

GLHT55IELECTRIC HEDGE TRIMMER

550W ELECTRIC HEDGE TRIMMER













Now you have purchased a Gardenline® product you can rest assured in the knowledge that as well as your 3 year parts and labour warranty you have the added peace of mind of dedicated helplines and web support

AFTER SALES SUPPORT

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MODEL NUMBER: 8979 THIS BOX INCLUDES: 1 x HEDGE TRIMMER THE POWER

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Packaging

The unit is supplied in packaging to prevent its contents being damaged in transit. This packaging is raw material and can therefore be reused or can be returned to the raw material system. Introduction 1

Congratulations on choosing to buy a Gardenline® product. By doing so you now have the assurance and peace of mind that comes with purchasing a product made by one of Europe's leading manufacturers.

All products brought to you by Gardenline® are manufactured to the highest standards of performance and safety, and, as part of our philosophy of customer service and satisfaction, are backed by our comprehensive 3 Year Warranty.

Great care has gone into the manufacture of this product and it should therefore provide you with years of good service when used properly. In the event of product failure within its intended use over the course of the first 3 years after date of purchase, we will remedy the problem as fast as possible once it has been brought to our attention. In the unlikely event of such an occurrence, or if you require any information about the product, please contact us via our helpline support services, details of which are to be found both in this manual and on the product itself.

We hope you will enjoy using your purchase for many years to come

Caution! When using electric tools it is imperative to take the following basic safety precautions in order to reduce the risk of electric shock, injury and fire. Read and take note of these instructions before you use this tool.

IMPORTANT INFORMATION TO THE USER!

The Gardenline Hedge Trimmer (GLHT551) may have VISIBLE FLASHING in the motor-housing when in operation or when the electronic brake is engaging. This is perfectly normal for this product and not a cause for concern or an electric safety hazard.

General safety instructions

- Keep your work area tidy
 An untidy work area invites accidents.
- 2 Check the working conditions Do not expose electric tools to rain. Never use electric tools in damp or wet locations. Make sure there is good lighting. Do not use electric tools near flammable liquids or gases.
- 3 Guard against electric shock Avoid body contact with earthed components such as pipes, radiators, cookers, refrigerators.
- 4 Keep children away! Do not allow other persons to touch the tool or cable. Keep all persons out of your work area.
- 5 Store tools in a safe place When tools are not in use they should be stored in a dry, locked room out of children's reach.
- 6 Do not overload your tools Tools work better and safer when used within their quoted capacity range.

- 7 Use the right tool Never use tools or attachments with insufficient power for the job in hand. Never use tools on jobs for which they were not intended
- 8 Wear suitable work clothes Do not wear loose clothing or jewellery as they may get caught in moving parts. Rubber gloves and non-slip shoes are recommended when working outdoors. Wear a hair net if you have long hair.
- 9 Wear safety goggles and use a dust mask when working on dusty jobs.
- 10 Do not mis-use the cable Do not carry the tool by its cable or pull on the cable to remove the plug from the socket-outlet. Protect the cable from heat, oil and sharp edges.
- 11 Don't overreach Avoid abnormal working postures. Make sure you stand squarely and keep your balance at all times.
- 12 Look after your tools
 Keep your tools sharp and clean for better and safer
 performance. Follow the instructions for maintenance work
 and for changing any attachments. Check the plug and
 cable regularly and, if damaged, have them replaced
 by an authorized specialist. Check the extension cable
 regularly and replace it if damaged. Keep handles dry
 and free from oil and grease.
- 13 Always pull out the power plug when the tool is not being used, before carrying out any maintenance work and when changing attachments such as blades, bits and cutters of any kind.
- 14 Remove adjusting keys and wrenches Make sure that all keys and adjusting wrenches are removed from the tool before switching it on.
- 15 Avoid unintentional starting

 Never carry a tool with your finger on the switch if it is

 connected to the power supply. Make sure that the switch
 is in OFF position when inserting the power plug.

