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POWERPLUS

POWEG9012

GARDEN BLOW/VAC 3200 W

POWEG9012

EN

1 APPLICATION

The blower/vacuum is designed to blow/vacuum leaves as well as lawn debris such as grass clippings and small twigs. It is not to be used for any other purpose. The device is only to be used on dry surfaces. The device is intended for non-commercial use in private home and gardens. Under no circumstances is it to be used in public outdoor areas, sports stadiums or in agricultural or forestry settings.

Not suitable for professional use.



WARNING! For your own safety, read this manual and the general safety instructions carefully before using the appliance. Your power tool should only be given to other users together with these instructions.

2 DESCRIPTION (FIG. A)

1. Bottom tube section
2. Rollers
3. Top tube section
4. Collection bag securing clip on bottom tube section
5. Collection bag
6. Blow - Vacuum function selector lever
7. Motor casing
8. Shoulder belt
9. ON/OFF switch
10. Auxiliary handle
11. Hole for belt hook

3 PACKAGE CONTENT LIST

- Remove all packaging materials.
- Remove remaining packaging and packing 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 packaging materials as far as possible until the end of the warranty period. Then take it to your local waste disposal system.



WARNING: Packaging materials are not toys! Children must not play with plastic bags! There is a danger of suffocation!

Blower/vacuum
Tube (2 parts)
Collection bag
Shoulder belt













2 wheels
6 short screw
Manual



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

4 SYMBOLS

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

	<p>Denotes risk of personal injury or damage to the tool.</p>		<p>There is a risk that stones and other objects could be thrown out by the appliance. Keep other people and domestic animals at a safe distance.</p>
	<p>Read manual before use.</p>		<p>Warning: the fan is still rotating when open or close the cover, be careful, especially the inlet cover.</p>
	<p>Warning: Wear eye protection.</p>		<p>Class II - The machine is double insulated; Earthing wire is therefore not necessary.</p>
	<p>Always disconnect the machine from the power mains before cleaning inspecting, repairing or when it is damaged or tangled.</p>		<p>Never operate or leave the machine in the rain or in damp or wet conditions. Moisture is an electrical shock hazard.</p>
	<p>Remove plug from the mains immediately if cable is damaged or cut.</p>		<p>In accordance with essential applicable safety standards of European directives.</p>
	<p>Wear dust mask.</p>		<p>Wear hearing protection.</p>

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. If a retractable cord is used, the cord should be fully reeled out to avoid heating up.
- 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.
- 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 **SPECIFIC SAFETY INSTRUCTIONS**

- Make sure the power cord is kept behind and away from the device while you work.
- Always position yourself horizontally to the slope and make sure your feet are firmly planted. Exercise particular caution whenever you change directions while working on a slope.
- Walk at a measured pace while operating the blower. **DO NOT RUN.**
- Never direct the suction/blown air opening toward persons or animals.
- The blow/vac must not be used or starting until it has been fully assembled.
- Make sure the power cord is kept behind and away from the device while you work.
- If the power cord or extension cord are damaged while you work, unplug the blower immediately.
- Never use the power cord as a handle to lift or carry the device.
- Always unplug the device under the following circumstances:
 - When the blower is not in use, is being carried/transported, or is left unattended.
 - While examining, cleaning or unclipping the device.
 - When cleaning the device, performing maintenance on it, or attaching accessories to it.
- If the device strikes a foreign object or begins vibrating abnormally.
- Use the blower in daylight or with adequate illumination.
- Bear in mind that the force generated by an electrical device can make you lose your balance. Therefore, make sure that your feet are firmly planted and that your body is well balanced when you are operating the device.
- Never operate the blower on damp or wet grass.
- Using the blower on sloping areas: Do not work in areas with unduly steep slopes.

- Use the blower as follows when working on slopes:
- Keep the air outlet unobstructed and clean at all times.
- Never direct the suction/blown air opening toward persons or animals.

7 ASSEMBLY

Your new blow/vac requires very little assembly work before it is ready for use.



Warning: if any part is missing or damaged, do not plug in the machine until you have replaced the missing or damaged part.

