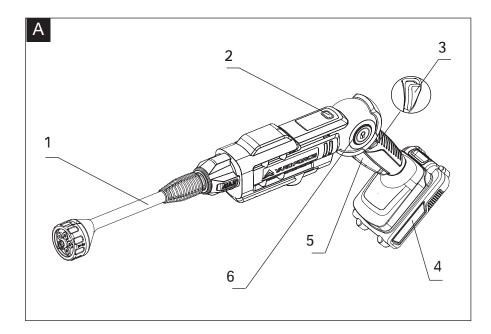
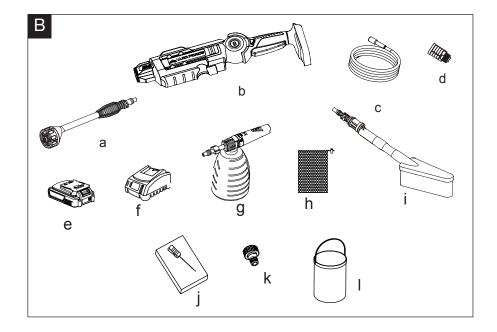


LW C02A

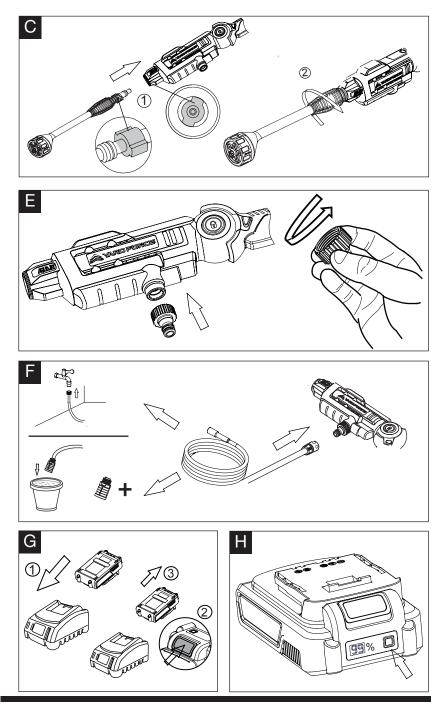
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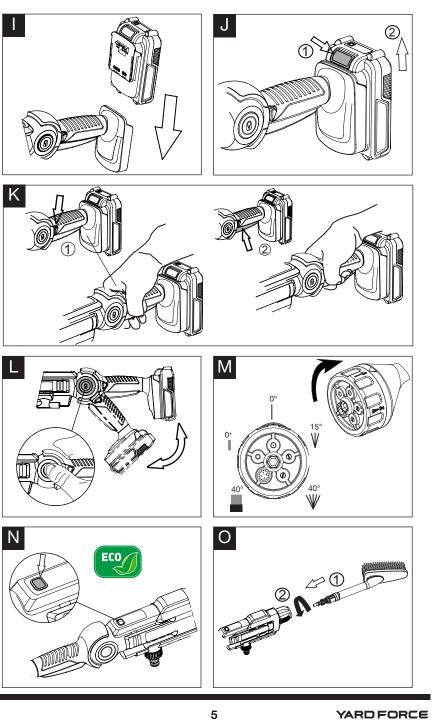


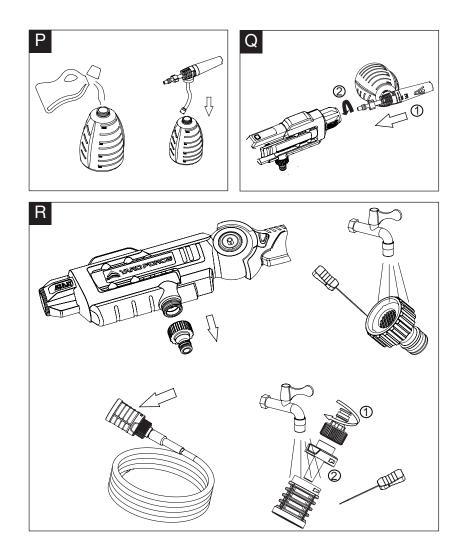




Read this manual carefully prior to assembling and operating the pressure cleaner. It is dangerous to operate this product without being familiar with these instructions. Keep this manual in a safe place and have it ready for future reference.