- 16 When using an extension cable outdoors check that it is approved for outdoor duty and is marked accordingly.
- Be alert at all timesWatch what you are doing. Use common sense.Do not operate the tool if your mind is not on your work.
- Each time before re-using the tool, carefully check that the guards or any slightly damaged parts are working as intended. Check that the moving parts are in good working order, that they do not jam, and that no parts are damaged. Make sure that all parts are fitted correctly and that all other operating conditions are properly fulfilled. Unless otherwise stated in the operating instructions, damaged guards and parts have to be repaired or replaced by an authorized service center. It is imperative to have damaged switches repaired by an authorized service center. Never use any tool if its switch cannot be turned off and on.
- 19 Important!
 For your own safety, use only accessories and attachments which are listed in the operating instructions or recommended or listed by the tool manufacturer.
 The use of any accessory or attachment other than those recommended in the operating instructions or catalogue may involve a risk of injury for you personally.
- 20 Replacing the power cable To prevent injury, damaged power cables may only be replaced by the manufacturer or the customer service center.
- 21 Have repairs carried out only by a qualified electrician This electric tool complies with the pertinent safety regulations. Repairs are to be carried out only by a qualified electrician or the user may suffer an accident.
- 22 Noise

The noise level of this electric tool is measured in accordance with ISO 3744 and NFS 31-031 (2000/14 EG). Noise at the workplace may exceed 85 dB(A). In this case, the operator must wear ear defenders or similar.

Keep these instructions in a safe place.

Specific safety instructions

WARNING: We advise you to run the hedge trimmer continuously for 10 seconds before cutting, as the trimmer has an electrical brake system and should not be used continuously in short bursts. To do so could damage the product and will void the guarantee.

Please read this safety information and the directions for use carefully and be sure to follow the instructions to the letter.

- 1 Always remove the power plug from the socket outlet before you perform any work on the hedge trimmer, e.g.
- repairing a damaged cable
- cleaning the blades
- troubleshooting
- cleaning and maintenance or before leaving the tool unattended.
- 2 The hedge trimmer can cause serious injuries!
 Read the directions for use carefully in order to acquaint yourself with the correct way to handle, set up, service, start and put down the machine. Familiarize yourself with all the machine's control elements and its proper use.
- 3 Always handle the hedge trimmer with both hands.
- 4 When working with the hedge trimmer, wear sturdy shoes and make sure of your footing.
- Never work with the hedge trimmer in the rain or on wet hedges and never leave the hedge trimmer outdoors.

 The hedge trimmer must not be used if it is wet.
- 6 We recommend that you wear safety goggles and ear defenders when working with the hedge trimmer.
- Wear suitable working clothes such as rubber gloves and non-slip shoes. Do not wear loose garments. Keep long hair in a hairnet.
- 8 Avoid abnormal postures and make sure of your footing, particularly when working on ladders and steps.
- 9 Be sure to hold the hedge trimmer well away from your body when it is switched on.

- 10 Make sure there are no other persons or animals within your working area (radius of swing).
- 11 Carry the hedge trimmer only by its guide handle.
- 12 Keep cables clear of where you are cutting.
- 13 Before you use the hedge trimmer, examine the power cable for signs of damage and aging.
- 14 Use the hedge trimmer only when the power cable is in good working order.
- Do not remove the power plug from the socket outlet by pulling on the cable. Never carry the tool by its cable. Take care not to damage the cable in any way.
- 16 Protect cables from heat, caustic fluids and sharp edges. Replace damaged cables immediately.
- 17 Examine the cutting system regularly for signs of damage and, if necessary, arrange for the hedge trimmer to be professionally repaired by the ISC Customer Service Center or a specialist workshop.
- 18 If the blades become jammed, e.g. due to thick branches or the like, switch off and unplug the hedge trimmer immediately. Only then are you to remove the cause of the obstruction.
- 19 Keep the hedge trimmer in a dry place out of children's reach.
- 20 During transportation and storage of the hedge trimmer, keep the blades covered at all times with the special guard.
- 21 Take care not to overload the hedge trimmer and do not use it on jobs for which it is not intended, i.e. you are allowed to use the hedge trimmer only to cut hedges, shrubs and perennials.
- Use only cables and connectors approved for outdoor use, i.e. extension cable HO7RNF 3G1.5 with rain-waterprotected earthing-pin plug and earthing-contact coupling. The use of a leakage-current or earth-leakage circuitbreaker is recommended for operating electric tools. Ask your electrician!