7.1 *Assembling the tubes (Fig. 1, 2)*

1. Slide the top tube section into the motor housing, then tighten the screws on both sides and make sure the tube is firmly fixed to the motor housing.
2. Insert the bottom section tube into the top section tube and push them until they are connected firmly together. Finally tighten the screws on both sides.

7.2 *Shoulder belt*

Attach the shoulder belt to the foreseen hook on the handle. To adjust the shoulder belt to the required length, simply slide the adjustable strap buckle forward or backwards.

7.3 *Collection bag (Fig. 3)*

Before fitting the collection bag ensure that the blow - vacuum function selector lever operates smoothly and that it is not obstructed by debris from the previous use. Secure the hook of the collection bag to the tube and then install the entrance of debris of the collection bag in the foreseen opening.

8 OPERATION

8.1 *Steps prior to operation*

Only operate the device after completely assembling it. Prior to each use, check the power cord for signs of damage. Under no circumstances should the power cord be used if it shows any signs of damage.

Ensure that the blow/vac is only connected to conventional sockets with a 230 V alternating current supply.

8.2 *Switching ON/OFF (Fig. 4)*

Press the On/Off switch to start machine.

To stop the machine simply let go of the On / Off switch.

8.3 *Use/Operation*

- The easiest way to use the blow/vac is to place the shoulder belt in a comfortable position over your shoulder and hold the rear handle at hip height so that the majority of the tool's weight rests on the rollers.
- When using the blow/vac to pick up leaves it is best to move the tool on its rollers. This ensures that the blow/vac is at the perfect height above the ground. The blow/vac is designed only to pick up leaves. To avoid damage to the tool that is not covered by the warranty, do not use it to pick up branches, stones or other hard materials.

- When using the tool as a leaf blower always work away from solid objects such as walls, fences, etc. Whilst you work do not place the blow/vac tube too close to the leaves. The tool will be more effective if you keep it at a certain distance away from the leaves and blow the leaves forwards.

8.4 Switching operating mode (Fig. 5)

To switch the tool from blower mode to vacuum mode, simply switch it off at the main switch and move the blow - vacuum function selector lever to the desired position.

8.5 Collection bag



Note: Before you remove and empty the collection bag ensure that the tool has been disconnected from the mains power supply.

To empty the collection bag simply open the zip fastener, empty the bag and then close the zip fastener again

When the collection bag is open you can also check the function of the blow/vac's slide control. If there is a blockage in the tool, check this function and remove the blockage.

9 CLEANING AND MAINTENANCE



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

9.1 Cleaning

- Keep the ventilation slots of the tool clean to prevent overheating of the engine.
- Regularly clean the tool housing with a soft cloth, preferably after each use.
- 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.

9.2 Maintenance

Our tools have been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper tool care and regular cleaning.

10 TECHNICAL DETAILS

Model nr.	POWEG9012
Voltage / frequency :	230-240 V-50 Hz
Power	3,200 W
No load speed :	15,000 min ⁻¹
Max airspeed	250 km/h
Max air volume	10 m ³ /min
Dust bag	40 L
Shredding ratio :	10:1

11 NOISE

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

Acoustic pressure level LpA	90 dB(A)
Acoustic power level LwA	107 dB(A)



ATTENTION! The sound power level may exceed 85 dB(A), in this case individual hearing protection shall be worn.

aw (Vibration)	4,2 m/s ²	K = 1,5 m/s ²
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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.
- 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.

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 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.

14 DECLARATION OF CONFORMITY

VARO N.V. - Joseph Van Instraat 9 - BE2500 Lier - BELGIUM, declares that,
product: Leaf blower
trade mark: POWERplus
model: POWEG9012

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

2006/42/EC

2014/30/EU

2000/14/EC

Annex V

Measured

Guaranteed

LwA

104 dB(A)

107 dB(A)

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

EN60335-1 : 2012

EN50636-2-100 : 2014

EN55014-1 : 2017

EN55014-2 : 2015

EN61000-3-2 : 2014

EN61000-3-3 : 2013

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

The undersigned acts on behalf of the company CEO,

Philippe Vankerkhove
Regulatory Affairs – Compliance Manager
13/02/2019, Lier - Belgium