

CORDLESS BLOWER

EZ20VSEN

USER GUIDE

CAUTION: Read this manual before using this machine!

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Let's get started.

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

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1. 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.

2. SAFETY INSTRUCTIONS

IMPORTANT READ CAREFULLY BEFORE USE. KEEP FOR FUTURE REFERENCE

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

Training

- Read the instructions carefully. Be familiar with the controls and the correct use of the machine.
- 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.

Preparation

- Obtain ear protection and safety glasses. Wear them at all times while operating the machine.
- 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.

- Do not wear loose clothing or jewellery that can be drawn into the air inlet. Keep long hair away from the air inlets.
- 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.
- 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.
- Never operate the machine while people, especially children, or pets are nearby.

Operation

- Before starting the machine, make certain that the feeding chamber is empty.
- 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.
- 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.
- Always stand clear of the discharge zone when operating this machine.

- When feeding material into the machine be extremely careful that pieces of metal, rocks, bottles, cans or other foreign objects are not included.
- 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.
- 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 remove the battery before cleaning debris.
- Never operate the machine with defective guards or shields, or without safety devices, for example debris collector in place.
- Keep the power source clean of debris and other accumulations to prevent damage to the power source or possible fire.
- Do not transport this machine while the power source is running.
- 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.
- Do not tilt the machine while the power source is running.

Maintenance and storage

- 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.
- Store the machine in a dry place out of the reach of children.
- Always allow the machine to cool before storing.
- 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.
- Replace worn or damaged parts for safety. Use only genuine replacement parts and accessories.
- Never attempt to override the interlocked feature of the guard.

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 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 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 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.
- 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:

- 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.
- Risk of injury to persons and property caused by projectiles.
- 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.
- 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.
- Inhalation of particles of blown / aspirated material
- Involuntary projections
- Contact with foreign bodies
- Contact with the tool in operation
- Hearing loss in the absence of proper hearing protection

EXPLANATION OF SYMBOLS

	Read instruction manual.	**\bullet	Rotating fan - Keep hands and feet out of the openings while the machine is running.
	Wear eyes protection.	380"	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.
2	Switch off and remove battery from mains before cleaning or maintenance.	1½	Risk of projections – keep bystanders away.
92dB	Guarantee sound power level.		

3. YOUR PRODUCT

3.1 DESCRIPTION



- 1. Switch
- 2. Lock button
- 3. Blower tube
- 4. Concentrator nozzle lock button
- 5. Concentrator nozzle

3.2 TECHNICAL SPECIFICATIONS

Model	EZ20VSEN
Power supply	20V d.c.
Air velocity	216Km/h
Air volume	180m³/h
Weight	2.6kg
Sound pressure level	LpA= 69.5 dB(A)
Oddia pressure level	Uncertainly K=3 dB(A)
Sound power level	LwA= 78.2 dB(A)
Country power level	Uncertainly K=3 dB(A)
Guaranteed sound power level	LwA= 92 dB(A)
Vibration total value	\leq 2,5 m/s ²
VIDIATION TOTAL VALUE	Uncertainly K=1,5 m/s ²

INFORMATION

- The declared vibration total value(s) and the declared noise emission value(s) have been measured in accordance with a standard test method and may be used for comparing one tool with another.
- The declared vibration total value(s) and the declared noise emission value(s) may also be used in a preliminary assessment of exposure.



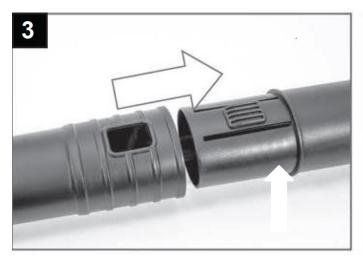
NARNING:

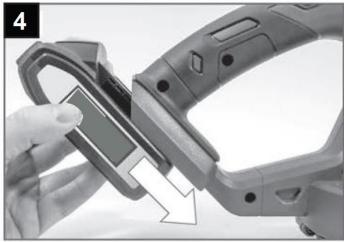
- The vibration and noise emissions during actual use of the power tool can differ from the declared values depending on the ways in which the tool is used especially what kind of workpiece is processed.
- Need to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time).
- Wear hearing protection.

4. MOUNTING AND OPERATION













- Battery check: check and charge fully the battery before use.
- Blower tube installed and locked by the button.
- Concentrator nozzle installed and locked by the button.
- Battery installed.
- Battery release catch: press the release catch, the battery can be take off.
- Switch: "O" off; "I" ON.

Note: Supplied without battery or charger.

5. 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.

6. DISPOSAL



Electrical products should not be discarded with household products. According to the European Directive 2012/19/EU on waste electrical and electronic equipment and its implementation into national law, electrical products used must be collected separately and disposed of at collection points provided for this purpose. Talk with your local authorities or dealer for advice on recycling.

7. DECLARATION OF CONFORMITY



BUILDER SAS

32 rue Aristide Bergès - Z.I. du Casque - 31270 Cugnaux - France Tel. +33 (0) 5.34.502.502 Fax: +33 (0) 5.34.502.503

Declares that the machine named below

Cordless Blower

EZ20VSEN

Serial number: 20221109958-20221110357

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:

Cugnaux, 26/09/2022 Philippe MARIE / CEO



Responsible of technical file: M. Olivier Patriarca

WARRANTY

The manufacturer guarantees the product against defects in material and workmanship for a period of 2 years from the date of the original purchase. The warranty only applies if the product is for household use. The warranty does not cover breakdowns due to normal wear and tear.

