

Simply Brands

# 2000W Electric Weed Burner

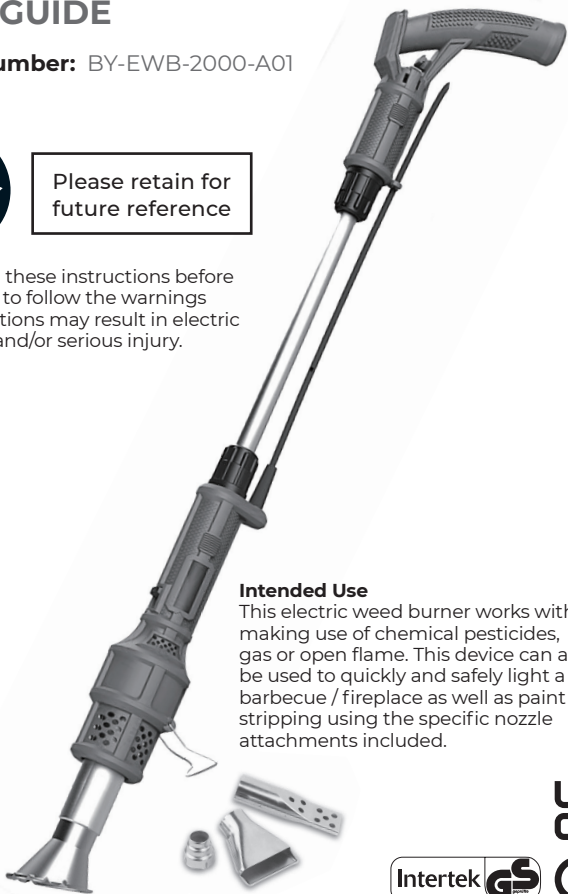
## USER GUIDE

**Model Number:** BY-EWB-2000-A01



Please retain for  
future reference

Please read these instructions before use. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.



### Intended Use

This electric weed burner works without making use of chemical pesticides, gas or open flame. This device can also be used to quickly and safely light a barbecue / fireplace as well as paint stripping using the specific nozzle attachments included.



Please read these instructions before use.

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The term "power tool" in all of the warnings listed refers to your mains operated (corded) power tool or battery operated (cordless) power tool.

### Definitions: Safety Guidelines

The definitions below describe the level of severity for each signal word. Please read the manual and pay attention to these symbols.

The following symbols are used throughout this manual:

 **WARNING:** indicates a potentially hazardous situation which, if not avoided, **could result in death or serious injury.**

 **CAUTION:** Indicates a potentially hazardous situation which, if not avoided, **may result in minor or moderate injury.**

**NOTICE:** Indicates a practice **not related to personal injury** which, if not avoided, **may result in property damage.**



Denotes risk of electric shock.



Denotes risk of fire.



Denotes hot surfaces.



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

### Additional Symbols Used



Wear Personal Protective Equipment (PPE). Eye, respiratory protection and gloves **must be worn.**



Denotes risk of personal injury, loss of life or damage to the tool in case of non-observance of the instructions in this manual.



Denotes do not expose machine to rain or wet conditions.



Denotes switch off and remove from power source before adjusting, cleaning and before leaving the product unattended for any period.



Denotes keep all bystanders (especially children and pets) at least 1.5m away from the work area.



Denotes Class II machine - Double insulation - You do not need an earthed plug.



Refer to the instruction manual of your power tool.

## TECHNICAL DATA

Voltage:	220-240V
Power Rating:	2000W
Air Flow:	550 litres/minute
Setting I:	80°C
Setting II:	650°C

## INTENDED USE

The weed burner is designed to kill weeds on the surface and their roots below the surface between the joints of garden flooring surfaces, such as slabs, concrete and block paving and should not be used to burn higher sections of weeds. These should be removed by hand, with a brush cutter or grass trimmer, allowing the area to dry before further treatment.

Before commencing make sure the area you will be working in is ready and clear from obstructions. Move any plant pots and garden ornaments to one side.

