

You're home."

Let's get started

### REGISTER YOUR 6 YEAR GUARANTEE.

**VISIT VAX.CO.UK/GUARANTEES** 

Please retain your original receipt as proof of purchase

U86-AL-B vax.co.uk



### Basic safety precautions

# This vacuum cleaner is intended for household use only and NOT for commercial or industrial use.

- It is a battery-operated appliance, the battery being charged outside the appliance.
- Only use the vacuum cleaner indoors and keep the area you're cleaning well lit.
- Keep fingers, hair and loose clothing from moving parts and openings whilst using the vacuum cleaner.
- This vacuum cleaner can be used by children aged from 8 years and above and persons 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 vacuum cleaner in a safe way and understand the hazards involved. Children should not play with the vacuum cleaner. Cleaning and user maintenance should not be made by children without supervision
- Only Vax recommend tools and accessories should be used with this vacuum cleaner
- Keep the charger and batteries in a dry place, and use them indoors only.
- If the charger cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Please keep instructions for further use.

### Do's

- Always make sure the filter and dirt container are fitted correctly before using your vacuum cleaner.
- Always turn off and remove the battery from the vacuum cleaner or charger before carrying out maintenance.
- ✓ Turn off all controls on the vacuum cleaner before disconnecting or connecting the battery.
- ✓ Take extra care when cleaning on the stairs.
- ✓ Always replace the fuse in the charger plug with a 13amp fuse.

- Always protect the charger cord from heated surfaces or near open flames.
- ✓ Use only CE approved 13amp extension cords, non-approved extension cords may overheat. Care should be taken to arrange the extension cord as it can be a trip hazard.
- ✓ Always carry the vacuum cleaner by the handle.
- ✓ Store your vacuum cleaner in a cool, dry area.



#### Don'ts

- ✗ Don't use this vacuum cleaner if it has been dropped, damaged, immersed in water or left outdoors.
- ✗ Don't handle the charger plug or use the vacuum cleaner with wet hands.
- ✗ Don't run over the charger cord or use the vacuum cleaner if the charger cord or plug is damaged. Please contact our Customer Care Line on: 0844 4128 455 (Mon-Fri 8:30 am to 6:30 pm, Sat 9.00 am to 5:00 pm)
- ➤ Don't attempt to remove blockages with sharp objects as this may cause damage to the vacuum cleaner.

**CAUTION:** The battery used in this device may present a risk of fire or chemical burn if mistreated.

Do not disassemble or heat above manufacturer's maximum temperature limit (60° C/140°F) or incinerate. Replace battery with Vax battery only. Use of another battery may present a risk of fire or explosion. Dispose of used battery promptly. Keep away from children.

Do not disassemble and do not dispose of in fire. Do not attempt to disassemble the battery or remove any component projecting from the battery terminals.

- ✗ Don't use the vacuum cleaner with incorrect voltage as this may result in damage or injury to the user. The correct voltage is listed on the ratings label.
- ➤ Don't vacuum up hot coals, cigarette butts, matches or smoking hot burning items or use in an area where there may be harmful fluids (chlorine, bleach, and ammonia drain cleaner).
- Don't try to short the terminals of the battery and the charger.

The battery and charger have no user serviceable parts. Fire or injury may result.

Prior to disposal, protect exposed terminals with heavy insulating tape to prevent shorting.

**WARNING:** For best performance terminals on battery, battery charger and vacuum cleaner must be clean and free from dust and dirt.

Do not attempt to recharge non-rechargeable batteries.

### Thank you for buying this Air Cordless.

### Taking care of your floors

The Air Cordless is designed to make vacuuming your floors regularly, as effective and efficient as possible and this user guide will help you get the most out of your machine.

Maintaining your floors will ensure they keep their appearance for longer and smell fresh and clean. You've chosen carpets for your home for a reason and Vax will help you take good care of them.

### Taking care of your Air Cordless

Also inside this guide are instructions on maintaining your new machine, so that it's always ready when you are to tackle your floors.

### Taking care of you

We're here if you need us. Instead of taking me back to the shop, simply visit:



(UK) **0844 412 8455** (ROI) 1-800 928 308

Monday-Friday 8.30am to 6.30pm, Saturday 9.00am to 5.00pm

Calls are charged at the UK local rate. Please make a note of the serial number and model number of the product before calling.

