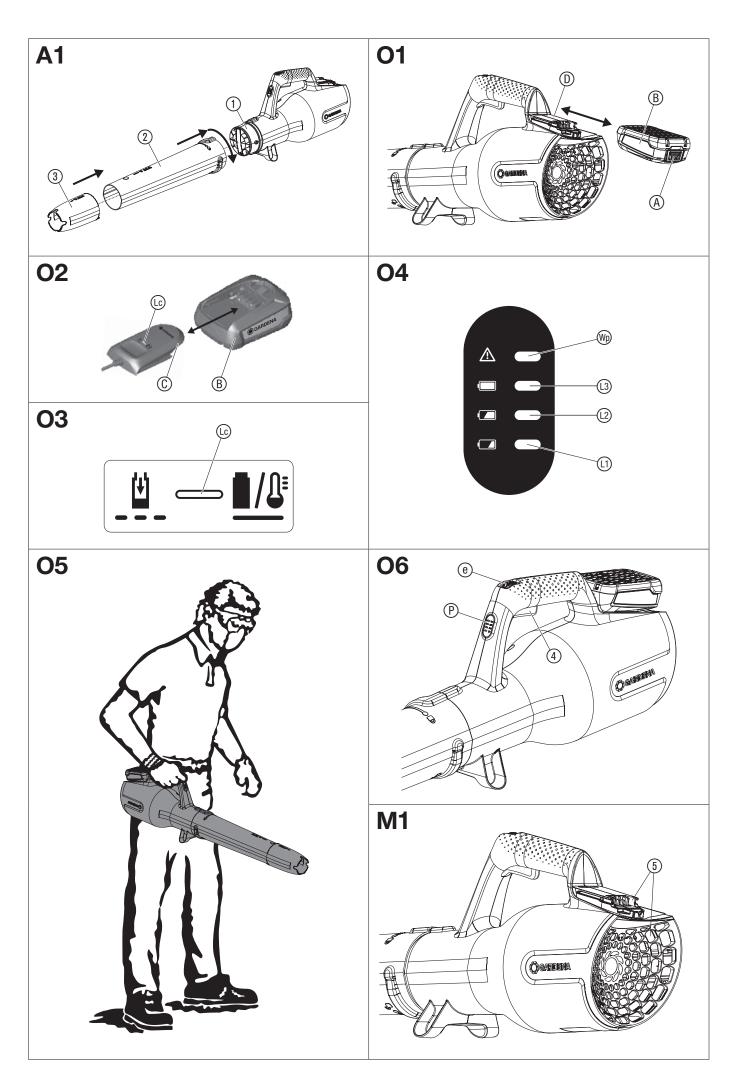


EN Operator's manual

Battery Blower



EN Battery Blower

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Original instructions.

This product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge. Children should be supervised to ensure that they do not play with the product. Cleaning and user maintenance must not be performed by children without supervision. The use of this product by young people under the age of 16 is not recommended.

Intended use:

The **GARDENA Blower** is intended to blow dirt particles or grass cuttings away from paths, driveways, courtyards, etc., to blow grass cuttings, straw or leaves to create piles, or to remove dirt particles from corners, joints or gaps between tiles or bricks.

The product is not intended for long term use.



DANGER! Risk of explosion!

→ Do not use the product in enclosed rooms or to blow flour, sand, wood dust, etc.

1. SAFETY

IMPORTANT!

Read the operator's manual carefully before use and keep for future reference.

Symbols on the product:



Read operator's manual.



Keep bystanders away.



Wear eye and ear protection.



Switch off:

Remove the Battery before cleaning or maintenance.



Do not expose to rain.



Remove plug from the mains immediately if the cable is damaged or cut.

General safety warnings
Electrical safety for the charger



DANGER! Electric shock!

Risk of injury due to electric shock.

→ The product must be supplied through a residual current device (RCD) having a rated residual operating current not exceeding 30 mA.

Safe operating practices

1 Training

- Read the instructions carefully. Be familiar with the controls and the correct use of the machine.
- b) Never allow children or people unfamiliar with these instructions to use the machine. Local regulations can restrict the age of the operator.
- Keep in mind, that the operator or user is responsible for accidents or hazards occurring to other people or their property.