This tool is intended for consumer use only. It is not intended for continuous production or production line use.

**DO NOT** use under wet conditions or in presence of flammable liquids or gases.

**DO NOT** let children come into contact with this appliance. Supervision is required when inexperienced operators use this appliance.

This product is not intended for use by persons (including children) suffering from diminished physical, sensory or mental abilities ; lack of experience, knowledge or skills unless they are supervised by a person responsible for their safety. Children should never be left alone with this product.

## SAFETY WARNING



Observe the safety regulations in the instruction manual of the power tool to be used. Please read the following instructions carefully. Failure to do so could lead to serious injury. When using electric tools, basic safety precautions, including the following should always be followed to reduce the risk of fire, electric shock and personal injury. Also observe any applicable additional safety rules. Read the following safety instructions before attempting to operate this product.

### PLEASE KEEP THESE INSTRUCTIONS IN A SAFE PLACE.

The attention of UK users is drawn to The Provision and Use of Work Equipment Regulations 1998, and any subsequent amendments.

Users must be competent with power tools before using our products.

### IMPORTANT NOTE:

**Residual Risk.** Although the safety instructions and operating manuals for our tools contain extensive instructions on safe working with power tools, every power tool involves a certain residual risk which cannot be completely excluded by safety mechanisms. Power tools must therefore, always be operated with caution!

### GENERAL SAFETY

1. Prevent unintentional starting. Ensure the switch is in off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
2. Disconnect power tool and attachment from power supply when not in use, before servicing, when making adjustments and when changing accessories. Ensure switch is in "off" position. Always ensure power tool has ceased moving.
3. Always mount the power tool, accessory or attachment in conformity with the instructions. Only use attachment and accessories specified in the power tool manual. The tool or attachment should not be modified or used for any application other than that for which it was designed. Do not force tool.
4. Keep children and visitors away. Do not let children or visitors touch the tool, accessory or attachment. Keep children and visitors away from work area. Make the workshop child proof with padlock and master switch.
5. Dress properly. Do not wear loose clothing or jewellery, they can be caught in moving parts. Working gloves and non-skid footwear is

- recommended when working outdoors. Wear protective hair covering to contain long hair.
6. Consider working environment. Do not use the product in the rain or in a damp environment. Keep work area well lit. Do not use power tools near gasoline or flammable liquids. Power tools create sparks which may ignite the dust or fumes. Keep workshop at a comfortable temperature so your hands are not cold. Connect machines that are used in the open via a residual current device (RCD) with an actuation current of 30 mA maximum. Use only extension cables that are approved for outdoor use.
  7. The accessory or attachment must be kept level and stable at all times.
  8. Keep work area clean. Cluttered workshops and benches can cause injuries. Ensure there is sufficient room to work safely.
  9. Secure idle tools. When not in use, tools should be stored in a dry and high or locked up place, out of reach of children.
  10. For best control and safety use both hands on the power tool and attachments. Keep both hands away from work area. Always wait for the power tool to stop working before making any adjustments.
  11. Always keep guards in place and in good working order.
  12. Remove any nails, staples and other metal parts from the workpiece.
  13. Maintain power tool with care. Keep power tool clean for better and safer performance. Do not use damaged power tools. Follow instructions for lubricating and changing accessories. Keep handles dry, clean and free from oil and grease.
  14. Maintain accessories. Do not use damaged accessories. Only use accessories recommended by the manufacturer.
  15. Check damaged parts. Before operation inspect the attachment, the power tool, the cable, extension cable and the plug carefully for signs of damage. Check for alignment of moving parts, binding, breakage, mounting and any other conditions that may effect its operation. Protect tools from impact and shock.
  16. Do not use tool if switch does not turn it on or off. Have defective switches replaced by an Authorised Service Agent.
  17. Don't over reach. Keep proper footing and balance at all times. Do not use awkward or uncomfortable hand positions.
  18. Don't abuse the cable. Never carry power tool or accessory by cord or pull it to disconnect from the socket. Keep cord from heat, oil and sharp edges. Always trail the power cord away from the work area.
  19. Do not allow the hot parts of the fire lighter to touch the cord or other flammable materials.

