

CORDLESS BLOWER

EZ20VSEC-UK

USER GUIDE

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**Let's get started**.

You're excited to power up, so we'll keep this brief !



56+/-10% m/s (130MPH)

2.83m3/min

(170m3/h)

EZ20VSEC-UK

2.6kg



|  |
| --- |
|  **INTENDED USE**  |

This equipment is only intended to blow thin foliage at private homes and hobby gardens.

This equipment is not suitable for commercial use. Any other use not expressly approved in these instructions may result in damage to the equipment and serious dangers to the user. The operator or user is responsible for accidents or damage to other people and their property. The manufacturer is not liable for damage caused by improper use or incorrect operation.

###

### TECHNICAL SPECIFICATIONS

**PRODUCT ELEMENTS**



|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Switch | 2 | Lock button |
| 3 | Blower tube | 4 | Concentrator nozzle lock button |
| 5 | Concentrator nozzle |  |  |
| **EXPLANATION OF SYMBOLS**  |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  Read instruction manual  |  |  Rotating fan - Keep hands and feet out of the openings while the machine is running. |
|  | Wear eyes protection |  | Pay attention that bystanders are not injured through foreign objects thrown from the machine. Keep bystanders a safe distance away from the machine |
|  | Wear ear protection |  | Do not expose to rain |
|  | Switch off and remove battery from mains before cleaning or maintenance. |  |  Risk of projections – keep bystanders away |

**IMPORTANT**

**READ CAREFULLY BEFORE USE.**

**KEEP FOR FUTURE REFERENCE**

**Safe operating practices for hand-held mains-operated electrical garden vacuums, and garden blower/vacuums with or without shredding means and garden blowers**

**Training**

a) 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.

c) Keep in mind, that the operator or user is responsible for accidents or hazards occurring to other people or their property.

**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 preservebalance. Replace damaged or unreadable labels.

hg) Never operate the machine while people, especially children, or pets are nearby.

**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.

c) 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:

i) inspect for damage;

ii) replace or repair any damaged parts;

iii) 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.

i) If the machine becomes clogged, shut-off the power source and disconnect the machine from supply before cleaning **debris**.

j) Never operate the machine with defective **guards** or shields, or without safety devices, for example **debris collector** in place.

k) Keep the power source clean of debris and other accumulations to prevent damage to the

power source or possible fire.

l) Do not transport this machine while the power source is running.

m) Stop the machine. 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.

**Maintenance and storage**

a) When the machine is stopped for servicing, inspection, or 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 accessorises.

f) Never attempt to override the interlocked feature of the **guard**.

**Additional safety instructions for units with bagging attachments**

Switch-off the machine before attaching or removing the bag.

**Additional instructions**

* Do not allow children, people with reduced physical, sensory or mental abilities, or those with no experience and knowledge or people who do not know these instructions to use the machine. Local regulations may restrict the age of the operator.
* Do not use the machine when people, especially children, or pets are nearby.
* Remember that the operator or user is responsible for accidents or hazards that occur to people or their property
* Before connecting the machine, check:
* If the tool and battery are not damaged. If anything is damaged, do not use the machine and return it to your dealer for inspection and repair.
* Do not use accessories other than those recommended by the manufacturer; Accessories not recommended may damage the unit and / or cause injury.
* Do not disassemble the tool yourself. Any disassembly, repair or inspection must be performed by qualified personnel only.
* Use the tool fully assembled and secure. Before use, check that the guards and safety devices are in place.
* When operating the machine, always wear protective equipment including: face shield, visor or goggles, ear protection, helmet, gloves, non-slip shoes and protective clothing.
* Always carry the machine by its handle; Never use the cord or any other part of the machine.
* Do not use the machine when you are tired, under the influence of alcohol, drugs or when you are sick.
* Use the tool to vacuum and blow leaves and similar materials. Do not blow flammable materials, cigarette butts and materials that may damage the unit.
* Do not use the appliance to suck up water or wet debris.
* Always use the machine with the collection bag.
* Avoid using the machine in bad weather, especially when there is a risk of thunderstorms and lightning.
* In the event of an accident, stop using the machine immediately. Turn it off and unplug it to check the problem. Do not use the machine when it is damaged.
* Do not use the tool in an area where there is insufficient ventilation. Gas emissions can cause injury.
* Do not use the tool in humid places.
* Do not use the tool in the presence of flammable liquids or gases.
* Do not use the product with damaged guards or shields, shields or screens not in place.
* Do not bend. Keep a good balance at all times.
* Keep handles dry, clean and free of oil and grease.
* Use and handle the machine with care
* Do not put your body, clothing or shoes near the air opening.
* Do not lift the tool while it is running.
* Do not point the tool in front of people; This can lead to accidents and injuries.
* Do not place any objects inside the tube and inside the tool.
* Before using the machine and after a shock, check for signs of wear or damage. Please make repairs if necessary.
* Inspect and maintain the product regularly. Repairs should only be performed by an authorized service center or qualified specialist.
* Children should not play with plastic bags, sheets and small parts! Keep them out of the reach of children. There is a risk of suffocation!
* Do not use the product on a slippery surface.
* Do not use the product on steep, slippery slopes. If you need to work on the slopes, use extreme care and pay attention to your feet. Please wear non-slippery shoes.
* When planning your work schedule, allow enough time for rest. Limit continuous use of the device, for example, use 30 to 40 minutes per session and take 10 to 20 minutes of rest between work sessions. Work a maximum of two hours a day.
* Do not overreach and keep the balance at all times; always be sure of the footing on slopes. Walk, never run.
* Do not to touch moving hazardous parts before the machine is disconnected from the mains and the moving hazardous parts have come to a complete stop.
* never to operate the machine with defective guards or shields, or without safety devices, or if the cord is damaged or worn;
* Avoid using the machine in bad weather conditions especially when there is a risk of lightning.