2 Preparation

- a) Obtain ear protection and safety glasses. Wear them at all times while operating the machine.
- b) While operating the machine always wear substantial footwear and long trousers. Do not operate the machine when barefoot or wearing open sandals. Avoid wearing clothing that is loose fitting or that has hanging cords or ties.
- c) Do not wear loose clothing or jewellery that can be drawn into the air inlet. Keep long hair away from the air inlets.
- d) Operate the machine in a recommended position and only on a firm, level surface.
- e) Do not operate the machine on a paved or gravel surface where ejected material could cause injury.
- f) Before using, always visually inspect to see, that the shredding means, shredding means bolts and other fasteners are secure, the housing is undamaged and that guards and screens are in place. Replace worn or damaged components in sets to preserve balance. Replace damaged or unreadable labels.
- g) Before use, check the supply and extension cord for signs of damage or aging. If the cord becomes damaged during use, disconnect the cord from the supply immediately. DO NOT TOUCH THE CORD BEFORE DISCONNECTING THE SUPPLY. Do not use the machine if the cord is damaged or worn.
- h) Never operate the machine while people, especially children, or pets are nearby.

3 Operation

- a) Before starting the machine, make certain that the feeding chamber is empty.
- b) Keep your face and body away from the feed intake opening.
- Do not allow hands or any other part of the body or clothing inside the feeding chamber, discharge chute, or near any moving part.
- d) Keep proper balance and footing at all times. Do not overreach. Never stand at a higher level than the base of the machine when feeding material into it.
- e) Always stand clear of the discharge zone when operating this machine.
- f) When feeding material into the machine be extremely careful that pieces of metal, rocks, bottles, cans or other foreign objects are not included.
- g) If the cutting mechanism strikes any foreign objects or if the machine should start making any unusual noise or vibration, immediately shut off the power source and allow the machine to stop. Disconnect the machine from the supply and take the following steps before restarting and operating the machine:
 - inspect for damage;
 - replace or repair any damaged parts;
 - check for and tighten any loose parts.
- h) Do not allow processed material to build up in the discharge zone; this may prevent proper discharge and can result in kickback of material through the intake opening.
- If the machine becomes clogged, shut-off the power source and disconnect the machine from supply before cleaning debris.
- Never operate the machine with defective guards or shields, or without safety devices.
- k) Keep the power source clean of debris and other accumulations to prevent damage to the power source or possible fire.
- I) Do not transport this machine while the power source is running.
- m) Stop the machine and remove plug from the socket. Make sure that all moving parts have come to a complete stop:
 - whenever you leave the machine,
 - before clearing blockages or unclogging chute,
- before checking, cleaning or working on the machine.
- n) Do not tilt the machine while the power source is running.

4 Maintenance and storage

- a) When the machine is stopped for servicing, inspection, storage, or to change an accessory, shut off the power source, disconnect the machine from the supply and make sure that all moving parts are come to a complete stop. Allow the machine to cool before making any inspections, adjustments, etc. Maintain the machine with care and keep it clean.
- b) Store the machine in a dry place out of the reach of children.
- c) Always allow the machine to cool before storing.
- d) When servicing the shredding means be aware that, even though the power source is switched off due to the interlock feature of the guard, the shredding means can still be moved.
- e) Replace worn or damaged parts for safety. Use only genuine replacement parts and accessories.
- f) Never attempt to override the interlocked feature of the guard.

5 Additional safety instructions for units with bagging attachments

Switch-off the machine before attaching or removing the bag

Additional safety warnings

Battery safety



Read all the safety and general instructions.

Failure to observe the safety and general instructions may result in electric shock, fire and/or serious injury.

Store these instructions in a safe place. Only use the charger if you can fully evaluate all functions and carry them out without restrictions, or if you have received corresponding instructions.

- → Supervise children during use, cleaning and maintenance. This will ensure that children do not play with the charger.
- → Charge only lithium-ion batteries of the POWER FOR ALL system type PBA 18V with a capacity of 1.5 Ah or more (5 battery cells or more). The battery voltage must match the battery charging voltage of the charger. Do not charge any nonrechargeable batteries. Otherwise there is a risk of fire and explosion.
- → Do not expose the charger to rain or wet conditions.

 Water entering a power tool will increase the risk of electric shock.
- → **Keep the charger clean.** Dirt poses a risk of electric shock.
- → Always check the charger, cable and plug before use. Stop using the charger if you discover any damage. Do not open the charger yourself, and have it repaired only by a qualified specialist using only original replacement parts.