- 23 The hedge trimmer requires regular inspection and maintenance. Always replace damaged blades in pairs. If the hedge trimmer suffers any damage from impact (falling on hard ground etc.), have it checked immediately by a specialist.
- 24 Look after your hedge trimmer carefully. Keep it clean and sharp to ensure efficient and safe cutting. Follow the maintenance and cleaning instructions.
- 25 This product is only to be used by persons aged 16 and above.
- 26 Do not use the hedge trimmer with a damaged or excessively worn cutting system.
- 27 Check your surroundings and take note of any potential dangers which you may not be able hear due to the machine's noise.
- 28 It is advisable not to use the hedge trimmer when other persons, and particularly children, are nearby.
- 29 Children are not allowed to use the hedge trimmer.
- 30 Noise at the workplace may exceed 85 dB(A). In this case, the operator must wear ear defenders or similar. The noise level of this electric tool is measured in accordance with IEC 59 CO 11; IEC 704; DIN 45635 Part 21 and NFS 31-031 (2000/14 EG).
- Vibrations on the handle were measured in accordance with EN 50144-2-15.

Assembly & Parts List

Layout and items supplied (see Fig.1)

- 1 Cutter rail
- 2 Hand guard
- 3 Guide handle with button switch
- 4 Handle with button switch
- 5 Power cable
- 6 Storage case

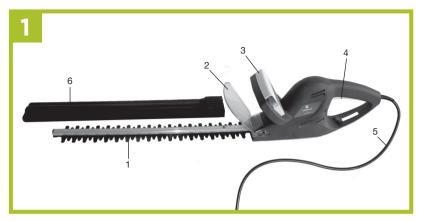
It is prohibited to use the hedge trimmer without the hand guard.

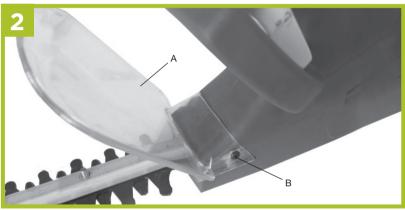
Fitting the hand guard (see Fig.2)

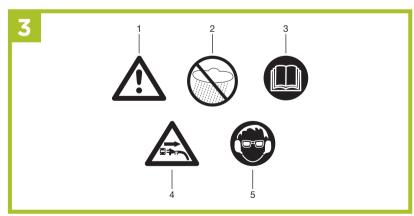
Mount the supplied finger guard (A) as shown in Fig. 2 and secure with the supplied screws (B).

Explanation of rating plate (see Fig.3)

- 1 Warning
- 2 Keep away from the rain and damp conditions.
- 3 Read the operating instructions before you use the hedge trimmer.
- 4 Pull out the plug immediately if the power cable is damaged or severed.
- 5 Wear goggles and ear defenders or similar protection.







Getting Started

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Start-up and operation

Caution! This hedge trimmer is designed to cut hedges, bushes and shrubs. Any other use which is not expressly permitted in these instructions may cause damage to the hedge trimmer and place the user at serious risk. Your hedge trimmer is equipped with a two-hand safety circuit. This means that it works only when the switch button on the guide handle (Figure 1 / Item 3) is pressed with the one hand while the switch on the handle (Figure 1 / Item 4) is being pressed with the other hand. If you let go of either switching element, the blades will stop moving.

- Check that the blades are working properly. High cutting performance and smooth operation are guaranteed by the counter-rotating, dual-edge blades.
- Use only approved extension cables for outdoor use.

Features 5

- 53cm overall blade length
- 14mm maximum width of cut
- Counter rotating double cutting blades
- 10m cable

Instructions

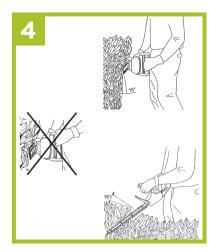
6

Intended use

Caution! This hedge trimmer is designed to cut hedges, bushes and shrubs. Any other use which is not expressly permitted in these instructions may cause damage to the hedge trimmer and place the user at serious risk. Your hedge trimmer is equipped with a two-hand safety circuit. This means that it works only when the switch button on the guide handle (Figure 1 / Item 3) is pressed with the one hand while the switch on the handle (Figure 1 / Item 4) is being pressed with the other hand. If you let go of either switching element, the blades will stop moving.

