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SILENT SHREDDER 2800W POWXG6461

1 APPLIANCE

Your shredder is intended for compacting fibrous and wood-related materials such as hedge and tree cuttings, branches, bark and pine cones.



Warning! Read this manual and the general safety instructions carefully before using the machine, for your own safety. Keep this manual for future reference.

2 DESCRIPTION

- | | |
|--|-----------------------|
| 1. Feeding hopper | 9. Overload protector |
| 2. Blade adjustment knob | 10. Push stick |
| 3. Collect box | 11. Handle |
| 4. Wheel | 12. Upper enclosure |
| 5. Collect box locking handle | 13. Base frame |
| 6. Plug (connection for extension cable) | 14. Blade cover |
| 7. Forward / Reverse switch | 15. Feed side |
| 8. On/off switch | 16. Counter blade |
| | 17. Cutting roller |

3 PACKAGE CONTENT LIST

- Remove all packing materials.
- Remove remaining packaging and transit supports (if existing).
- Check the completeness of the packing content.
- Check the appliance, the power cord, the power plug and all accessories for transportation damages.
- Keep the packing materials as long as possible till the end of the warranty period. Dispose it into your local waste disposal system afterwards.



WARNING: Packing materials are no toys! Children must not play with plastic bags! Danger of suffocation!











- | | |
|-----------------------|--------------------|
| 1x Instruction manual | 2x wheel cover |
| 1x silent shredder | 1x small parts bag |
| 1x collect box | 2x wheel axis |
| 1x base frame | 2x stopper |
| 2x wheel | 1x push stick |



When parts are missing or damaged, please contact your dealer.

4 SYMBOLS

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

	Warning / Danger		Warning! Flying objects
	Read manual before usage		Wear gloves
	Danger – rotating blades		Always switch off the shredder, disconnect the plug and wait until the cutting disc stops before carrying out maintenance or cleaning work.
	Keep hands and feet out of openings while machine is running		Wear noise protection
	Keep bystanders away		Wear eye protection

5 GENERAL SAFETY

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

5.1 Work area

- Keep your workspace clean and tidy. Untidiness and unlit working areas can lead to accidents.
- Do not work with the device in an environment where there is danger of an explosion, where there are combustible fluids, gases or dust. Power tools produce sparks which can ignite the dust or the vapours.
- Keep children and other persons away while you are using the power tool. You may lose control of the device if you are distracted.

5.2 Electrical safety

- The connector plug must fit in the power socket. The mains plug must not be adapted in any way. Do not use an adapter plug together with earthed devices. Unadapted plugs and appropriate sockets reduce the risk of an electric shock.
- Avoid contact with earthed surfaces, for example on pipes, heaters, cookers and refrigerators. The risk of an electric shock is increased if your body is earthed.
- Keep the device away from rain or moisture. Penetration of water into an electrical appliance increases the risk of an electric shock.
- Do not use the cable to carry or hang up the device and do not pull the cable to remove the plug from the power socket. Keep the cable away from heat, oil, sharp edges and moving parts of the device. Damaged or tangled cables increase the risk of an electric shock.
- When working with a power tool outside, only use extension cables which are approved for outdoor use. Using an extension cable which is suitable for outdoor use reduces the risk of an electric shock.

- Always check that the power supply corresponds to the voltage on the rating plate.

5.3 Personal safety

- Be observant, pay attention to what you are doing and be sensible when working with a power tool. Do not use if you are tired or under the influence of drugs, alcohol or medicines. One moment of carelessness when using the device can lead to serious injury.
- Wear personal protective equipment and always wear safety glasses or goggles. The wearing of personal protective equipment, such as a face mask, non-slip safety shoes, a protective helmet or ear protectors, depending on the type and use of the power tool, reduces the risk of injury.
- Avoid unintentional starting. Ensure that the switch is in the "OFF (0)" position before putting the mains plug in the power socket. Accidents can be caused by having a finger on the switch while carrying the device or connecting it to the power supply with the switch in the "ON" position.
- Remove any adjusting tools or spanners before switching the device on. A tool or spanner in a turning part of the device can lead to injuries.
- Do not overreach your ability. Ensure that your footing is secure and that you keep your balance at all times. You will then have better control over the device in unexpected situations.
- Wear suitable clothing. Do not wear loose fitting clothes or jewellery. Keep your hair, clothing and gloves well away from moving parts. Loose clothing, jewellery or long hair can get caught in moving parts.
- If dust extraction and absorption devices can be fitted, ensure that they are connected and used correctly. Use of these devices reduces exposure to dust.