YARD FORCE

LW C02A Original Instructions

CONTENT

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INTENDED USE

The appliance is intended for cleaning the walls of buildings, facades, terraces, footpaths, garden equipment, appliancery, vehicles and tools.

The appliance is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user/operator and not the manufacturer will be liable for any damages or injuries of any kind caused as a result of misuse.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the appliance is used in commercial, trade or industrial businesses or for equivalent purposes.

GENERAL SAFETY WARNINGS

Read the following safety instructions to prevent damage or injury to persons or property.

IMPORTANT SAFETY INSTRUCTIONS READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE

WARNING: When using this product basic precaution should always be followed, including the following:

1. Appliances shall not be used by children. Children should be supervised to ensure that they do not play with the appliance.

2. This appliance can be used by people with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

GENERAL SAFETY WARNINGS

3. **WARNING:** This appliance has been designed for use with the cleaning agent supplied or recommended by the manufacturer. The use of other cleaning agents or chemicals may adversely affect the safety of the appliance.

4. **WARNING:** Pressure jets can be dangerous if subject to misuse. The jet must not be directed at persons, live electrical equipment or the appliance itself.

5. **WARNING**: Do not use the appliance within range of persons unless they wear protective clothing.

6. **WARNING:** Do not direct the jet against yourself or others in order to clean clothes or foot-wear.

7. **WARNING:** Risk of explosion - Do not spray flammable liquids.

8. **WARNING**: Pressure cleaners shall not be used by children or untrained personnel.

9. **WARNING**: Pressure hoses, fittings and couplings are important for the safety of the appliance. Use only hoses, fittings and couplings recommended by the manufacturer.

10. **WARNING**: To ensure appliance safety, use only original spare parts from the manufacturer or approved by the manufacturer.

11. **WARNING**: Water that has flowed through backflow preventers is considered to be non-potable.

12. **WARNING**: The appliance should be disconnected from its power source during cleaning or maintenance and when replacing parts or converting the appliance to another function by removing the battery pack.

13. **WARNING**: Do not use the appliance if important parts of the appliance are damaged, e.g. battery pack, pressure hoses, trigger, lance, nozzles.

GENERAL SAFETY WARNINGS

14. **WARNING**: Always remove the battery pack when leaving the appliance unattended.

15. **WARNING**: In the event of contact with or spillage of detergents, flush with water. If liquid contacts eyes, seek medical assistance immediately.

16. The liquid from appliance must not be directed towards equipment containing electrical components, such as the interior of ovens.

17. Rechargeable batteries are to be removed from the appliance before being charged.

18. Batteries are to be inserted with the correct polarity.

19. Exhausted batteries are to be removed from the appliance and safely disposed of.

20. If the appliance is to be stored unused for a long period, the batteries should be removed.

21. The supply terminals are not to be short-circuited.

22.Cleaning and user maintenance shall not be made by children without supervision

23. The appliance is not to be used if it has been dropped,

if there are visible signs of damage or if it is leaking

24.Keep the appliance out of reach of children when it is energized or cooling down.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

WARNING! When using the product, the safety rules must be followed. For your own safety and that of bystanders, please read these instructions before operating the product. Please keep the instructions safe for later use.

Training

1. Read the instructions carefully. Be familiar with the controls and the proper use of the product.

2. Never allow people unfamiliar with these instructions or children to use the product. Local regulations can restrict the age of the operator.

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

4. **WARNING**: Water that has flowed through backflow preventers is considered to be non-potable.

5. **WARNING**: Risk of explosion – Do not spray flammable liquids.