Damaged chargers, cables and plugs increase the risk of electric shock.

- → Do not operate the charger on an easily ignited surface (e.g. paper, textiles, etc.) or in a flammable environment.
 - There is a risk of fire due to the charger heating up during operation.
- → In order to avoid safety hazards, if the power supply cord needs to be replaced, this must be done by GARDENA or by a customer service centre that is authorised to repair GARDENA power tools.
- → Do not operate the product while it is charging.

Products sold in GB only: Your product is fitted with an BS 1363/A approved electric plug with internal fuse (ASTA approved to BS 1362). If the plug is not suitable for your socket outlets, it should be cut off and an appropriate plug fitted in its place by an authorised customer service agent. The replacement plug should have the same fuse rating as the original plug. The severed plug must be disposed of to avoid a possible shock hazard and should never be inserted into a mains socket elsewhere.

- → These safety warnings apply only for lithium-ion batteries of the POWER FOR ALL system PBA 18V.
- → Only use the battery with products of the POWER FOR ALL system manufacturers.

This is the only way in which you can protect the battery against dangerous overload.

- → Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire
- when used with another battery pack.

 → The battery is supplied partially charged.

 To ensure full battery capacity, fully charge the battery in the charger before
- using your power tool for the first time.

 → Keep battery packs out of the reach of children.
- → **Do not open the battery.** There is a risk of short-circuiting.
- \to In case of damage and improper use of the battery, vapours may be emitted. The battery can set alight or explode.

Ensure the area is well ventilated and seek medical attention should you experience any adverse effects. The vapours may irritate the respiratory system.

- → If used incorrectly or if the battery is damaged, flammable liquid may be ejected from the battery. Contact with this liquid should be avoided. If contact accidentally occurs, rinse off with water. If the liquid comes into contact with your eyes, seek additional medical attention. Liquid ejected from the battery may cause irritation or burns.
- → If the battery is damaged liquid can be ejected and cover nearby surfaces. Check affected parts.

Clean these parts or change them if necessary.

- → Do not short-circuit the battery pack. When the battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another.
 - Shorting the battery terminals together may cause burns or a fire.
- → The battery can be damaged by pointed objects such as nails or screwdrivers or by force applied externally.

An internal short circuit may occur, causing the battery to burn, smoke, explode or overheat.

- → Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorised service providers.
- \rightarrow Protect the battery against heat, e.g. against continuous intense sunlight, fire, dirt, water and moisture.

There is a risk of explosion and short-circuiting.

→ Only operate and store the battery at an ambient temperature between -20 °C and +50 °C.

Do not leave the battery in your car in the summer, for example. At temperatures of <0 °C some devices may experience a loss of power.

→ Only charge the battery at an ambient temperature which is between 0 °C and +45 °C.

Charging outside of this temperature range can increase the risk of damage to the battery and pose a fire hazard.

Electrical safety



DANGER! Cardiac arrest!

This product makes an electromagnetic field while it operates. This field may under some conditions interfere with active or passive medical implants. To decrease the risk of conditions that can possibly injure or kill, we recommend persons with medical implants to speak with their physician and the medical implant manufacturer before you operate the product.



DANGER! Risk of explosion!

Do not operate the product in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.

When blowing large quantities of dust-laden material, electrostatic charges can occur which can discharge suddenly under unfavourable (e.g. very dry) ambient conditions.

Only use the battery product between 0 °C bis 40 °C.

Do not use under wet conditions.

Protect the battery contacts from moisture.

Personal safety



DANGER! Risk of suffocation!

Small parts can be easily swallowed. There is also a risk that the polybag can suffocate toddlers. Keep toddlers away when you assemble the product.

Operate the product only in daylight or in good artificial light.

Walk, do not run

Keep all nuts, bolts and screws tight to be sure the product is in safe working condition.

Avoid using the product in bad weather conditions especially when there is a risk of lightning.

Do not wear clothing that could be sucked in by the air intake opening (e.g. scarf, tie, jewellery).

Tie long hair together and secure hair (e.g. with helmet, cap, headscarf). Warning: Do not use the product without the tubes properly attached to avoid flying debris contact which can cause serious injury.

Always wear gloves and use eye protection to prevent rocks or debris from being blown or ricocheting into the eyes and face which can result in blindness or serious injury.