Practical tips

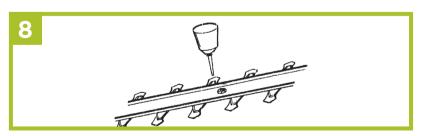
- The hedge trimmer can be used to cut shrubs and bushes as well as hedges.
- For the best performance, hold the hedge trimmer with its teeth at an angle of approx. 15° to the hedge (see Figure 4).
- Cutting in both directions is possible with the counter-rotating dual-edge blades (see Figure 5).
- To trim your hedge to a uniform height, run a length of string along the hedge for guidance and cut off the projecting branches (see Figure 6).
- Cut the sides of the hedge with sweeping movements from the bottom up (see Figure 7).











Maintenance and cleaning

- Switch off the hedge trimmer and pull out its power plug before you put it down and clean it.
- For the best cutting performance at all times, clean and lubricate the blades at regular intervals.
- Remove deposits with a brush and apply a thin film of oil (see Figure 8).

Use bio-degradable oils.

- Clean the plastic housing and parts with a mild household detergent and a damp cloth. Never use aggressive agents or solvents.
- Be particularly careful not to allow any water to get inside the machine. The supplied storage case can be fastened to the wall.
 This is the best place to store your hedge trimmer.

Troubleshooting

The machine does not work: Check that the power cable is connected properly and check the mains fuses. If the machine will not work in spite of the voltage supply being OK, please contact the specified after sales telephone helpline.

Disposal



Important!

The hedge trimmer and its accessories are made of an assortment of materials, e.g. metal and plastics. Defective components must be disposed of as special waste. Do not throw in the household refuse bin! Ask your dealer or local authority.

Useful Information

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Technical data

| Voltage | 230V ~ 50Hz 550 W | |
|--------------------------|----------------------|--|
| Power consumption | | |
| Cutting length | 465 mm | |
| Cutter rail length | 530 mm | |
| Tooth spacing | 18 mm | |
| Cuts/min | 3200 /min | |
| Sound power level LWA | 102 dB(A) | |
| Sound pressure level LPA | 82 dB(A) | |
| Vibration aw | 3.6 m/s ² | |
| Weight | 3.7 kg | |
| | | |

Power supply

The hedge trimmer is designed for use only with single-phase alternating current from a 230V 50Hz AC supply. It is totally insulated, enabling it to be connected also to socket-outlets without a PE conductor. Before you use the hedge trimmer for the first time, check that your mains voltage is the same as the operating voltage specified on the machine's rating plate.

| | Declaration | of confo | rmity ISC-GmbH · Eschenstraße 6 · D-94405 Landau/Isar | | |
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| Hedge Trimmer GLHT 551 | | | | | |
| X | 98/37/EC | 87/ | /404/EEC | | |
| X | 2006/95/EC | R8 | TTED 1999/5/EC | | |
| | 97/23/EC | X 200 | 00/14/EC_2005/88/EC: L _{WM} = 98 dB; L _{WA} = 102 dB | | |
| X | 2004/108/EC | 95/ | /54/EC: | | |
| | 90/396/EEC | 97/ | /68/EC: | | |
| | 89/686/EEC | | | | |
| | EN 60745-1; EN 60745-2-15; EN 55014-1; EN 55014-2; EN 61000-3-2; EN 61000-3-3; KBV V | | | | |
| | Landau/Isar, den 20. | 02.2009 | Weichselgartner General-Manager Weichselgartner General-Manager Product-Management | | |

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I.-Nr.: 01019

(B) WARRANTY CERTIFICATE

The product described in these instructions comes with a 3 year warranty covering defects. This 3-year warranty period begins with the passing of risk or when the customer receives the product.

For warranty claims to be accepted, the product has to receive the correct maintenance and be put to the proper use as described in the operating instructions.

Your statutory rights of warranty are naturally unaffected during these 3

This warranty applies in Germany, or in the respective country of the manufacturer's main regional sales partner, as a supplement to local regulations. Please note the details for contacting the customer service center responsible for your region or the service address listed below.

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