6. Do not use the equipment near flammable liquids or gases. In case of non-observance, there is a risk of fire of explosion.

Preparation

1. Never operate the product while people, especially children or pets are nearby.

2. **WARNING**: the appliance is not designed for connecting to tap water. If necessary, please use only with a water backflow preventer or inlet hose-set

approved by IEC 61770.

3. **WARNING**: Pressure hoses, fittings and couplings are important for the safety of the appliance. Use only hoses, fittings and couplings recommended by the manufacturer.

Operation

1. Use the product only in daylight or good artificial light.

2. Never operate the product if battery pack, safety devices, hoses, switch or trigger is damaged.

3. Before use, check the controls and proper use of the product.

4. Before using the product and after any impact, check for signs of wear or damage and repair as necessary.

5. Always disconnect the product from the battery

- a. Whenever leaving the product unattended;
- b. Before clearing a blockage;

c. Before checking, cleaning or working on the product;

d. Whenever the product starts vibrating abnormally.

6. Vehicle tyres/tyre valves are susceptible to damage from the high-pressure jet and may burst. The first indication for this is a discolouration of the tyre. Damaged vehicle tyres/tyre valves are perilous. Keep a minimum jet distance of 30cm during cleaning.

7. **WARNING**: There is a risk of kickback and sudden torque load against the jet spray when the device is opened. Ensure that you are standing firmly and that you are holding the gun securely, otherwise you could injure yourself or other people.

8. Never use replacement parts or accessories not

PRODUCT SAFETY WARNINGS

provided or recommended by the manufacturer.9. Avoid using the product in bad weather conditions especially when there is a risk of lightning.10. Do not expose the product to rain.

Battery pack

1. Fully charge battery pack before first use.

2. Recharge battery pack immediately when the power output

starts to slow. DO NOT CONTINUE TO USE PRODUCT WHEN BATTERY LEVEL IS LOW.

3.To prevent serious damage to the battery, charge in temperatures above 5°C and below 45°C. Longest life and best performance can be achieved when battery is charged at room temperature.

4. If the battery temperature is above 45°C it must be allowed to cool before putting it into the charging station.

5. To reduce the risk of explosion, ensure the battery pack is not left in the sun for extended periods of time and that it is kept away from fire.

6. Do not carry individual battery packs in your pockets or bag as they could short-circuit against other metal items.

7. Should a li-ion battery catch fire, ensure to use the correct fire extinguisher to combat the fire. DO NOT THROW WATER ON A BURNING LI-ION BATTERY.

8. If the battery pack becomes too hot during charging, disconnect and switch off immediately. Contact the service centre directly.

9. Do not attempt to open the battery yourself.

10. When battery pack is not in use, keep it away from

other metal objects such as paperclips, coins, keys, nails, screws or other small metal objects that can make a connection from one terminal to another.

11. Only use the authorised battery pack by maufacturer. model: B0P-SP07-20-ZJ.

Charging

matches the outlet.

1. Recharge only with the charger specified by the manufacturer. Do not use the original charger on other liion batteries or on any other type of battery as this can increase the risk of fire or explosion.

Check the battery charger, cable and plug before each use. Do not use the battery charger if damaged. Do not open the battery charger yourself; charger must be repaired by qualified personnel using original spare parts.
The charger is designed to use a standard household 230-240 V~ 50/60Hz power source, ensure that the plug

4. Never modify the plug in any way, this will reduce the risk of electric shock.

5. Do not abuse the cord of charger. Never use the cord for carrying, pulling or unplugging the charger. Keep the cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

6. Make sure the charger cord is situated so that it will not be stepped on, tripped over or get damaged.

7. Keep the battery charger clean. Contamination can increase the risk of electric shock.

8. Protect the battery charger from rain and moisture. If water accesses the battery charger there is an increased

PRODUCT SAFETY WARNINGS

risk of electric shock.

9. Battery will heat up whilst charging. To reduce the risk of fire, do not operate battery charger on flammable surfaces such as paper or textiles.