5.4 Power tool use and care

- Do not overload the device. Use the power tool which is intended for your work. With the appropriate power tool you will work better and more securely in the performance range indicated.
- Do not use any power tool with a defective switch. A power tool which cannot be switched on or off correctly is dangerous and must be repaired.
- Take the plug out of the power socket before carrying out any adjustments, changing accessories or putting the device away. These precautions prevent any accidental starting.
- Keep power tools out of the reach of children when not in use. Do not allow anyone who is not familiar with the device or who has not read these instructions to use it. Power tools can be dangerous when used by inexperienced persons.
- Be careful to maintain the device correctly. Check whether moving parts are operating correctly and are not sticking and whether parts are broken or damaged to such an extent that operation is affected. Any damaged components should be repaired before use. Many accidents are caused by power tools being poorly maintained.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges jam less often and are easier to operate.
- Use power tools, accessories, inserts, etc. in accordance with these instructions and as specified for this particular type of device, taking into account the working conditions and the activity to be carried out. Using power tools for anything other than their intended applications can lead to dangerous situations.

5.5 Service

- 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.

6 ADDITIONAL SAFETY RULES FOR SHREDDERS

- Wear protective gloves, protective glasses and hearing protectors. Avoid loose clothing.
- Always stand steadily and in balance. Do not stretch towards the machine.
- During use, the machine should be level and on a firm surface.
- Ensure that all screws and nuts are properly tightened before use.
- Only use the machine in dry conditions and never use outdoors when it is raining.
- Never use the machine with damaged safety devices or without protection.
- Keep hands, other parts of your body and clothing away from the feeding hopper and the discharge chute.
- Keep your face and the rest of your body away from the feeding hopper.
- Do not leave the machine unsupervised, switch off the motor and disconnect the plug.
- Hard objects such as stones, bottle, cans or pieces of metal must not be fed into the inlet chute. This can cause damage to the machine.
- If the machine becomes blocked, stop the motor and disconnect the plug. Pull out any objects and check for damage.
- If the fuse blows or if the overload protection is triggered, this is a sign that the machine is overloaded and/or that too many appliances are connected to the same extension cable. Check the cause and remedy. Do not install a more powerful fuse.
- Do not tug on the extension cable. Do not hold the cable taut. This can cause damage in the plugs or in the cables insulation. Such damage is invisible but can be dangerous.
- Always keep the extension cable away from the machine. Disconnect the plug from the electric socket and check the cable regularly for signs of damage or aging. Do not use the machine with a damaged extension cable.
- If the cable is damaged, it must be replaced by an authorized service center in order to avoid a hazard.
- Never move the machine by pulling the cable. The machine must not be moved with the motor running.
- The shredder must be assembled correctly before use.
- **Warning!** This appliance must be earthed!
- **Warning!** Use only three core extension cables with the earth wire connected.
- Only use extension cables that are approved for outdoor use and check that they are in good condition before use.
- Before inserting the plug in the mains socket, make sure that the socket ratings are correct and correspond to those indicated on the rating label on the shredder.
- Always switch off the shredder before disconnecting any plug and socket connector or extension cables.
- Keep children and pets away. All onlookers should be kept a safe distance away from the shredder when it is in use.
- Do not allow children or any person who has not read this instruction leaflet or who is not familiar with the shredder to operate it.
- The operator is responsible for third parties while working with the shredder.
- Only use the shredder for its intended purposes.
- **Caution!** There are rotating blades on this machine.
- **Caution!** Blades do not stop immediately after switching off.
- Always switch off the shredder, disconnect the plug and wait until the cutting disc stops before carrying out maintenance or cleaning work.
- It is forbidden to move or modify any of the electrical and mechanical safety devices.
- Use only in daylight or good artificial light.
- Do not put your hands into the feed funnel or ejection slot.