19. Connect dust extraction equipment. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.
20. Check all fixing and fastening nuts, bolts and screws on power tool, attachment and cutting tools before use to ensure they are tight and secure. Periodically check when machining over long periods.
21. Stay alert. Watch what you are doing. Use common sense. Do not operate tools when you are tired, under the influence of drugs or alcohol.
22. Personal Protective Equipment (PPE) for eye, ear and respiratory protection must be worn. All PPE must meet current UK and EU legislation.
23. Do not leave tools running unattended. Do not leave the power tool until it comes to a complete stop.
24. Always clamp workpiece securely.
25. Vibration levels. Hand held power tools produce different vibration levels. You should always refer to the specifications and relevant Health & Safety Guide.

## WORKING SAFETY

1. Read and understand instructions supplied with power tool, attachment and accessories.
2. Keep hands, hair and clothing clear of the power tool.
3. Remove adjusting keys and spanners. Check to see that keys and adjusting spanners are removed before turning power tool on. Make sure power tool can operate freely.
4. Noise. Take appropriate measures for the protection of hearing if the sound pressure of 85dB(A) is exceeded. Routing sound pressure may exceed 85dB(A), so ear protection must be worn.
5. Eye protection. Always wear eye protection in the form of safety goggles, spectacles or visors to protect the eyes.
6. Respiratory protection. Always wear a face or dust mask, or powered respirator. Dust masks/filters should be changed regularly.
7. Do not switch on with the power tool touching the workpiece. When finished, release the switch and allow to stop moving. Never use the power tool as a brake.
8. Check before working that there are no obstructions in the path of the power tool. Ensure there are no obstacles beneath workpiece, and that a sacrificial work surface is used.
9. Hold power tool by insulated gripping surfaces, because if the power tool comes into contact with its own cord, cutting the "live" wire may make exposed metal parts of the power tool "live" and shock the operator.
10. Use clamps or another practical way to secure and support the workpiece to a stable platform. Holding the work by your hand or against the body leaves it unstable and may lead to loss of control.

## POWER TOOL SAFETY

1. Do not use the power tool if the switch does not turn on or off. Any power tool that can not be controlled with the switch is dangerous and must be repaired.
2. Power tools are dangerous. Care should be taken when handling them. Do not drop or knock them against hard objects. Handle with extra care. Always return power tool to its packaging after use.
3. Always use accessories with a shank diameter corresponding to the size of the chuck installed in your tool.
4. The maximum speed (n.max) marked on the tool, or in instructions or on packaging shall not be exceeded. Where stated the speed range shall be adhered to.
5. Never use accessories with a diameter exceeding the maximum diameter indicated in the technical data of the power tool or attachment used.
6. Before each use check that the power tool is clean and free from damage. Do not use the power tool if it is dull, broken or cracked or if in any other damage is noticeable or suspected.
7. Power tools should be kept clean. Dirt build up should be removed at regular intervals.
8. Drill bit shanks should be inserted into the chuck all the way to the line indicated on the shank. This ensures that at least 3/4 of the shank length is held in the chuck. Ensure clamping surfaces are cleaned to remove dirt, grease, oil and water.
9. Bits and accessories shall be clamped in such a way that they will not become loose during operation.
10. It is advisable to periodically check the chuck. A damaged, worn or distorted chuck can cause vibration and shank damage. Do not over-tighten the chuck.
11. In case of excessive vibrations whilst using the power tool, stop immediately and have the power tool checked by competent personnel.
12. All fastening screws and nuts should be tightened using the appropriate spanner or key and to the torque value provided by the manufacturer.
13. Extension of the spanner or tightening using hammer blows shall not be permitted.
14. Do not touch the power tool immediately after operation; it may be extremely hot and could burn your skin.