11. Only use the authorised charger by maufacturer. model: B0Q-SP06-20ZB.

Maintenance and storage

• Disconnect the product from the power supply (i.e. remove the plug from the power supply or the battery pack) and check for damage after use.

• Disconnect the product from the power supply (i.e. remove the plug from the power supply or the battery pack) before carrying out maintenance or cleaning work.

• Leave the hose connected to the appliance and spray gun while the unit is pressurised. It is dangerous to detach the hose while the unit is pressurised.

• Use only the manufacturer's recommended replacement parts and accessories.

• Inspect and maintain the product regularly. Have the product repaired only by an authorised service centre or similar qualified specialist.

• When not in use, store the product out of the reach of children.

Vibration and noise reduction

To reduce the impact of noise and vibration emission, limit the time of operation, use low vibration and low noise operating modes as well as wearing personal protective equipment.

Take the following points into account to minimize the vibration and noise exposure risks:

1. Only use the product as intended by its design and these instructions.

2. Ensure that the product is in good condition and well maintained.

3. Keep tight grip on the handles/gripping surface.

4. Maintain this product in accordance with these instructions and keep it well lubricated (where appropriate).

5. Plan your work schedule to spread any high vibration tool use across a longer period of time.

Servicing

• Have your tool repaired by an authorised service agent. This tool is manufactured in accordance with the relevant safety regulations. To avoid danger, equipment must only be repaired by qualified technicians.

• Only use parts and accessories made for this appliance by the manufacturer. Failure to do so can result in personal injury.

SYMBOLS

Safety symbols

The purpose of safety symbols is to attract your attention to any possible dangers. The safety symbols and their explanations deserve your careful attention and full understanding. The symbol warnings do not, by themselves, eliminate any danger. The instructions and warnings they give are no substitute for proper accident prevention measures.



WARNING: Be sure to read and understand all safety instructions within this operator's manual, including all safety alert symbols such as **"DANGER"**, **"WARNING"**, and **"CAUTION"** before using this tool. Failure to follow all instructions listed below may result in electric shock, fi e and/or serious personal injury.

SAFETY ALERT SYMBOLS: Indicate DANGER,

WARNING, or **CAUTION.** May be used in conjunction with other symbols or pictographs.

Symbol meanings

This page depicts and describes safety symbols that may appear on this product. Read, fully understand and follow all instructions on the appliance before attempting to assemble and operate.

SYMBOLS

To reduce the risk of injury, user must read instruction manual carefully.



Appliance not suitable for connection to the potable water mains (kitchen tap).

Water that has flown th ough backflow p eventers is considered to be non-potable.

The appliance is not intended to be connected to an indoor tap. If necessary, please use only with a water backflow p eventer or an inlet hose-set approved by IEC 61770.



WEEE symbol. Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or local store for recycling guidelines

CE The product complies with the applicable European directives and an evaluation method of conformity for these directives was done.

UK A product placed on the United Kingdom market meets the UKCA Marking requirements

SYMBOLS

Warning symbols on the battery pack

Do not throw into water.



To reduce the risk of injury, user must read the instruction manual carefully.



Do not throw to fi e.

max. 45°C

Do not subject the battery to strong sunlight over long periods of time. Do not leave on a heater (max.45°C).



Batteries contain Li-ion. Do not dispose of waste batteries in domestic waste. Contact local authority to find out how to dispose of batteries



WEEE symbol. Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or local store for recycling advice.

SYMBOLS

Warning symbols on the charger

П	1	
П		
П		
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To reduce the risk of injury, user must read the instruction manual carefully.



The charger is for indoor use only.

Double insulation

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N
/ @\

WEEE symbol. Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or local store for recycling advice.

CE The product complies with the applicable European directives and an evaluation method of conformity for these directives was done.