The manufacturer agrees to replace parts identified as defective by the designated distributor. The manufacturer does not accept responsibility for the replacement of the machine, in whole or in part, and/or ensuing damage.

The warranty does not cover breakdowns due to:

- · insufficient maintenance.
- abnormal assembly, adjustment or operations of the product.
- parts subject to normal wear and tear.

The warranty does not extend to:

- · shipping and packaging costs.
- using the tool for a purpose other than that for which it was designed.
- the use and maintenance of the machine done in a manner not described in the user manual.

Due to our policy of continuous product improvement, we reserve the right to alter or change specifications without notice. Consequently, the product may be different from the information contained therein, but a modification will be undertaken without notice if it is recognized as an improvement of the preceding characteristic.

READ THE MANUAL CAREFULLY BEFORE USING THE MACHINE.

When ordering spare parts, please indicate the part number or code, you can find this in the spare parts list in this manual. Keep the purchase receipt; without it, the warranty is invalid. To help you with your product, we invite you to contact us by phone or via our website:

- · +33 (0)9.70.75.30.30
- https://services.swap-europe.com/contact

You must create a "ticket" via the web platform.

- Register or create your account.
- Indicate the reference of the tool.
- · Choose the subject of your request.
- Describe your problem.
- Attach these files: invoice or sales receipt, photo
 of the identification plate (serial number), photo
 of the part you need (for example: pins on the
 transformer plug which are broken).



9. PRODUCT FAILURE

WHAT TO DO IF MY MACHINE BREAKS DOWN?

If you bought your product in a store:

- a) Empty the fuel tank if your product has one.
- b) Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.

Go to the store with the complete machine and with the receipt or invoice.

If you bought your product on a website:

- a) Empty the fuel tank if your product has one.
- b) Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.
- c) Create a SWAP-Europe service ticket on the site: https://services.swap-europe.com. When making the request on SWAP-Europe, you must attach the invoice and the photo of the nameplate (serial number).
- d) Contact the repair station to make sure it is available before dropping off the machine.

Go to the repair station with the complete machine packed, accompanied by the purchase invoice and the station support sheet downloadable after the service request is completed on the SWAP-Europe site.

For machines with engine failure from manufacturers BRIGGS & STRATTON, HONDA and RATO, please refer to the following instructions.

Repairs will be done by approved engine manufacturers of these manufacturers, see their site:

- http://www.briggsandstratton.com/eu/fr
- http://www.honda-engines-eu.com/fr/service-network-page;jsessionid=5EE8456CF39CD572AA2AEEDFD 290CDAE
- https://www.rato-europe.com/it/service-network

Please keep your original packaging to allow for after-sales service returns or pack your machine with a similar cardboard box of the same dimensions.

For any question concerning our after-sales service you can make a request on our website https://services.swap-europe.com

Our hotline remains available at +33 (9) 70 75 30 30.



10. WARRANTY EXCLUSIONS

THE WARRANTY DOES NOT COVER:

- Start-up and setting up of the product.
- · Damage resulting from normal wear and tear of the product.
- Damage resulting from improper use of the product.
- Damage resulting from assembly or start-up not in accordance with the user manual.
- Breakdowns related to carburetion beyond 90 days and fouling of carburetors.
- · Periodic and standard maintenance events.
- Actions of modification and dismantling that directly void the warranty.
- Products whose original authentication marking (brand, serial number) has been degraded, altered or withdrawn.
- Replacement of consumables.
- The use of non-original parts.
- Breakage of parts following impacts or projections.
- · Accessories breakdowns.
- Defects and their consequences linked to any external cause.
- · Loss of components and loss due to insufficient screwing.
- Cutting components and any damage related to the loosening of parts.
- · Overload or overheating.
- Poor power supply quality: faulty voltage, voltage error, etc.
- Damages resulting from the deprivation of enjoyment of the product during the time necessary for repairs and more generally the costs related to the immobilization of the product.
- The costs of a second opinion established by a third party following an estimate by a SWAP-Europe repair station.
- The use of a product which would show a defect or a breakage which was not the subject of an immediate report and/or repair with the services of SWAP-Europe.
- Deterioration linked to transport and storage*.
- · Launchers beyond 90 days.
- Oil, petrol, grease.
- Damages related to the use of non-compliant fuels or lubricants.
- * In accordance with transport legislation, damage related to transport must be declared to carriers within 48 hours maximum after observation by registered letter with acknowledgement of receipt.

This document is a supplement to your notice, a non-exhaustive list.

Attention: All orders must be checked in the presence of the delivery person. In case of refusal by the delivery person, you must simply refuse the delivery and notify your refusal.

Reminder: The reserves do not exclude the notification by registered letter with acknowledgement within 72 hours.

Information: Thermal devices must be wintered each season (service available on the SWAP-Europe site). Batteries must be charged before being stored.