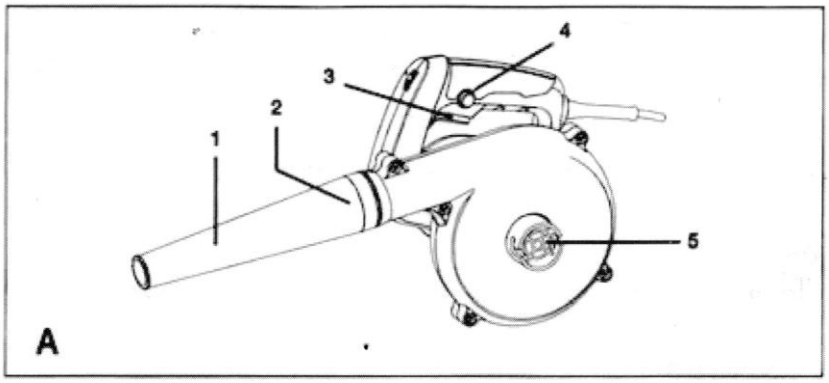
Mini Leaf Blower F916 Instructions for Use

Please read and retain these instructions for future reference v001: 15/04/19

Technical Data

Rated voltage:	220-240V
Frequency:	50-60Hz
Power input:	400W
No-load speed:	14000/min
Max blowing rate:	3.0m^3/min
Nozzle diameter:	25mm
Insulation class:	Double insulated
Sound pressure level (according to IEC 60745):	90 dB (A)
Sound power level according to IEC 60745):	100 dB (A)
Vibration level (according to IEC 60745):	≤ 2.5 m/s^2
Weight:	1.45kg

Parts



1. Nozzle
2. Blast port
3. Trigger Switch
4. Variable Speed Knob
5. Lock-on button
6. Suction port

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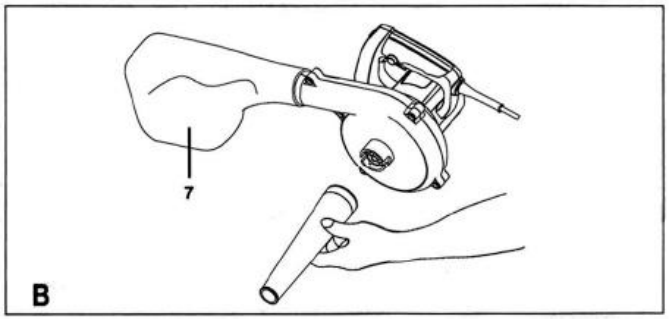


7. Dust bag

Intended Use

Your blower has been designed for blowing and cleaning applications, as well as light suction purpose.

General Safety Rules

Warning! Read all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury. The term “power tool” in all of the warnings listed below refers to your mains operated (corded) power tool or battery operated (cordless) power tool. SAVE THESE INSTRUCTIONS.

1. Work area

a) Keep work area clean and well lit. Cluttered and dark areas invite accidents.
b) Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
c) Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

2. Electrical Safety

a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
b) Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
c) Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
e) When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use a cord suitable for outdoor use reduces the risk of electric shock.

3. Personal Safety

a) Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
b) Use safety equipment. Always wear eye protection. Safety equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
c) Avoid accidental starting. Ensure the switch is in the off position before plugging in. Carrying power tools with your finger on the switch or plugging in power tools that have the switch on invites accidents.
d) Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.

e) Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
g) If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of these devices can reduce dust related hazards.
h) Use clamps or another practical way to secure and support the workpiece to a stable platform. Holding the work by hand or against your body leaves it unstable and may lead to a loss of control.

4. Power tool use and care

a) DO not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
b) Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
c) Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools. Such preventative safety measures reduce the risk of starting the power tool accidentally.
d) Store the idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
e) Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
f) Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
g) Use the power tool, accessories and tool bits 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 to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

5. Service

a) 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.

Additional Safety Instructions for Blowers

Do not collect still smouldering cigarette ashes, freshly cut metal shavings, screws, nails and the like.
Never block suction inlet and outlet.

Warning Symbols

Read the operation manual and follow all warnings and safety instructions.

Do not use in wet conditions or expose to rain.

Always wear eye protection.

Always wear ear protection.

Switch off and remove plug from mains before cleaning or maintenance.

Disconnect the mains plug if the cord becomes damaged or entangled.

Beware of falling objects

Keep bystanders away.

Do not touch the fan.

Electrical Safety

This tool is double insulated; therefore no earth wire is required. Always check that the power supply corresponds to the voltage on the rating label.