- If the shredder should start to vibrate abnormally, switch off the motor and check for the cause immediately. Vibration is generally a warning of trouble.
- Ensure blades are secure before shredding. Do not operate the shredder if any of the blades are not properly mounted.
- The shredder should be checked carefully before use. You should only work with a shredder that is in good condition. If you notice any defect on the machine that may cause danger to the operator, do not operate the shredder until defects are rectified.
- Replace worn or damaged parts for safety. Use only original spare parts. Parts not produced by manufacturer may cause poor fit and possible injury.
- Use the shredder only in places where it is protected from water and never use it outdoors in rainy weather.
- Store in a dry secure place out of reach of children,
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

6.1 Preparation:

- Do not allow children to operate this equipment
- Do not operate this equipment in the vicinity of bystanders
- Wear ear protection and safety glasses at all times while operating
- Avoid wearing clothing that is loose fitting or that has hanging cords and ties
- Only operate the machine in open space (e.g. Not close to a wall or other fixed objects) and on a firm, level surface
- Do not operate the machine on a paved or gravel surface, where ejected material could cause injury
- Before starting the machine, check that all screws, nuts, bolts, and other fasteners are properly secured and that guards and screens are in place. Replace damaged and unreadable labels

6.2 Operation:

- Before starting the machine, look into the feeding chamber to make certain, that it 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, shut off the power source and allow the machine to stop, disconnect the spark plug wire from the spark plug (electric unit disconnect from supply) and take the following steps:
 1. Inspect for damage
 2. Check for and tighten any loose parts
 3. Have any damaged parts replaced or repaired with parts having equivalent specifications
- Do not allow processed material to build up in the discharge zone; this may prevent proper discharge and can result kickback of material through the feed intake opening

- If the machine becomes clogged, shut of the power source and disconnect the spark plug wire from the spark plug (electric unit disconnect from supply) before clearing debris. Keep the power source clear of debris and other accumulations to prevent damage to the power source or possible fire. Remember that operating the starting mechanism on engine powered machines will still cause the cutting means to move
- Keep all guards and deflectors in place and in good working condition
- Do not tamper with the power source governor settings; the governor controls the safe maximum operating speed and protects the power source and all moving parts from damage caused by over speed. Seek authorized service if a problem exists.
- Do not transport this machine while the power source is running
- Shut off the power source and disconnect the spark plug lead (electric unit disconnect from supply) whenever you leave the work area
- Do not tilt the machine while the power source is running

6.3 **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 spark plug wire from the spark plug (electric unit disconnect from supply), make sure that all moving parts have come to a complete stop and, where a key is fitted remove. Allow the machine to cool before making any inspections, adjustments, etc
- Store the machine where fuel vapor will not reach an open flame or spark. For extended storage periods, run the unit dry of fuel. Allow the machine to cool before storing.
- When servicing the cutting means be aware that, even though the power source will not start due to the interlock feature of the guard, the cutting means can still be moved by a manual starting mechanism.

7 ASSEMBLY INSTRUCTIONS



Warning! You may need assistance when lifting the machine out of the box and assembling.

- Place the upper enclosure upside down on the flat floor. And then put the base frame on it. Be careful about the direction of the part. (Fig. 2)
- Fasten each part by tightening screws. Make sure they become perfectly stable. (Fig. 3)
- Attach the stoppers by screw. Make sure they are fastened tightly. (Fig. 4)
- Attach wheels as follows: (Fig. 6)
 1. Attach the axis on one of the wheels.
 2. Pass the axis through the holes on the base frame.
 3. Attach the other wheel to the axis by passing the pin through the hole on the axis. Fasten the wheel by bending the pin.
 4. Attach the covers on the wheels.
- Attach the collect box and then raise the lock lever. (Fig. 5)

8 FUNCTIONAL DESCRIPTION

8.1 **On/off switch**

- Press the green button to switch on the shredder. Inrush currents can cause short-time voltage drops; under unfavourable power supply conditions, other equipment may be affected (if the system impedance of the power supply is lower than $0,127 + j0,079$ Ohm, disturbances are unlikely to occur); if you need further clarification, you may contact your local power supplier.

- Press the red button to switch it off.





Note: This machine is equipped with an electromagnetic switch to prevent it from being unexpectedly switched on when power source recovered.