Be careful during adjustment of the product to prevent entrapment of the fingers between moving and fixed parts of the product, while assembling the blower parts.

Do not use the product if any part is damaged or broken or if any of the screws are loose. Have it repaired by an authorised repairer.

Do not use blower near leaf or brush fires, fireplaces, barbecue pits, ashtrays, etc. Proper use of the blower will help avoid spreading fire.

Never place objects inside the blower tubes; always direct the blowing debris away from people, animals, glass, and solid objects such as trees, automobiles, walls. etc.

The force of air can cause rocks, dirt, or sticks to be thrown or to ricochet which can hurt people or animals, break glass, or cause other damage.

Never use for spreading chemicals, fertilisers, or any other substances. This will prevent the spreading of toxic materials.

To prevent dust irritation, the use of a dust mask is recommended.

If the product doesn't stop due to a malfunction immediately disconnect the battery and contact the GARDENA Service.

Do not walk backwards whilst operating with your product, you could trip. Risk of stumbling.

Warning! When wearing hearing protection, and due to the noise produced by the product, the operator may not notice persons approaching.

This product is intended for outdoor use only.

Stay alert, watch what you are doing and use common sense when operating a power tool.

Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.

Do not disassemble the product further than the delivery status.

2. ASSEMBLY



DANGER! Risk of physical injury!

Risk of injury if the product starts accidentally and hair, clothing or loose objects are sucked in.

→ Wait for the rotor blades to stop and remove the battery before you assemble the product.

To assemble the blower tube [Fig. A1]:

- 1. Push the blower tube ② onto the blower tube outlet ① until it stops and then turn the blower tube 2 clockwise until it stops (bayonet lock).
- 2. Optional for blowing in corners you can put the nozzle 4 on the blower tube (1) until it engages.

3. OPERATION



DANGER! Risk of physical injury!

Risk of injury if the product starts accidentally and hair, clothing or loose objects are sucked in.

→ Wait for the rotor blades to stop and remove the battery before you adjust or transport the product.

To charge the battery [Fig. O1/O2/O3]:



CAUTION!

→ Note the mains voltage! The voltage of the power source must match the voltage specified on the rating plate of the charger.

Thanks to the intelligent charging process, the charge condition of the battery is automatically detected and then charged up with the optimal charge current depending on battery temperature and voltage.

In this way, the battery is treated with care and remains permanently fully charged when it is stored in the charger.

- 1. Push the locking button (A) and remove the battery (B) from the battery holder (D)
- 2. Connect the battery charger © into a mains socket.
- 3. Slide the battery charger © onto the battery ®.

When the battery charge indicator (ii) at the charger flashes green the battery is being charged.

When the battery charge indicator (i) at the charger illuminates permanently green the battery is completely charged (Charging time, see 7. TECHNICAL DATA).

- 4. Examine the charge status regularly while you charge.
- 5. When the battery ® is completely charged, you can disconnect the battery ® from the charger ©.

Meaning of the indication elements:

Indication on the charger [Fig. O3]:

charge Indicator (Lc)

Flashing of the battery The charging procedure is indicated by flashing of the battery charge indicator (Lo).



Note: The charging procedure is only possible when the battery temperature is within the allowable charging temperature range, see 7. TECHNICAL DATA.

Continuous lighting of the battery charge indicator (6)



Continuous lighting of the battery charge indicator (ii) indicates that the battery is fully charged or that the temperature of the battery is not within the allowable charging temperature range and can therefore not be charged.

When the battery is not inserted, continuous lighting of the battery charge indicator $\textcircled{\tiny{1}}$ indicates that the mains plug is inserted in the socket outlet and that the battery charger is ready for operation.

Battery charge status indication (P) on the product [Fig. O4/O6]: After starting the product, the battery charge status indication (P) is displayed for 5 seconds.

Battery charge status	Battery charge status indication
67 - 100 % charged	(i), (2) and (3) illuminate green
34 - 66 % charged	(1) and (2) illuminate green
11 - 33 % charged	(1) illuminates green
0 - 10 % charged	(i) flashes green

If the LED (1) flashes green, the battery must be charged.

If the error LED (16) is illuminated or flashing, see 6. TROUBLESHOOTING.

Work position [Fig. O5]:

Move at work away from solid objects such as kerb stone edge/walks, large stones, vehicles and fences,

Clean corners by starting in corners and moving outward. This will prevent an accumulation of debris that could be blown into your face.