UK A product placed on the United Kingdom market **C** meets the UKCA Marking requirements

Protective 3.15 A limited

TECHNICAL DATA

Model		LW C02A
Nominal voltage of product with battery	Li-lon	20 V/ 2.5 Ah
water inlet pressure		< 6 Bar
Working pressure	\odot	Eco: 14 Bar High: 22 Bar
Working flow rat		370 L/h
Weight		3.6 kg
Battery pack Model		B0P-SP07-20-ZJ
Battery capacity		2.5 Ah
Battery charging time Max.		60 min
Battery charger Model		VDE: B0Q-SP06-20ZA BS: B0Q-SP06-20ZB
Input		220-240 V AC, 50/60 Hz 65W
Output		20 V, 2.4 A
Protection class		II

DESCRIPTION OF PRODUCT

Parts description (Fig. A)

- 1. 5 in 1 lance
- 2. Eco/Pressure Switch Button
- 3. Safety Lock Button
- 4. Battery Pack
- 5. ON/OFF Switch Trigger
- 6. Handle Rotary Lock Button

Check the delivery parts (Fig. B)

Remove the appliance from its packaging carefully and make sure that all of the following parts are present:

- a. 5 in 1 lance
- b. AQUAJET housing
- c. Hose
- d. Water filte
- e. Battery pack
- f. Charger
- g. Foam sprayer
- h. Net bag
- i. Brush
- j. Instruction manual
- k. Quick start guide
- I. Foldable bucket
- m. Hose adaptor

WARNING: If any parts are damaged or missing, do not operate this tool until these parts have been replaced. Failure to heed this warning could result in serious personal injury.

NOTE: Always recycle the packaging in accordance with local recycling guidelines.

INSTALLATION

Install the 5 in1 lance (Fig. C)

Align the lance to the main housing and push down firmly and then rotate the lance to secure in place.

NOTE: Make sure that the lance button is position on the top side.

Attaching the hose adaptor (Fig. D)

Attach the hose adaptor onto the the Auqajet (hand tighten only).

Choose your water source (Fig. E)

1. Using the Aquajet with your garden hose pipe – attach the hose pipe to the Aquajet connector and make sure that it is locked into position

2. Using the Aquajet with a portable water source – assemble the filter to the short portable hose pipe supplied with the product and then connector the other hose connector to the Aquajet connector and place into the water source

Connect the hose

Attach the hose to the Aquajet connector, make sure it is locked in to position when you hear the sound "click" .



In keeping with current regulations a pressure washer must never be operated from the drinking water mains supply without a controllable backflow p eventer. A suitable backflow preventer in conformity with EN 12729 type BA must be used. Water that has passed through a backflow p eventer is classified as undrinkable

NOTE: A backflow p eventer is available from specialist retailers. **NOTE**: Water pressure out from the tap should not higher than 0.6Mpa.

OPERATION

Charging the battery pack

NOTE: Remove the battery pack from the charger after it has been fully charged.

NOTE: Battery should be fully charged before first use

NOTE: Make sure the mains voltage is the same as rating label which is located on the charger.

- 1. Connect the charger to a power supply. Red LED will light up.
- 2. To insert the battery pack into the charger, align the raised ribs of the battery pack with the grooves of the charger then push it in. (Fig. F)
- 3. The red LED light of the charger will light up and then the green light flashes during normal charging.
- 4. After charging is complete, the charger light will turn to a solid green light.
- 5. Once the battery is fully charged , depress the battery release button and then remove the battery pack. (Fig. F)

Power indicator (See Fig. G)

This Li-lon battery pack is equipped with a power indicator which is used to show the battery pack's remaining charge. Press the power indicator button to check battery charge as picture showed. The indicator will stay lit for approximately 4 seconds.