8.2 *Changing direction of rotation*



Caution! Switch of the shredder before changing direction of rotation.

- Position  (IN – normal RUN)
- For forward action push the forward/reverse switch on the lower IN position (see drawing). The cutting drum pulls the material in and shreds it.
- Position  (OUT – Reverse RUN)
- For reverse action push the forward/reverse switch on the upper OUT position (see drawing). The cutting blades run in the opposite direction and release the clogged material. When you change the direction to reverse, keep pushing the green button of the power switch to rotate the blades. The shredder stops automatically when the power switch is released.

Tips

- Large objects or woody pieces will be removed after several operations in both cutting and releasing directions.
- Use a pusher or clearing hook to remove blocked objects from the feeding funnel and ejection slot



DANGER! Do never try to loosen blocked objects with your hands! Do never touch the feeding hopper or the discharge chute when the machine is plugged in!



Longer material standing out from the shredder could lash out when being drawn in by the cutting blade. Please keep at safe distance!



Don't push hardware into the shredder

8.3 *Overload protection*

The motor is equipped with an overload protection. When overloaded, the machine acts as follows:

- The blade runs reverse for two or three seconds to try to push the shredded material back out.
- The blade runs forward again.
- If the material is still clogged after this attempt for three times, the machine stops.

When it happens perform the following steps:

- Turn off the machine.
- Wait until the blades stop completely.
- Remove the clogged material.
- Turn the shredder on again after about 5 minutes and feed easier material.
- If you cannot turn on the machine after this waiting time, refer to "Trouble shooting".

8.4 Restart prevention

To avoid unintentional start up of the shredder After the power supply has been cut, the shredder is equipped with a 'restart prevention system' and will not start up again by itself when the power goes back on.

To restart, push the green button again.

8.5 Collect box



Caution! Switch off and unplug the machine before attaching or removing the retaining basket.

Check the functionality of the interlock feature every two hours for safe operation.

Never attempt to override the interlock feature of guarding.

The lock lever works as follows:

- Upper position: collect box is locked.
- Lower position: collect box is unlocked. The device does not switch on because of safety function.

The machine is not switched on if the lock lever is in the lower position. The machine automatically stops if the collect box is unlocked during operation.

8.6 Blade cover



Caution! Make sure that the machine is switched off and unplugged before opening the blade cover.

Wear protective gloves when opening the blade cover.

The cutter does not stop immediately after switch off. Wait until all parts stop.

In case the material clogs badly in the upper enclosure, remove it by opening the blade cover.

9 OPERATION

9.1 Putting into operation

Before you plug the connection cable of the mains supply into the socket, you have to retract the black "pull-out" protection (6), plug in the socket and then let spring back the protection. Otherwise caused by vibrations the plug will be disconnected from the socket.

9.2 Shredder start-up :

- Slide the collect box into place;
- Close the lock handle of the collect box(move upwards) to close the safety switch;
- Connect the power;
- Press the green ON button to switch the shredder on;
- Feed material into the feeding funnel;
- The material is automatically pulled in by the chopping knife.



Caution! Longer material standing out from the machine could lash out when being pulled in by the chopping knife! Keep a safety distance!



Warning! Always use the pusher if you try to push the material into the feeding tunnel. Do not use your hands directly! Keep the pusher well after use.

- Only insert as much material as will not block up the feeding tunnel.
- Chop garden waste that has been stored for some days and is wilted and damp alternately with branches.
- This will prevent the chopping knife from getting blocked up.
- Do not fill into the shredder any soft material such as kitchen waste instead of compositing it.
- Widely branched material with leaves must be completely chopped before any new material is fed in.
- Take care that the chopped material can freely fall from the discharge chute – danger of backing up!
- The ventilation slots must not be covered by the waste bag or the chopped material.
- After finishing the job, press the red button to switch the shredder OFF .

9.3 Emptying the collect box.

The level of shredded material debris in the collection box can be checked by looking through the notches on the upper face of the base frame. Always empty the collection box in good time to prevent it from overflowing.

To empty it, proceed as follows:

- Switch off the device at the ON/OFF switch.
- Press the safety switch down.
- Release the collect box.
- Take the collect box out at the front.

