

<b>1</b>	<b>APPLICATION .....</b>	<b>2</b>
<b>2</b>	<b>DESCRIPTION (FIG A) .....</b>	<b>2</b>
<b>3</b>	<b>PACKAGE CONTENT LIST.....</b>	<b>2</b>
<b>4</b>	<b>SYMBOLS .....</b>	<b>3</b>
<b>5</b>	<b>GENERAL POWER TOOL SAFETY WARNINGS .....</b>	<b>3</b>
<b>5.1</b>	<i>Working area.....</i>	<b>3</b>
<b>5.2</b>	<i>Electrical safety .....</i>	<b>3</b>
<b>5.3</b>	<i>Personal safety .....</i>	<b>4</b>
<b>5.4</b>	<i>Power tool use and care.....</i>	<b>4</b>
<b>5.5</b>	<i>Service.....</i>	<b>4</b>
<b>6</b>	<b>MACHINE-SPECIFIC SAFETY WARNINGS .....</b>	<b>5</b>
<b>7</b>	<b>WHEN OPERATING THE APPLIANCE .....</b>	<b>5</b>
<b>8</b>	<b>ASSEMBLY .....</b>	<b>6</b>
<b>8.1</b>	<i>Assemble the extension handle.....</i>	<b>6</b>
<b>8.2</b>	<i>To install the nozzle:.....</i>	<b>6</b>
<b>9</b>	<b>OPERATION.....</b>	<b>6</b>
<b>9.1</b>	<i>Switching ON/OFF .....</i>	<b>6</b>
<b>9.2</b>	<i>Application tips.....</i>	<b>6</b>
<b>9.2.1</b>	<u>Weed killer: .....</u>	<b>6</b>
<b>9.2.2</b>	<u>Lighter bbq / fire place: .....</u>	<b>7</b>
<b>9.3</b>	<i>Cooling and permanent switching off: .....</i>	<b>7</b>
<b>9.4</b>	<i>Storage:.....</i>	<b>7</b>
<b>10</b>	<b>CLEANING AND MAINTENANCE .....</b>	<b>7</b>
<b>11</b>	<b>TECHNICAL DETAILS.....</b>	<b>8</b>
<b>12</b>	<b>WARRANTY .....</b>	<b>8</b>
<b>13</b>	<b>ENVIRONMENT .....</b>	<b>8</b>
<b>14</b>	<b>DECLARATION OF CONFORMITY .....</b>	<b>9</b>

# WEEDBURNER 2000W

## Q1B-CH-2000ST

### 1 APPLICATION

This electric weed burner works without making use of chemical pesticides, gas or open flame. The device can also be used to quickly and safely light a barbecue. Not suitable for professional use.



**WARNING! Read this manual and general safety instructions carefully before using the appliance, for your own safety. Your power tool should only be passed on together with these instructions.**

### 2 DESCRIPTION (FIG A)

- |                               |                           |
|-------------------------------|---------------------------|
| 1. Hot air nozzle             | 7. Nozzle weed burning    |
| 2. Support                    | 8. Nozzle BBQ / fireplace |
| 3. Handle                     | 9. Electric cable         |
| 4. Lock button handle         | 10. On/Off switch         |
| 5. Extension tube             | 11. Vent holes            |
| 6. Lock button extension tube |                           |

### 3 PACKAGE CONTENT LIST

- Remove all packaging materials.
- Remove remaining packing and package inserts (if included).
- Check that the package contents are complete.
- Check the appliance, the power cord, the power plug and all accessories for transportation damage.
- Keep the packing materials as far as possible till the end of the warranty period. Dispose it into your local waste disposal system afterwards.



**WARNING: Packaging materials are not toys! Children must not play with plastic bags! Danger of suffocation!**

1 x Weedburner  
1 x Nozzle weed burning









1 x Nozzle BBQ / fireplace  
1 x Manual



**If any parts are missing or damaged, please contact your dealer.**

## 4 SYMBOLS

In this manual and/or on the machine the following symbols are used:

	Denotes risk of personal injury or damage to the tool.		Warning: hot surfaces!
	Read manual before use		Never operate the machine in the rain or in damp or wet conditions. Moisture is an electrical shock hazard.
	In accordance with essential requirements of the European directive(s)		Remove plug from the mains immediately if the cable is damaged or cut
	"Class II - The machine is double insulated; Earthing wire is therefore not necessary		Wear gloves

## 5 GENERAL POWER TOOL SAFETY WARNINGS

Read all safety warnings and instructions. Failure to heed warnings and follow instructions may result in electric shock, fire and/or serious injury. Keep safety warnings and instructions for future reference. The term "power tool" in the safety warnings refers to your mains-operated (corded) power tool or battery- operated (cordless) power tool.