To obtain the best life from the battery

- 1. Never allow the battery to completely discharge before recharging. The battery pack should be placed on the charger whenever the battery pack is noticeably running down or the tool no longer performs a task it previously performed.
- 2. Avoid conducting short charges. Make sure that the battery is fully charged each time by allowing the charger to complete its full charging cycle.
- 3. Avoid allowing loose items like screws or nails etc. to be stored with battery packs as these or similar items can short battery packs and cause a fi e or explosion.
- 4. Always unplug the charger when not in use and store in a dry and secure place.
- 5. Avoid charging or storing your battery in temperatures below 5°C and above 45°C.
- 6. After use, allow the battery pack to cool down for approximately 30 minutes before attempting to recharge.

To insert the battery pack (Fig. H)

- 1. Align the groove on the battery pack with the corresponding ribs in the receptacle of the device.
- 2. Insert the battery pack with moderate force until it was locks in to place.



WARNING: Only use Yard force 20V original battery pack!

To remove the battery pack from the tool (Fig. I)

- 1. Press the battery pack release button.
- 2. Remove the battery pack from the tool.

OPERATION

Switch ON: (Fig. J)

- 1. Press the safety lock button with your thumb.
- 2. Depress the switch lever. Once the machine has started then release your thumb from the lock button.
- 3. Hold the trigger down, as it will take at least 15 seconds to draw the water from the source.

NOTE: Be prepared for the recoil force of the emitted water jet! Ensure that you are standing firmly and that you a e holding decive securely with both hands, otherwise you could injure yourself or other people.

Switch OFF:

Release the switch trigger.

Operating the AQUAJET

Adjusting rotary handle (Fig. K)

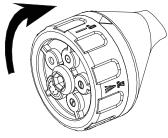
- 1. Press and hold down the rotary handle button.
- 2. Adjust the handle to your preferred working position and then release the button.

5 in 1 nozzle (Fig. L)

Whilst holding the lance rotate the nozzle to your selected position making sure that the nozzle is aligned with the lance arrow

WARNING:

(Do not rotate the nozzle when operating the Aquajet)



Adjusting working pressure: (Fig. M)

There are 2 working pressure settings. Press the button once or twice to select thepreferred setting (High & low)

Using the brush (Fig. N)

Remove the lance and nozzle.

Align the brush to the main housing and push down firmly and otate to secure in place when using the brush it is advised to use the ECO setting pressure to save water.

Using the foam sprayer (Fig. O&P)

Fill the bottle with detergent, using the brands recommended mixture levels Align the detergent bottle to the main housing and push down and rotate to secure in place.

MAINTENANCE AND STORAGE

WARNING:

Risk of electric shock

Before performing any repair work, always ensure that the battery pack has been removed.

Overview of cleaning

1. Clean the appliance. Wipe the unit with a slightly damp cloth. Do not clean the appliance using a high-pressure water jet.

2. Clean the inlet adaptor and filter with a needle and wate . Clear debris from the inlet adaptor. (Fig. R) $\,$

WARNING: If you have used the Aquajet with salt water, please make sure that you thoroughly rinse out with clean water.

Hose filter cleaning section (Fig. R)

The pressure washer is equipped with a water filter to p otect the pump. If the filter is not kep clean, the water flow to the appliance will be estricted and the pump may be damaged. 1. Disassemble the filter f om the hose. Remove transfer adapter and take out filte.

- 2. Rinse filter until it is f ee of debris and blockages.
- 3. Replace the filter and inlet adapte .

Maintenance

This appliance is maintenance-free.

Spare parts

Please contact the after-sales centre if you need order following spare parts:



Storing

WARNING: Always ensure that the battery pack has been removed.

Store the appliance in a dry and well ventilated area. When the appliance is not going to be used for an extended period of time, be sure to remove the cleaning agent and drain all remaining water from the hose.

Transport

If shipping, use the original packaging wherever possible.

Disposing of the appliance

This appliance must not be disposed of in household rubbish. You must dispose of such old electrical and electronic appliances separately.

Please check with your local authority how to correctly dispose of your old appliance.

MAINTENANCE AND STORAGE

Disposing of the packaging

The packaging consists of cardboard and correspondingly marked sheets that should be recycled. Be sure to recycle this packaging in line with local recycling guidelines.