9.4 Adjusting the counter knife (Fig. 13)

For an effective operation, adjust the clearance between the counter blade and cutting roller.

Setting the clearance:

- Switch on the device.
- Turn the adjusting knob counterclockwise to increase the clearance.
- Turn the adjusting knob clockwise slowly to place the counter blade closer to the cutting roller.



Warning! To avoid any damage to the shredder make sure that the cutting blade does not come into contact with the anvil blade.

9.5 Shredding tips

- Heavy material or branches may result in blocking of the cutting blades during continuous cutting.
- Soft materials, such as leaves or stems may block the feeding opening.
- Always feed the material to be chopped from the right corner of the feeding funnel.
- Check the material to be chopped carefully. Make sure there is no contact with stones or nails as these could damage the shredder seriously.

- To release blocked material, switch the shredder on and press the “reverse” button. The blade drum will release the jammed shredding material. If it is still blocked, you can increase the distance between the anvil & the drum knife (see described before in this manual). Try reverse run again to free the blocked material. Readjust the anvil to your personal choice.
- Keep hold of branches while feeding them into the shredder until they are automatically drawn in.
- Keep to the working speed of the shredder and do not overload it.
- To protect the shredder from clogging, shred wilted garden waste that has been left for a few days and shred thin twigs alternately with branches.
- Before you shred roots, remove any remaining soil and stones from them Do not shred soft, damp material such as kitchen waste, but take it straight to the compost.
- Keep a few dry branches for the end, as they will help clean the shredder.
- Only switch the shredder off when all of the shredding material has passed through the cylinder. Otherwise, the cylinder may jam the next time you switch the shredder on.

9.5.1 Mulching

The following types of material can be mulched in the shredder:

- Twigs and branches.
- Waste from cutting bushes.
- Waste from hedge-trimming.

Examples of materials which are not suitable for mulching include:

- Glass, metal, plastic bags, stones, fabric, and earth covered roots.
- Waste that does not have a firm consistency, e.g. kitchen waste.
- Soft leafy material.



CAUTION: The maximum diameter of twigs and branched, which are shredded or mulched with this unit, must not exceed 40mm. Bigger sized materials could damage the unit.

Branches and twigs should be mulched shortly after being cut. They become extremely hard when they dry out, and the maximum diameter of what can be mulched is reduced. Heavy material or twigs will jam the blades if you let the machine cut continually. A large proportion of garden waste contains a lot of water and therefore sticks easily. Such material should be allowed to dry for a few days before being processed.

Check all the material you want to shred carefully. Make sure it doesn't contain any stones or nails as this might severely damage the shredder.

Be aware of vibrations. Heavy vibrations are caused by damaged or worn out blades. Store the shredder indoors in a dry place.

9.5.2 Composting

The processed material can be composted in various ways:

- The material can be placed in a heap directly on the ground (cold composting).
- The material can be placed in a plastic container, wooden crate, skeleton container or similar (cold composting).
- The material can be placed in an insulated compost holder. The heat is then held for longer and the rotting process also continues during the winter. This method produces faster results (warm composting).
- The material can be spread directly onto the garden (surface composting).

10 TECHNICAL DATA

Rated Voltage	230-240V
Rated frequency	50Hz
Rated Power	2800W (S6: 40%)
Rotation speed	46 min ⁻¹
Max. diameter	45mm
Protection class	Class I
Int. protection degrees	IP24
Weight	27.6kg
Collect box	50L

Note:

1. The S6-40% indicates a load profile of 4 min load and 6 min idle time. For practical application, continuous operation is permitted.
2. The Max Cutting Diameter depends on the hardness of the wood.

11 NOISE

Noise emission values measured according to relevant standard. (K=3)

Acoustic pressure level LpA	84 dB(A)
Acoustic power level LwA	96 dB(A)



ATTENTION! Wear hearing protection when sound pressure is over 85 dB(A).

12 CLEANING AND MAINTENANCE

Before commencing cleaning and maintenance procedures, make sure the garden shredder is switched off and disconnected from the mains supply. Always wear sturdy leather gloves when cleaning the cutter blades.