### 5.1 Working area

- Keep working area clean and well lit. Untidy and dark areas can lead to accidents.
- Do not operate power tools in potentially explosive surroundings, for example, in the presence of inflammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders at a distance when operating a power tool. Distractions can cause you to lose control of it.

### 5.2 Electrical safety

- Always check that the power supply corresponds to the voltage on the rating plate.
- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use adapter plugs with earthed power tools. Unmodified plugs and matching outlets will reduce the risk of an electric shock.
- Avoid body contact with earthed surfaces such as pipes, radiators, kitchen ranges and refrigerators. There is an increased risk of an electric shock if your body is earthed.
- Do not expose power tools to rain or wet conditions. If water gets inside a power tool, it will increase the risk of an electric shock.
- Do not damage the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep the cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of an electric shock.
- When operating a power tool outdoors, use an extension cable suitable for outdoor use. Using a cord suitable for outdoor use reduces the risk of an electric shock.
- If operating a power tool in a damp location is unavoidable, use a power supply protected by a residual current device (RCD). Using an RCD reduces the risk of an electric shock.

### 5.3 **Personal safety**

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool when you are tired or under the influence of drugs, alcohol or medication. A moment of inattention when operating a power tool may result in serious personal injury.
- Use safety equipment. Always wear eye protection. Using safety equipment such as a dust mask, non-skid safety shoes, a hard hat, or hearing protection whenever it is needed will reduce the risk of personal injury.
- Avoid accidental starts. Ensure the switch is in the off position before inserting the plug. Carrying power tools with your finger on the switch or plugging in power tools when the switch is in the on position makes accidents more likely.
- Remove any adjusting keys or spanners before turning on the power tool. A spanner or key left attached to a rotating part of the power tool may result in personal injury.
- Do not reach out too far. Keep your feet firmly on the ground at all times. This will enable you retain control over the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from the power tool. Loose clothes, jewellery or long hair can become entangled in the moving parts.
- If there are devices for connecting dust extraction and collection facilities, please ensure that they are attached and used correctly. Using such devices can reduce dust-related hazards.

### 5.4 **Power tool use and care**

- Do not expect the power tool to do more than it can. Use the correct power tool for what you want to do. A power tool will achieve better results and be safer if used in the context for which it was designed.
- Do not use the power tool if the switch cannot turn it on and off. A power tool with a broken switch is dangerous and must be repaired.
- Disconnect the plug from the power source before making adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Store power tools, when not in use, out of the reach of children and do not allow people who are not familiar with the power tool or these instructions to operate it. Power tools are potentially dangerous in the hands of untrained users.
- Maintain power tools. Check for misalignment or jammed moving parts, breakages or any other feature that might affect the operation of the power tool. If it is damaged, the power tool must be repaired. Many accidents are caused by using poorly maintained power tools.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to jam and are easier to control.
- Use the power tool, accessories and cutting tools, etc., in accordance with these instructions and in the manner intended for the particular type of power tool, taking into account the working conditions and the work which needs to be done. Using a power tool in ways for which it was not intended can lead to potentially hazardous situations.

### 5.5 **Service**

- Your power tool should be serviced by a qualified specialist using only standard spare parts. This will ensure that it meets the required safety standards.

## 6 MACHINE-SPECIFIC SAFETY WARNINGS



**When using electric tools, basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury. Read all these instructions before attempting to operate this product and save these instructions.**

Before using the appliance

- Check the following:
- Make sure the voltage of the hot air gun corresponds with the power voltage;
- Are the mains lead and the mains plug in a good state: strong, without ravel or damages.
- Caution is advised when using long extension cables
- Do not use the appliance under moist circumstances;
- The metal mouthpiece gets hot. Watch out and do not touch the metal mouthpiece;
- Prevent damage of the heating element. Do not lock or block the mouth piece or the ventilation openings;
- Do not leave the appliance when switched on;
- When in operation do not point the device at people or animals
- Never look into the hot air nozzle
- Do not use this device in rain or damp surroundings, or near explosive or flammable products.
- Do not use the device on or near very dry spots to avoid fire
- Always remove the plug from the socket when not using the device, when replacing the nozzles or during maintenance of the device
- Do not point the device at the same place for longer periods of time
- Do not hold the device too close to the surface about to be worked on as the device can overheat
- Pay attention to the direct / indirect work- space as the heat can ignite flammable materials, which are close by but not necessarily in view
- Do not allow the hot parts of the device to touch the cord or other flammable materials
- The device should always be clean, dry and free of grease and oil
- Do not use the appliance for purposes other than for which it is intended.