Battery maintenance

Use the following procedures to achieve the best battery life:

1. Protect the battery against moisture and water.

2. We recommend to store the battery only within temperature range of 5 \odot to 45 \odot . Do not leave the battery in direct sunlight for extended periods of time.

3. Clean the battery regularly with a soft, clean and dry brush.

4. If you do not use the product for a long time, remember to charge and discharge the battery pack once every 6 months.

TROUBLESHOOTING



WARNING: Before performing any repair work, always ensure that the battery pack has been removed from the Aquajet.

Fault/ malfunction	Cause	Remedy
Appliance does not turn ON	Battery pack discharged?	Fully charge the battery pack
	Battery pack is not connected correctly.	Install the battery pack once again.
	Safety lock off button has not been depressed	Check start procedure 1. depress lock off 2. depress switch lever
	m/c PCB activated.	Restart the device
	Pump frozen	Check and allow the appliance to thaw
Appliance water pressure too low	Eco button active (low motor speed)	Press the Eco button once when operating the machine (higher motor speed)
	Hose damaged or leaks in the connections.	Change the hose - check the hose for leaks and repair - securely tighten the screw connection
	Filter blocked	Clean filter on the appliance
	Hose is trapped or kinked	Straighten out the hose
	Inadequate water supply	Check water suply levels
	The appliance /water source height is too large	Lower the appliance - maximum working height @1.5M- 5ft
Water leaks	The nozzle is not aligned with lance correctly	Re-align the nozzle correctly with the lance
	O-ring split/broken	Replace the accessory or change the O-ring
	Attachment are not installed correctly	Remove & re-install the attachment correctly
	Accessories broken	Replace accessories
Detergent cannot	Speed setting on Low	Select speed setting High
spray out	Deposits or restrictions in the detergent system	Flush with clean water and remove all debris
Battery not charging	Battery pack too hot	Allow battery pack to cool down before re-charging

DECLARATION OF CONFORMITY

Declaration of Conformity

We

SUMEC UK Unit A&B Escrick Business Park Escrick, York YO19 6 FD/ United Kingdom Declare that the product:

> Description: 20V Cordless Pressure Washer Q0W-SP01-320 LW C02A Function: Clean the walls of buildings etc.

Complies with the essential health and safety requirements of the following directives:

Supply of Machinery (Safety) Regulations 2008 Electromagnetic Compatibility Regulations 2016 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Standards and technical specification referred to :

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019 EN 60335-2-54:2008+A11:2012+A1:2015 EN 55014-1:2017+A11:2020 EN 55014-2:2015 EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A1:2019

Authorized Signatory Date: 30.04.2021

Signature: Place: York

Name: Mariana Hall General Manager

SUMEC UK Co.,Ltd. Unit A&B Escrick Business Park Escrick,York YO19 6 FD United Kingdom UK CA

DECLARATION OF CONFORMITY

Declaration of Conformity

We

SUMEC France Sarl 59 bis Rue du Mûrier 37540 Saint Cyr Sur Loire, France

Declare that the product:

Description: 20V Cordless Pressure Washer Q0W-SP01-320 LW C02A Function: Clean the walls of buildings etc.

Complies with the essential health and safety requirements of the following directives:

Machinery Directive 2006/42/EC Electromagnetic Compatibility Directive 2014/30/EU EC Directive 2011/65/EU and its amendment Directive (EU) 2015/863 (RoHS)

Standards and technical specification referred to :

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019 EN 60335-2-54:2008+A11:2012+A1:2015 EN 55014-1:2017+A11:2020 EN 55014-2:2015 EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A1:2019

Authorized Signatory Date: 30.04.2021

Signature:

Place: Saint Cyr Sur Loire Name: Rodolphe Dubois General Manager

SUMEC France Sarl 59 bis Rue du Mûrier 37540 Saint Cyr Sur Loire, France

CE