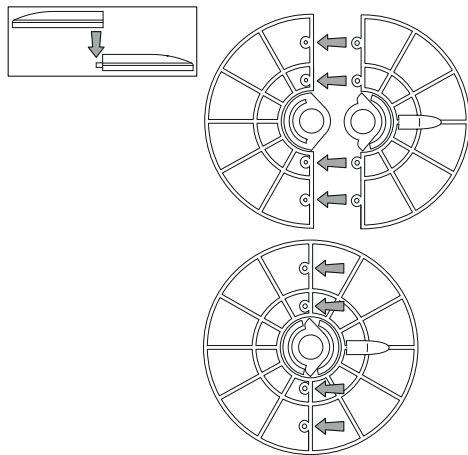
### Unpacking the device

1. Open the cardboard box and take the device out.
2. Completely remove the packaging.
3. Fully unwind the power cable. Make sure that the power cable is not damaged and that you do not damage it during unwinding.

### Assembly

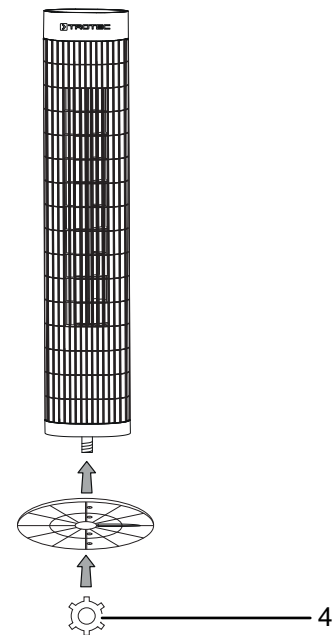
#### Mounting the foot

1. Connect the two parts of the foot (3) so that the pins engage in the provided openings.

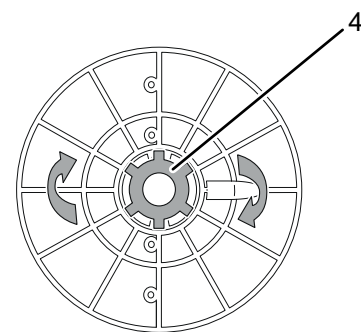


#### Connecting the fan body and foot

1. Remove the plastic nut (4) underneath the fan body.
2. Connect the assembled foot with the fan body.

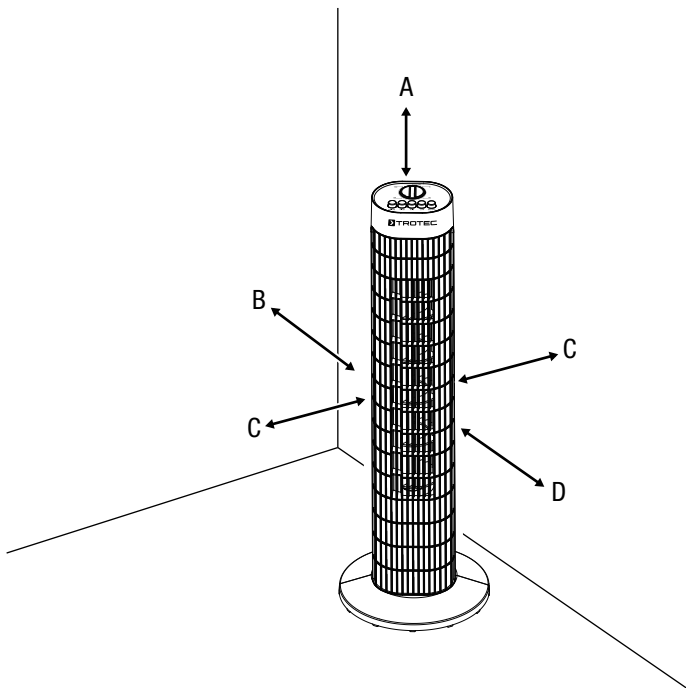


3. Tighten the plastic nut (4) at the bottom side of the fan body.



**Start-up**

When positioning the device, observe the minimum distance from walls or other objects as described in the chapter Technical annex.



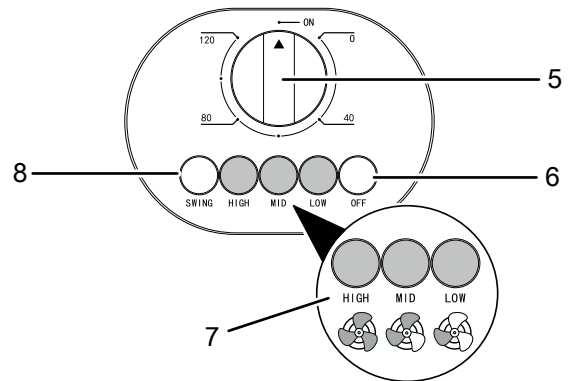
- Before restarting the device, check the condition of the power cable. If there are doubts as to the sound condition, contact the customer service.
- Place the device in an upright and stable position on horizontal and stable ground.
- Do not create tripping hazards when laying the power cable or other electric cables, especially when positioning the device in the middle of the room. Use cable bridges.
- Make sure that extension cables are completely unrolled.
- Make sure that no curtains or other objects interfere with the air flow.

**Connecting the power cable**

- Connect the mains plug to a properly secured socket.