Alternatively, you can write to us at:

Vax Ltd., Kingswood Road, Hampton Lovett, Droitwich, Worcestershire, WR9 0QH, UK

This user guide can also be found online at: vax.co.uk/support



Let us know what you think **@VaxUK** 

You're home."

### **Contents**



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### Air Cordless

# Included with your machine



2x LithiumLife batteries



Battery charger



2-in-1 tool (Type 2)



Soft dusting brush

### Getting to know your machine

### **Getting started**



### **Technical Specification**

Name Air Cordless Battery voltage 20V Weight 4.6kg Part number 1-1-134090-00 Product code U86-AL-B Dirt container capacity 1.05L

### **Battery Specification**

Type Lithium-Ion rechargeable battery pack Nominal voltage 18VDC Capacity 4Ah/72Wh Battery Model No. BH03120UK

### **Battery Charger Specification**

Model No. BH03200UK

### Filter Kit (Type 88) 1-1-134162-00 Soft Dusting Brush (Type 1) 1-1-133836-00

Battery Charger\* 1-1-134171-00

LithiumLife Battery 1-1-134164-00

2-in-1 Tool (Type 2) 1-1-132115-00

#### PLEASE READ 'LET'S TALK SAFETY' AT THE BEGINNING BEFORE USE

CAUTION: The battery used in this device may present a risk of fire or chemical burn if mistreated. Do not disassemble or heat above manufacturer's maximum temperature limit (60° C/140°F) or incinerate. Replace battery with Vax battery only. Use of another battery may present a risk of fire or explosion. Dispose of used battery promptly. Keep away from children. Do not disassemble and do not dispose of in fire. Do not attempt to disassemble the battery or remove any component projecting from the battery terminals. The battery and charger have no user serviceable parts. Fire or injury may result. Prior to disposal, protect exposed terminals with heavy insulating tape to prevent shorting.

WARNING: For best performance terminals on battery, battery charger and vacuum cleaner must be clean and free from dust and dirt. Do not attempt to recharge non-rechargeable batteries.

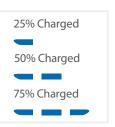
#### Charging the battery



Fit the battery onto the battery charger.



The battery charger light will turn blue when charging. If a red light appears an error has occurred, remove the battery and refit.



The battery will be fully charged after 3 hours and the charger light will turn off.

### Removing the battery



Press the release button. hold base of battery charger and lift the battery to remove.



To check how much life is left on the battery, press down on the battery button and see the battery life indicator.

**IMPORTANT:** The battery will need fully charging before first use.

NOTE: The life expectancy of the battery will vary depending on the usage of the vacuum cleaner. If you require a replacement battery contact us - Vax Careline: (UK) 0844 412 8455

### Using your machine

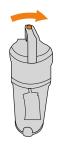
### Assembling your vacuum cleaner



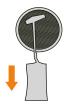
Push the handle into the body of the vacuum cleaner. The handle will click into position when correctly fitted.



Fit the battery onto the vacuum cleaner (below the dirt container). The battery will click into position when correctly fitted.



Remove the filter insert by pressing the dirt container release button, remove dirt container off the vacuum cleaner, turn the dirt container lid anti-clockwise to remove the filter insert.



Remove tag attached to filter, refit filter with the tab at the bottom into vacuum cleaner.



### Using your Air Cordless



Press the on/off button to turn the vacuum cleaner on.



Place your foot on the base and pull backwards to recline.



Press the brushbar button to activate the brushbar if on carpets.



Stand the vacuum cleaner in the upright position to use the hose. The brushbar will stop.



### Using your machine

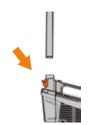
### Taking care of your machine

#### Using your extension tube

**IMPORTANT:** When cleaning stairs to prevent the vacuum cleaner falling always place the vacuum cleaner at the bottom of stairs on the floor. Do not place the vacuum cleaner on stairs or furniture.



Remove hose from base of the vacuum cleaner.



Press handle release clip and remove handle.



Attach hose to handle.



Attach required tool to the handle.