**This appliance operates at a temperature of 600 degrees without visible signs of this temperature (no flames), still there is a chance of fire risk. Watch out for the hot air stream from the mouth piece. This air stream can cause burns.**

## 7 WHEN OPERATING THE APPLIANCE

- If you are going to use the hot air gun, vapours and gas can be released during a short time. This can be harmful for your health. Asthmatics can suffer hindrance of it;
- Before connecting the plug to the mains voltage you have to check if the switch is in position "0" ;
- Keep the mains lead always away from the mouthpiece of the hot air gun;
- Keep children and animals away from the appliance if you are using it.
- Keep all parts of the body away from the metal heating head (incl. the nozzle). Do not touch it before it is cooled down. Carry the appliance always and only by the insulated handle, because the burner may come in contact with hidden wiring or its own electrical cable.

## 8 ASSEMBLY



**WARNING:** Always check that the power supply corresponds to the voltage on the rating name plate. Remove the power tool from the packaging. Do not plug it into the electrical grid before assembly.

### 8.1 Assemble the extension handle

Slide the extension tube (5) into the device as far as possible; until it clicks into place (there is only one way to do this). Press the 'extension tube lock button' or the 'handle lock button' and pull the tube out of the device and the handle.

### 8.2 To install the nozzle:

The nozzles can easily be pushed over the hot air nozzle.

- The protruding points of the 'weed burner' nozzle must be slid as far as possible into the slots of the burner nozzle. The nozzle must then be twisted approximately one centimetre into the slot. **Attention!** The long side of the cap must be **on top** (this is the side where the switch is located)!
- The 'barbecue/open hearth' nozzle must be slid onto the burner nozzle in such a way that the round small holes are located on the **underside** (this is the side where the stand is located).



**Never touch the nozzles during or immediately after use of the device. The nozzles are very hot.**

## 9 OPERATION

### 9.1 Switching ON/OFF

First check that the cable and plug are not damaged.

- Connect the plug to the power supply.

With the on/off- and powerswitch you can select from two temperature settings. Depending on the application, you can use the following settings:

- Setting I 60 °C (venting / cooling)
- Setting II 650 °C (weed burning / ignition BBQ or fire place)

The volume of air in each setting 500 l/minute



**Always use with caution! Do NOT cover the ventilation openings during use as it causes a risk of burns!**

**Never touch the hot nozzle!**

### 9.2 Application tips

#### 9.2.1 Weed killer:

If using the device as a weed killer you must use the extension tube and the handle. Hold the weed killer firmly by holding the end of the extension handle.

- Check that all of the relevant safety measures have been implemented.
- Ensure the extension handle is firmly fixed onto the device and that the device is turned off.

- Lead the electrical cable away from the burner nozzle through the cable clamps on the extension tube and handle.
  - Install the nozzle to destroy weeds (7).
  - Insert the plug into the socket
  - Check to ensure the nozzle is not blocked before turning the device on.
  - Slide the on/off and power switch to position II: the device will start to work.
  - Allow the device about 45 seconds to warm up.
  - To eliminate weeds, hold the nozzle over the weeds for about 5 seconds. During these 5 seconds the cell structure of the weed is destroyed. As a result, the weed dies within a few days.
  - It is not necessary to completely burn the weeds, 5 seconds is more than sufficient.
  - You switch the device off (temporarily) by sliding the power switch back to 0.
- The effects are not visible immediately but will take a while before they can be seen. It is more of a long-term effect.

#### 9.2.2 Lighter bbq / fire place:

The BBQ and fireplace lighter is always to be used without the extension handle.