Be careful when you work near plants. The force of the air flow could damage tender plants.

To start the blower [Fig. O1/O6]:



DANGER! Risk of physical injury!

Risk of injury if the product does not stop when you release the start lever.

→ Do not bypass the safety devices or switches. For example do not attach the start lever to the handle.

To start:

- 1. Put the battery (B) into the battery holder (D) until it audibly engages.
- 2. Pull the start lever (4) The blower starts and the battery charge status indication (P) is

To stop:

1. Release the start lever 4. The blower stops.

displayed for 5 seconds.

2. Push the locking button (A) and remove the battery (B) from the battery holder ①.

To adjust the airflow [Fig. O6]:

You can adjust the air flow in 7 steps.

→ Scroll the power wheel (e) to the desired airflow.

Low airflow: Ideal for blowing light leaves, e.g. on pebbles.

Medium airflow: Ideal for normal foliage. Large airflow: Ideal for large and wet foliage.

4. MAINTENANCE



DANGER! Risk of physical injury!

Risk of injury if the product starts accidentally and hair, clothing or loose objects are sucked in.

→ Wait for the rotor blades to stop and remove the battery before you maintain the product.

To clean the blower [Fig. M1]:



DANGER! Risk of physical injury!

Risk of injury and risk of damage to the product.

- → Do not clean the product with water or with a water jet (in particular high-pressure water jet).
- → Do not clean with chemicals including petrol or solvents. Some can destroy critical plastic parts.

The airflow slots must always be clean.

- 1. Clean the airflow slots (5) with a soft brush (do not use a screwdriver).
- 2. Remove the blower tube and clean it.

To clean the battery and the battery charger:

Make sure that the surface and the contacts of the battery and the battery charger always are clean and dry before you connect the battery charger.

Do not use running water.

- ightarrow Battery charger: Clean the contacts and the plastic parts with a soft and dry cloth.
- → Battery: Occasionally clean the ventilation slots and the terminals on the battery using a soft brush that is clean and dry.

5. STORAGE

To put into storage:

The product must be stored away from children.

- 1. Remove the battery.
- 2. Charge the battery.
- 3. Clean the blower, the battery and the battery charger (see 4. MAINTENANCE).
- 4. Store the blower, the battery and the battery charger in a dry, enclosed and frost-free place.

Disposal:

(in accordance with RL2012/19/EC)



The product must not be disposed of to normal household waste. It must be disposed of in line with local environmental regulations.

IMPORTANT!

→ Dispose of the product through or via your municipal recycling collection centre.

Disposal of the battery:



The GARDENA battery contains lithium-ion cells that should not be disposed of with normal household waste at the end of its life.

Li-ion

IMPORTANT!

- → Dispose of the batteries through or via your municipal recycling collection centre.
- 1. Discharge the lithium-ion cells completely (contact the GARDENA Service).
- 2. Protect the contacts on the lithium-ion cells against short circuits.
- 3. Dispose of the lithium-ion cells properly.

6. TROUBLESHOOTING



DANGER! Risk of physical injury!

Risk of injury if the product starts accidentally and hair, clothing or loose objects are sucked in.

→ Wait for the rotor blades to stop and remove the battery before you troubleshoot the product.

Problem	Possible Cause	Remedy	
Blower vibrates abnormally	Mechanical failure.	→ Contact the GARDENA Service.	
Blower does not start or stops. LED (i) is flashing green [Fig. 04]	Battery is empty.	→ Charge the battery.	
Blower does not start or stops. Error-LED ((ii) is illuminated red [Fig. 04]	Battery temperature is outside the permissible temperature range.	→ Wait until the battery temperature is between 0 °C - + 45 °C again.	
	There are drops of water or moisture between the battery contacts on the blower.	→ Remove the water drops/ moisture with a dry cloth.	
	Engine is blocked.	→ Remove the obstacle. Start again.	
	Battery was connected while holding down the start lever.	→ Release the start lever and start again.	
	Start lever is out of order.	→ Contact the GARDENA Service.	
Blower does not start or stops. Error-LED (%) is flashing red [Fig. 04]	Product is defective.	→ Contact the GARDENA Service.	
Blower does not start or stops. Error-LED (m) is not illuminated [Fig. 04]	Battery is not put completely into the battery holder.	→ Put the battery completely into the battery holder unt it audibly engages.	
	Battery is defective.	→ Replace the battery.	
	Product is defective.	→ Contact the GARDENA Service.	
Charging is not possible. Battery charge indicator (so is continuously illuminated [Fig. 03]	The battery is not connected (correctly).	→ Connect the battery to charger correctly.	
	Battery contacts are dirty.	→ Clean the battery contacts (e. g. by connecting and disconnecting the battery several times. Replace the battery if necessary.	
	Battery temperature is outside the permissible charging temperature range.	→ Wait until the battery temperature is between 0 °C - + 45 °C again.	
	Battery is defective.	→ Replace the battery.	