**Operation**

**Operating elements**



No.	Designation	Meaning
5	Rotary switch	<ul style="list-style-type: none"> <li>• Switching the device on and off</li> <li>• Activating the timer and setting the time</li> </ul>
6	OFF button	Switching the device off
7	Fan stage buttons	<ul style="list-style-type: none"> <li>• Setting the fan stage (1–3)</li> <li>stage 1 (LOW): low fan speed</li> <li>stage 2 (MID): medium fan speed</li> <li>stage 3 (HIGH): high fan speed</li> </ul>
8	SWING button	Activating and deactivating the oscillation function

**Switching the device on**

Once you have completely installed the device as described in the chapter Assembly and start-up, you can switch it on.

1. Turn the rotary switch (5) to position ON.
2. Press one of the fan stage buttons (7).
  - ⇒ The device starts in normal operation mode at the selected fan stage.

**Changing the fan stage**

In Normal operation mode the fan keeps running at the desired fan stage. The fan stage can be set from 1 to 3 in this mode.

1. Press the desired fan stage button (7) during fan operation.
  - ⇒ The device keeps running at the set fan stage.

## Setting the timer

The timer function switches the device off after the set time has elapsed.

The time can be set to 20 min, 40 min, 60 min, 80 min, 100 min or 120 min.

✓ The device is switched on.

1. Turn the rotary switch (5) to the time after which you want the device to switch off.
  - ⇒ The timer is now set to the desired period.
  - ⇒ The device switches off automatically after the set time has elapsed.

## Using the oscillation function

By means of the oscillation function you can achieve consistent ventilation.

✓ The device is switched on and operating.

1. Press the *SWING* button (8) to activate the oscillation function.
  - ⇒ The oscillation function is activated.
  - ⇒ The fan body rotates to and fro by up to 60°.
2. Press the *SWING* button (8) again to deactivate the oscillation function.
  - ⇒ The oscillation function is deactivated.

## Shutdown



### Warning of electrical voltage

Do not touch the mains plug with wet or damp hands.

- Switch off the device by pressing the *OFF* button (6).
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
- If the device is soiled, clean it as described in the Maintenance chapter.
- Store the device according to the Transport and storage chapter.

## Errors and faults

The device has been checked for proper functioning several times during production. If malfunctions occur nonetheless, check the device according to the following list.

### The device does not start:

- Check the power connection.
- Check the power cable and mains plug for damage.
- Check the on-site fusing.

### The fan does not start:

- Check whether the unit is switched on.
- Check the power supply and whether the plug or cable is defective.

### The device is loud or vibrates:

- Check whether the device is set up in a stable and upright position.
- Check whether the device is mounted correctly.

### The device still does not operate correctly after these checks:

Please contact the customer service. If necessary, bring the device to an authorised specialist electrical company or to the manufacturer for repair.

**Maintenance**

**Activities required before starting maintenance**



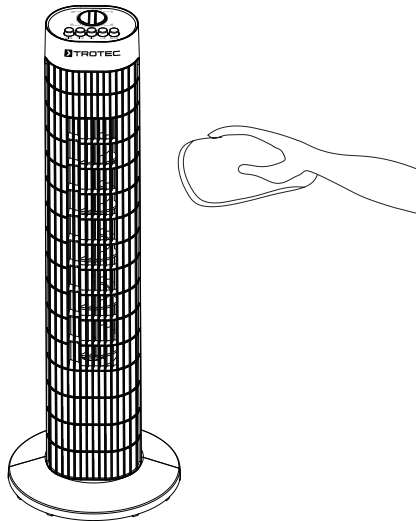
**Warning of electrical voltage**

Do not touch the mains plug with wet or damp hands.

- Switch off the device by pressing the *OFF* button (6).
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.

**Cleaning the housing**

Clean the housing with a soft, damp and lint-free cloth. Make sure that no moisture enters the housing. Protect electrical components from moisture. Do not use any aggressive cleaning agents such as cleaning sprays, solvents, alcohol-based or abrasive cleaners to dampen the cloth.



**Technical annex**

**Technical data**

Parameter	Value
<b>Model</b>	<b>TVE 30 T</b>
Fan stages	3
Air velocity	3.77 m/s
Input voltage	220 - 240 V / 50 Hz
Power input	45 W
Power cable length	1.90 m
Oscillation function	60°
Sound pressure level (at 1 m distance, stage 3)	60 dB(A)
Weight	3 kg
Dimensions (length x width x height)	240 x 240 x 760 mm
Minimum distance to walls and other objects	top (A): 30 cm rear (B): 30 cm sides (C): 30 cm front (D): 30 cm



## Disposal

Always dispose of packing materials in an environmentally friendly manner and in accordance with the applicable local disposal regulations.



The icon with the crossed-out wheeled bin indicates that this device and any associated components must not be disposed of with household waste at the end of their life, in accordance with the Waste Electrical and Electronic Equipment Directive (2012/19/EU) and national laws.

You will find collection points for free return of waste electrical and electronic equipment in your vicinity. The addresses can be obtained from your municipality or local administration. You can also find out about other return options that apply for many EU countries on the website <https://hub.trotec.com/?id=45090>. Otherwise, please contact an official recycling centre for electronic and electrical equipment authorised for your country.

The separate collection of waste electrical and electronic equipment aims to enable the re-use, recycling and other forms of recovery of waste equipment as well as to prevent negative effects for the environment and human health caused by the disposal of hazardous substances potentially contained in the equipment.

### Only for United Kingdom

According to Waste Electrical and Electronic Equipment Regulations 2013 (SI 2013/3113) (as amended) devices that are no longer usable must be collected separately and disposed of in an environmentally friendly manner.

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