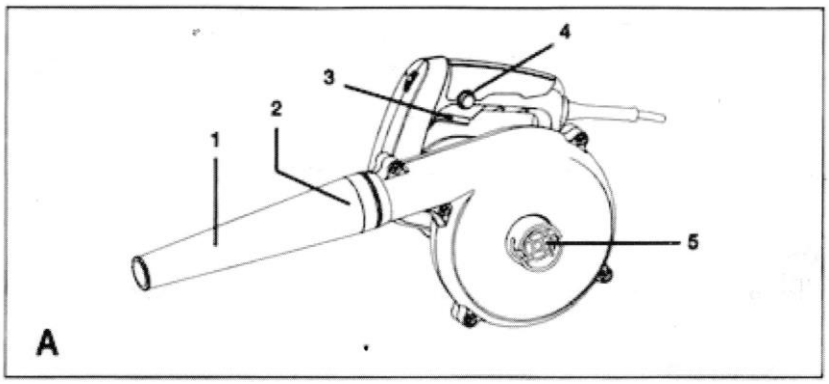
Assembly

Warning! Before assembly, make sure that the tool is switched off and unplug.

Use

Mounting the nozzle for blowing operations (Fig. A)

- Insert the pin located inside the nozzle into the notch provided on the blast port (2).
- To lock nozzle in place, turn the nozzle in the direction indicated.
- To remove nozzle, turn the nozzle in the opposite direction.



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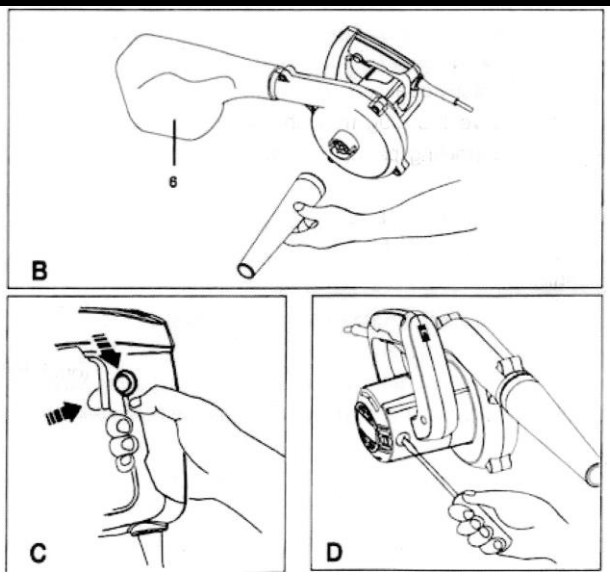
Mounting the nozzle and dust for dust collection (Fig. B)

- For dust collection, mount the dust bag at the blast port (2) and nozzle at the suction port (6).
- To remove dust bag and nozzle, simply pull out by first turning in the opposite direction.
- Empty the dust bag frequently to ensure maximum dust collecting efficiency.
- Adjust variable speed knob (4) marked with “MIN” and “MAX” for different speed requirements.
- When continuous operation is required, first depress the switch and then the lock-on button (5) and release to disengage lock, squeeze and release switch**.(Fig. C).**



Warning: Continuous running of machine should not exceed 30 minutes.

Replacing carbon brushes (Fig. D)

- Use a screwdriver to remove the brush holder cap.
- Take out the worn carbon brush insert the new one and secure the brush hold cap.

Warning! Remove and check the carbon brushes regularly. Replace when they wear down to the limit mark.

Maintenance

Warning

Before performing any maintenance switch off and unplug the tool.

- Regularly clean the ventilation slots in your tool using a soft brush or dry cloth.
- Regularly clean the motor housing using a damp cloth. Do not use any abrasive or solvent-based cleaner.

PLUG WIRING (UK & IRELAND)

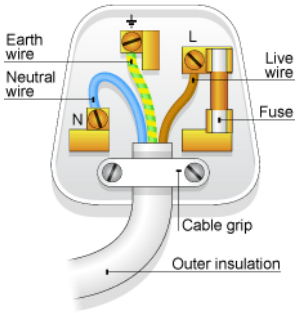
This appliance is fitted with a BS 1363 13-amp plug. If you have to replace the fuse, only those that are ASTA or BSI approved to BS1362 and with a rated current of 13-amps should be used. If there is a fuse cover fitted, this cover must be re-fitted after changing the fuse. If the fuse cover is lost or damaged the plug must not be used. Spare fuse holders and fuses are available from electrical outlets. If the socket outlets in your home or office are not suitable for this product’s plug, the plug must be removed and disposed of safely. Attempts to insert the plug into the wrong socket is likely to cause electric hazard. A replacement plug should be wired according to the following instructions:

The cable

A mains electricity cable contains two or three inner wires. Each has a core of copper and an outer layer of flexible plastic. This product is double insulated; the wires in the cord set are colour coded in the following way:

BLUE	NEUTRAL
BROWN	LIVE
GREEN & YELLOW	EARTH

The diagram below shows the key features of a correctly wired three-pin mains plug.



Note:
Double insulated appliances do not need the green & yellow Earth wire. They may only have the Brown and Blue wires.

DISPOSAL

- Dispose of all packaging, paper, cartons, plastic and plastic bags in accordance with your local recycling regulations.
- At the end of the product's lifespan, please dispose of it at an authorised household waste recycling centre.

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