- To ensure the best performance from the garden shredder, it must be kept clean.
- Always clean the garden shredder immediately after use.
- Do not allow material to become dry and hard on any of the garden shredder surfaces. This will directly affect the shredding performance.
- Make sure that the inlet chute and the discharge chute are kept clean and clear of all waste material.
- Make sure that all nuts, bolts and screws are tight and secure.
- Always have any damaged or worn parts repaired, or replaced by qualified personnel.
- Do not use detergents or solvents as these could cause irreparable damage to your machine. Chemicals can destroy the plastic parts.
- Oil the drum every 4th or 5th (use BIO-degradable oil to protect environment).



CAUTION! Do not over tighten the anvil plate adjustment knob and cut excessive aluminum off of the plate, as this will reduce the life of your shredder.



Have your garden shredder inspected and maintained by qualified service personnel. Do not attempt to repair the machine unless you are qualified to do so.



WARNING! Never use a high-pressure washer or running water when cleaning the shredder! Brush away dirt and plant residue which may be caught in the spiral cutter. Wipe clean the outside of the shredder with a cloth which has been moistened with a mild detergent and water.

13 STORAGE

To protect the shredder from corrosion when storing for a longer period, treat the cutting blade with environmentally-friendly oil.

14 TROUBLE SHOOTING

PROBLEM	CAUSE	ACTION
The motor does not run	Collection box not inserted correctly /- safety handle not moved up to close safety switch	Place collect box under machine and close safety switch by pushing safety handle upwards.
	Power failure	Check the power supply cable, the plug and the house fuse.
	Overload protection is activated	Wait until the machine cools down and press the green button.
Motor makes sound but does not function	Cutting roller is blocked	Turn off the device. Switch the forward/reverse switch into reverse direction and switch on the machine until the jam has been cleared. Switch the machine off again and turn back to forward rotation.
	Capacitor fault	Bring machine to authorised service center for repairing.
The material to be chopped is not drawn in	The cutting blade is running backwards.	Switch over the direction of rotation.
	The material is jammed in the feeding funnel	Switch the shredder OFF. Pull the material from the feed funnel. Switch the shredder back ON and re-feed thick branches such that the blade does not immediately engage the pre-cut notches again.
	Shredding material is too soft	Insert wood or shred dried branches
	The cutting blade is blocked.	Press the rotational switch in the reverse position. The cutting blade will now run backwards to release the blocked up material. Note : If blocked material is still not released, you can enlarge the distance between anvil and drum knife.
	Cutting roller worn	Readjust the anvil / drum knife distance. If the cutting roller is severely worn, replace it.
Shredding material comes out in chains	Anvil is incorrectly adjusted	Readjust the anvil / drum knife distance

Device starts, but blocks by even light load and switches off by overload protection soon	Extension cable is too long or cross-section is too thin	Check the extension cable is at least 1.5mm ² , maximum 25m long. If using longer cable, minimum cross-section is 2.5mm
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15 WARRANTY

- This product is warranted for a 36-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.
- Repairs may only be carried out by an authorised customer service centre for Powerplus tools.
- You can always obtain more information at the number 00 32 3 292 92 90.
- 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), inexpert 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.
- Devices or parts which are replaced under the warranty therefore remain the property of Varo NV.
- 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.

16 ENVIRONMENT



Should your machine need replacement after extended use, do not put it in the domestic waste but dispose of it in an environmentally safe way. Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

17 DECLARATION OF CONFORMITY



VARO – Vic. Van Rompuy N.V. - Joseph Van Instraat 9 - 2500 Lier - Belgium, declares that,

Product	Silent shredder
Trade mark	PowerPlus
Model	POWXG6461

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);

2011/65/EU

2006/42/EC

2014/30/EU

2000/14/EC

Annex V

LwA

Measured 93dB(A)

Guaranteed 96dB(A)

European harmonized standards (including, if applicable, their amendments);

EN60335-1 : 2012

EN50434 : 2014

EN55014-1 : 2017

EN55014-2 : 2015

EN61000-3-2 : 2014

EN61000-3-11 : 2000

Keeper of the Technical Documentation : Philippe Vankerkhove, VARO – Vic. Van Rompuy N.V.

The undersigned acts on behalf of the company CEO,

Hugo Cuypers
Regulatory Affairs – Compliance Manager
Lier, 25/10/2018