- Never touch the bottom of the weed burner, it will be very hot during use and stay hot for a period after it is turned off. Make sure that it has cooled fully, by unplugging from its power supply and rest it on the ground on its safety stand for at least 5 minutes.
- Always allow to cool gradually by turning to the lower power (I) for 1 minute after each use.
- Do not attempt to cool by immersing in water.
- Before commencing ensure that your surroundings are clear of any obstacles including fallen branches, stones and anything that you may trip on. Always keep your work area clear during the task being undertaken.
- Use of the weed burner for operations different from those intended could result in a hazardous situation.
- This product is only to be used for burning weeds around your house. Any other usage, which is not declared in this manual can damage the device and cause serious danger to the users. It is designed for use by adults.



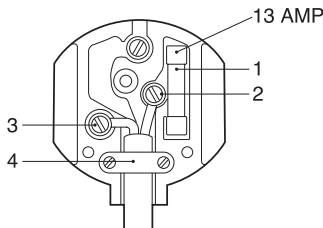
## ELECTRICAL SAFETY

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- If operating a power tool in a damp location is unavoidable, use a Residual Current Device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

## MAINS PLUG REPLACEMENT (UK & IRELAND ONLY)

Always check the condition of the cable and plug before starting with your work. Should your mains plug need replacing and you are competent to do this, proceed as instructed below. If you are in doubt, contact a qualified electrician.

- Disconnect the plug from the supply.
- Cut off the plug and dispose of it safely; a plug with bared copper conductors is dangerous if engaged in a live socket outlet.
- Only fit 13 Amperes BS 1363A approved BS 1362 fuse (1).
- The cable wire colours, or a letter, will be marked at the connection points of most good quality plugs. Attach the wires to their respective points in the plug (see below). Brown is for Live (L) (2) and Blue is for Neutral (N) (3).
- Before replacing the top cover of the mains plug ensure that the cable restraint (4) is holding the outer sheath of the cable firmly and that the two leads are correctly fixed at the terminal screws.



For 115V units with a power rating exceeding 1500W, we recommend to use a plug to BS4343 standard.

## REPLACING THE POWER CABLE

If the power cable for this weed burner is damaged, it must be replaced with a direct replacement that's exactly the same type of cable for it to be compatible. Any replacement must be carried out by a qualified electrician.



**WARNING:** Never use a light socket. Never connect the live (L) or neutral (N) wires to the earth pin marked E or  $\perp$ .

## Using an Extension Cable

- If an extension cable is required, use an approved triple core extension cable suitable for the power input of this tool (see technical data). The minimum conductor size is 1.5mm<sup>2</sup>.
- When using a cable reel, always unwind the cable completely.
- Also refer to the table below.

Conductor size (mm <sup>2</sup> )	Cable rating (Amperes)
0.75	6
1.00	10
1.50	15
2.50	20
4.00	25

## Cable length (m)

Voltage	Amperes	Cable rating (Amperes)					
		7.5	15	25	30	45	60
115	0 - 2.0	6	6	6	6	6	10
	2.1 - 3.4	6	6	6	6	15	15
	3.5 - 5.0	6	6	10	15	20	20
	5.1 - 7.0	10	10	15	20	20	25
	7.1 - 12.0	15	15	20	25	25	-
12.1 - 20.0	20	20	25	-	-	-	
230	0 - 2.0	6	6	6	6	6	6
	2.1 - 3.4	6	6	6	6	6	6
	3.5 - 5.0	6	6	6	6	10	15
	5.1 - 7.0	10	10	10	10	15	15
	7.1 - 12.0	15	15	15	15	20	20
	12.1 - 20.0	20	20	20	20	25	-

## RESIDUAL RISKS

In spite of the application of the relevant safety regulations and implementation of safety devices, certain residual risks cannot be avoided. These are:-

- Impairment of hearing.
- Risk of personal injury due to flying particles.
- Risk of burns due to accessories becoming hot during operation.
- Risk of personal injury due to prolonged use.