- Attach the BBQ nozzle onto the device
- Place the nozzle under the coal or the wood.
- Ensure that the firelighter is properly positioned
- Insert the plug into the socket
- Check to ensure the nozzle is not blocked before turning the device on.
- Slide the on/off and power switch to position II: the device starts to work.
- Remove the device from the coals or the wood as soon as it starts to glow
- Now blow hot air into the coals or the wood from a distance of around 10 –20 cm, until the coals or wood is burning properly.
- Doing this will help to avoid damaging the nozzle attachment. Exposing the nozzle to high temperatures for a prolonged period of time could cause the materials to melt. Please follow these instructions to achieve long-term enjoyment with the product.



**Watch Out! To avoid overheating of the BBQ or Fireplace do not use the device for longer than necessary.**

#### 9.3 **Cooling and permanent switching off:**

Before turning off the device permanently, it must be cooled first. Select temperature setting I for at least one minute. The device can be switched off thereafter.

During cooling down the appliance can be placed on its stand to allow it to cool down before storage. Never leave the appliance unattended!

#### 9.4 **Storage:**

Make sure that the device has completely cooled down before storing.

## 10 CLEANING AND MAINTENANCE



**Before performing any work on the equipment, pull the power plug.**

- Keep the ventilation slots of the machine clean to prevent overheating of the engine.
- Regularly clean the machine housing with a soft cloth, preferably after each use.
- Keep the ventilation slots free from dust and dirt.
- If the dirt does not come off use a soft cloth moistened with soapy water.

- Never use solvents such as petrol, alcohol, ammonia water, etc. These solvents may damage the plastic parts.



**Make sure no water can reach the inside of the power tool!**

## 11 TECHNICAL DETAILS

Model nr.	Q1B-CH-2000ST
Voltage	230V~
Mains frequency	50 Hz
Power	2000W
Air temperature	I: 60°C II: 650 °C

## 12 WARRANTY

- This product is warranted as provided by law for a 24 -month period effective from the date of purchase by the first user.
- This warranty covers all material or production flaws excluding : batteries, chargers, defective parts subject to normal wear & tear such as bearings, brushes, cables, and plugs, or accessories such as drills, drill bits, saw blades, etc. ; damage or defects resulting from maltreatment, accidents or alterations; nor the cost of transportation.
- Damage and/or defects resulting from inappropriate use also do not fall under the warranty provisions.
- We also disclaim all liability for any bodily injury resulting from inappropriate use of the tool.
- Any transportation costs shall always be borne by the customer, unless agreed otherwise in writing.
- At the same time, no claim can be made on the warranty if the damage of the device is the result of negligent maintenance or overload.
- Definitely excluded from the warranty is damage resulting from fluid permeation, excessive dust penetration, intentional damage (on purpose or by gross carelessness), inappropriate usage (use for purposes for which the device is not suitable), incompetent usage (e.g. not following the instructions given in the manual), inexperienced assembly, lightning strike, erroneous net voltage. This list is not exhaustive.  
Acceptance of claims under warranty can never lead to the prolongation of the warranty period nor commencement of a new warranty period in case of a device replacement.  
We reserve the right to reject a claim whenever the purchase cannot be verified or when it is clear that the product has not been properly maintained. (Clean ventilation slots, carbon brushes serviced regularly, etc.).  
Your purchase receipt must be kept as proof of date of purchase.  
Your appliance must be returned undismantled to your dealer in an acceptably clean state, (in its original blow-moulded case if applicable to the unit), accompanied by proof of purchase.

## 13 ENVIRONMENT



Should your appliance need replacement after extended use, do not dispose of it with the household refuse, but in an environmentally safe way.

Waste produced by electrical machine items should not be handled like normal household rubbish. Please recycle where recycle facilities exist. Check with your Local Authority or retailer for recycling advice.



**14 DECLARATION OF CONFORMITY****Optimerce De Giesel 5 6081 PG Haelen The Netherlands**

Product: Weedburner  
Trade mark: Hometech  
Model: Q1B-CH-2000ST

is in conformity with the essential requirements and other relevant provisions of the applicable European Directives, based on the application of European harmonized standards. Any unauthorized modification of the apparatus voids this declaration.

European Directives (including, if applicable, their amendments up to the date of signature);

2011/65/EU  
(EU)2015/863  
2014/35/EU  
2014/30/EU

European harmonized standards (including, if applicable, their amendments up to the date of signature);

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019  
EN 60335-2-45:2002+A1:2008+A2:2012  
EN 62233:2008  
EN 55014-1:2017  
EN 55014-2:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013

Optimerce BV De Giesel 5 6081 PG Haelen Netherlands

T. Janissen

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