Problem	Possible Cause	Remedy
Battery charge indicator (b) is not illuminated [Fig. 03]	Mains plug of the charger is not (correctly) plugged in.	→ Insert the mains plug into the mains socket (completely).
	Socket outlet, mains cable or charger is defective.	→ Check the mains voltage. Let the charger be checked if necessary by an author- ised specialist dealer or the



NOTE: For any other malfunctions please contact the GARDENA service department. Repairs must only be done by GARDENA service departments or specialist dealers approved by GARDENA.

GARDENA Service.

7. TECHNICAL DATA

Battery Blower	Unit	Value (Art. 14890)
Flow rate	m³/min.	7.9
Max. blow speed	km/h	100
Weight (without battery)	kg	1.8
Sound pressure level L _{pA} 1) Uncertainty k _{pA}	dB (A)	85 2.5
Sound power level L _{wa} ² : measured/guaranteed Uncertainty k _{wa}	dB (A)	95/96 1
Hand/arm vibration a _{vhw} 1) Uncertainty k _{vhw}	m/s²	0.4 1.5

Measuring process complying with: 1) EN 50636-2-100 2) RL 2000/14/EG



NOTE: The stated vibration emission value has been measured according to a standardised test procedure and can be used for comparison of one electric power tool with another. It can also be used for preliminary evaluation of exposure. The vibration emission value can vary during actual use of the electric power tool.

8. ACCESSORIES

GARDENA System Battery PBA 18V/36 P4A PBA 18V/45 P4A PBA 18V/72 P4A	Battery for additional duration or for replacement.	Art. 14902 Art. 14903 Art. 14905
GARDENA Battery Charger AL 1810 CV P4A		Art. 14900-28 (UK) Art. 14900-52 (AU/NZ)
GARDENA Battery Quick Charger AL 1830 CV P4A	Charger for fast charging the POWER FOR ALL system Batteries PBA 18VW	Art. 14901-28 (UK) Art. 14901-52 (AU/NZ)

9. SERVICE/WARRANTY

Service:

Please contact the address on the back page.

Warrantv statement:

In the event of a warranty claim, no charge is levied to you for the services

GARDENA Manufacturing GmbH grants a warranty for all original GARDENA new products for two years from the date of original purchase from the retailer, provided that the devices have been for private use only. This manufacturer's warranty does not apply to products acquired second hand. This warranty includes all significant defects of the product that can be proved to be material or manufacturing faults. This warranty is fulfilled by supplying a fully functional replacement product or by repairing the faulty product sent to us free of charge; we reserve the right to choose between these options. This service is subject to the following provisions:

- The product has been used for its intended purpose as per the recommendations in the operating instructions.
- Neither the purchaser nor a third party has attempted to open or repair the product.
- Only Original GARDENA replacement parts and wear parts have been used for operation.
- · Presentation of the receipt.

Normal wear and tear of parts and components (such as blades, blade fixing parts, turbines, light bulbs, V-belts/toothed belts, impellers, air filters, spark plugs), visual changes, wear parts and consumables are excluded from the warranty.

This manufacturer's warranty is limited to replacement and repair of products in accordance with the abovementioned conditions. The manufacturer's warranty does not constitute an entitlement to lodge other claims against us as a manufacturer, such as for damages. This manufacturer's warranty does **not**, of course, affect statutory and contractual warranty claims against the dealer/retailer.

The manufacturer's warranty is governed by the law of the Federal Republic of Germany.

In case of a warranty claim, please return the faulty product, together with a copy of the receipt and a description of the fault, with postage paid to the service address.

Consumables:

The blower tube and the nozzle are consumables and are not included in the warranty.

Deutschland / Germany

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