**Residual risks**

Even if you use this product in accordance with all safety requirements, the risk of injury and damage remain. The following hazards may occur in the structure and design of this product:

a. There is adverse health consequences resulting from the emission of vibrations if the product is used for long periods or if it is not properly handled and properly maintained.

b. Risk of injury to persons and property caused by projectiles.

c. Prolonged use of this product may expose the operator to vibration and may produce a so-called "white finger" disease. To reduce the risk, wear gloves and keep your hands warm.

d. If any of the symptoms of "white finger syndrome" occur, seek medical attention immediately. "White finger" symptoms include numbness, loss of sensitivity, tingling, tingling, and pain, loss of strength, colour changes, or skin condition. These symptoms usually appear on the fingers, hands or wrists. The risk increases at low temperature.

e. Inhalation of particles of blown / aspirated material

f. Involuntary projections

g. Contact with foreign bodies

h. Contact with the tool in operation

i. Hearing loss in the absence of proper hearing protection

###  MOUNTING AND OPERATION

###

**Battery check:** check and charge fully the battery before use.

**Blower tube installed and locked by the button ②**

**Concentrator nozzle installed and locked by the button** ④

**Battery installed.**

**Battery release catch: press the release catch , the battery can be take off.**

**Switch: ”O”** off; **“I’** ON

###  NOISE/VIBRATION INFORMATION

The vibration level given in this information sheet has been measured in accordance with a standardised test given in EN 60335 and may be used to compare one tool with another. It may be used for a preliminary assessment of exposure.

The declared vibration emission level represents the main applications of the tool. However if the tool is used for different applications, with different accessories or insertion tools or is poorly maintained, the vibration emission may differ. This may significantly increase the exposure level over the total working period.

An estimation of the level of exposure to vibration should also take into account the times when the tool is switched off or when it is running but not actually doing the job. This may significantly reduce the exposure level over the total working period. Identify additional safety measures to protect the operator from the effects of vibration such as: maintain the tool and the accessories, keep the hands warm, organisation of work patterns.

Sound power level guaranteed: 92 dB(A)

Sound power level measured:78.2dB(A)

Sound pressure level measured: 69.5dB(A) K=3.0dB(A)

 The vibration value does not exceed 2,5 m/s² (uncertainty: 1,5 m/s²)

### MAINTENANCE

 Make sure that the machine is not live when carrying out maintenance work on the motor. 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. The machine requires no additional lubrication.

### ENVIRONMENT PROTECTION

In order to prevent the machine from damage during transport, it is delivered in a sturdy packaging. Most of the packaging materials can be recycled. Take these materials to the appropriate recycling locations. Take your unwanted machines to your local dealer. Here they will be disposed of in an environmentally safe way.

Discarded electric appliances are recyclable and should not be discarded in the domestic waste! Please actively support us in conserving resources and protecting the environment by returning this appliance to the collection

centres (if available).



WARRANTY

The manufacturer warrants the product against defects in materials and workmanship for a period of 2 years from the date of purchase to the original purchaser. The guarantee applies when the product is used as a home tool. The warranty does not extend for failures due to normal wear and tear.

The manufacturer agrees to replace the spare parts that are classified as defective by a designated distributor. The manufacturer will not accept responsibility for the replacement of the machine, either partially or in full, and / or consequential damages.

The warranty does not cover failures due to:

• Insufficient maintenance.

• Assembly, adjustment or abnormal operation of the product.

• Spare parts that are subject to wear.

Nor does the guarantee extend to:

• Cost of freight and packaging.

• The use of the tool for any other purpose than for which it was designed

• Use and maintenance of the machine in a manner not described in the user's manual.

As part of our policy of continuous product improvement, we reserve the right to alter or modify specifications without prior notice. As a result, the product may differ from the information contained herein, but any alteration will only be implemented without prior notice if it is classified as an improvement of the previous specification.

READ THE MANUAL CAREFULLY BEFORE USING THE MACHINE.

When ordering spare parts, please quote the part number or code, this can be found in the parts list included in this manual.

Keep the purchase receipt; Without it, no guarantee will be valid.

In order to get help about your blower we invite you to go through this link or to call us by phone

+33 (0)8.20.20.22.68:

<https://services.swap-europe.com/contact>

You need to create a "ticket" via their platform.

* Login or create your account
* Put your tool reference
* Choose the subject of your request
* Explain your problem
* Attach these files: the invoice or receipt, the nameplate picture (serial number), the picture of the part you need (for example: pins on the transformer plug that broke away)

We offer you a warranty extension to 1 year. To profit it, please follow the below proceeding:

* Connect on the website:
* Insert your contact details
* Register your tool with:
* The reference
* The serial number
* The date you bought the tool
* Generate automatically the PDF warranty certificate and print it.

**BUILDER SAS**

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**Declares that the machine named below**

**Cordless Blower**

**EZ20VSEC-UK**

**Serial number:**

**Complies with the following European Directives:**

Machinery Directive 2006/42/EC

EMC Directive 2014/30/EU

**Other applicable Directives:**

Noise Directive 2000/14/EC Annex VI and 2005/88/EC

Guaranteed Sound Power Level: 92 dB(A)

**Applicable harmonized standards:**

EN50636-2-100:2014

EN60335-1:2012+A11:2014

EN62233:2008

EN55014-1:2006+A1:2009/+A2:2011

EN55014-2:2015

Cugnaux, 10/07/2019

Philippe MARIE / CEO

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Responsible of technical file: M. Olivier Patriarca