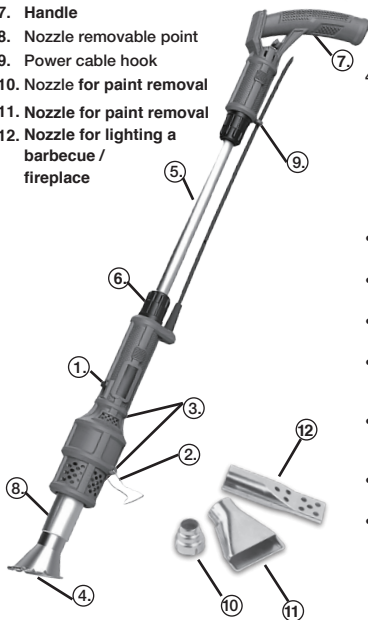
## EC DECLARATION OF CONFORMITY LOW VOLTAGE DIRECTIVE



2000w  
ELECTRIC WEED BURNER

## DESCRIPTION OF PARTS

1. Switch (0/I/II)
2. Safety stand
3. Ventilation openings
4. Nozzle for weed burning / hot air output
5. Extension pole
6. Lock system for extension pole
7. Handle
8. Nozzle removable point
9. Power cable hook
10. Nozzle for paint removal
11. Nozzle for paint removal
12. Nozzle for lighting a barbecue / fireplace



## ASSEMBLY

1. **HANDLE**  
Attach the upper handle by pushing it into the lower section and depressing the sprung loaded protrusion until it enters, twist until it locates into the hole on the upper handle.

2. **NOZZLE**  
Attach the nozzle to the base by identifying the protrusion on nozzle and the 'L' shaped recess on the main hot air output the protrusion should be pushed upwards and then turned anticlockwise to lock into place. To remove turn clockwise and pull downwards.
3. **SAFETY STAND**  
Pull the safety stand outwards until it locks into place this allows you to stand the weed burner off the ground when hot and protects it from getting damaged.
4. **POWER CABLE**  
This can be locked into position by feeding through the hook doubled and loop over the hook and pull down making sure that the cable is close to the shaft and not too slack.

## USAGE:

- Plug the weed burner into a power source, (use an RCD protected power supply).
  - Select setting (I) and start at the edge of the area to be cleared of weeds.
  - Point the head at the weeds, keeping it around 10 mm high.
  - Don't be tempted to move too close to slabs, concrete or block paving as this may damage them.
  - The weeds on the surface will wilt as the heat penetrates them and this will also affect the roots halting further growth.
  - Move slowly back and forth over the weeds until you have covered the whole area.
  - For larger areas turn the power to setting (II) and lift to around 15 mm, this will cover more area.
- NOTE:** Always turn the lower power setting (I) for 1 minute to allow the heating element to cool gradually before turning to the off position (0).
- Keep an eye on the area for any further growth on any stubborn weeds and re-treat as required.



## SERVICE

1. Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.
2. Follow instruction for lubricating and changing accessories.
3. Keep handles dry, clean and free from oil and grease.



## MAINTENANCE CAUTION:

- Always be sure that the tool is switched off and unplugged before attempting to perform inspection or maintenance.
1. Your tool does not require any special maintenance.
  2. Regularly clean the ventilation slots in your tool using a soft brush or dry cloth.
  3. Regularly clean the motor housing using a damp cloth. Do not use any abrasive or solvent-based cleaner.
  4. Do not use metal brushes or similar to remove dust and to avoid damage to the internal parts.

## LUBRICATION:

- No additional lubrication is required.

## STORAGE:

- It is very important to allow the weed burner to cool down if it's been recently used before storing it away. **When not in use, the weed burner should be stored safely. It is advisable to keep out of the reach of children and/or visitors.**

## PRODUCT RECYCLING



Electrical products must not be thrown out with domestic waste. Recycle them at the special disposal centres provided for the purpose. Contact your local authorities for advice on recycling.



Separate collection of used products and packaging allows materials to be recycled and used again. Reuse of recycled materials helps prevent environmental pollution and reduces the demand for raw materials.







# Simply Brands

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Made in China