Replace handle and hose into the vacuum cleaner after use.



Use the handle on the top of the dirt container lid to carry the vacuum cleaner.

The brushbar will not rotate when the vacuum cleaner is in the upright position.

IMPORTANT: Remove battery before carrying out any maintenance on your machine.

**IMPORTANT:** For best cleaning results filters require cleaning every 4-6 uses or as needed. Do not use your vacuum cleaner without the filter in place.

### Emptying and cleaning the dirt container



Press dirt container release button to remove dirt container.



Hold dirt container over a bin, press the dirt release button to open, allow the dirt to fall out.



Turn the dirt container lid anti clockwise to remove.



Pull the filter tab to remove the filter.



Tap the filter over a bin to remove any dirt/debris. Wash the filter under running water (40 degrees max).

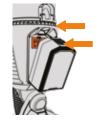


Leave for 24hrs or until fully dry before replacing.



Using a soft brush or cloth to remove any dirt/debris from separator.

### Cleaning terminals





Using a dry cloth or soft dusting brush remove any dust/debris from terminals on battery charger, battery and vacuum cleaner.

### Let's talk technical

### Clearing a blockage from the brushbar



Remove battery and lie the vacuum cleaner flat. Squeeze the brushbar clips around the brushbar. towards the brushbar and lift off brushbar cover.



Using a pair of scissors cut any hair or debris from



Replace the brushbar cover by clicking into place.

IMPORTANT: If the brushbar has been obstructed the Motor Protection Sensor may have been activated. Remove the battery and clear any obstruction. Wait 30 minutes for the vacuum cleaner to reset itself. Replace the battery, recline and switch on the vacuum cleaner. If the brushbar still does not turn press the brushbar on /off button.

### Changing the brushbar – additional brushbars are available at vax.co.uk



Remove battery and lie the vacuum cleaner flat. Squeeze the brushbar clips towards the brushbar and lift off brushbar cover.



Choose brushbar.



Remove brushbar firstly lifting the side of brushbar not connected to belt.



Replace brushbar, fitting the belt to the brushbar first. Then aligning both sides of the brushbar into base



Replace the brush bar cover by clicking into place.

TIP: Multi-floor brushbar has longer, softer bristles designed for all round cleaning on carpets and hard floors. Hard-floor brushbar has extra soft bristles, designed specifically for the gentle removal of dirt/debris from hard floors.

To purchase go to vax.co.uk

### What to do if it goes wrong

#### Problem

#### Solution

Why does my vacuum cleaner have no power?

- Check the battery is inserted correctly into the vacuum cleaner.
- The battery may not be charged, remove and charge battery.
- Battery might be too hot, remove and allow to cool for 30 minutes. Replace battery.
- The motor thermostat may have tripped. If this has happened, switch off the vacuum cleaner. Remove and empty the dirt container and check for blockages. Clean the filters and allow the vacuum cleaner to cool for approximately 1 hour (if you have washed the filters you will need to wait 24 hours for the filters to fully dry before putting them back into the vacuum cleaner)

Why won't the vacuum cleaner pick up?

- Empty the dirt container and clean filters. Go to 'Taking care of your machine.'
- There may be a blockage in the vacuum cleaner. Check hose, handle and brushbar.
- The brushbar may not be turning. Go to 'Why isn't my brushbar turning?' below.

Why isn't my brushbar turning?

- The brushbar may not be switched on, please check the brushbar on/off switch.
- The brushbar may be obstructed. Go to 'Let's talk technical.'

Why isn't the battery charger light lit when the battery is charging?

- Check the battery charger is plugged in.
- Check the battery is inserted correctly into the charger.
- The battery may not be connecting with the charger. Remove battery and unplug charger, wait 10 seconds then retry.

Why is the battery charger light continually flashing?

- Check the battery is inserted correctly into the charger.
- The battery or charger has an error. Remove the battery and unplug charger, wait 10 seconds then plug charger into socket and reinsert
- Check terminals on battery and vacuum cleaner are clean. Go to 'Let's talk technical.'

Warning: To reduce the risk of personal injury, unplug the vacuum cleaner before performing maintenance /troubleshooting checks.



# we're here if you need us

Online vax.co.uk/support

Call. (UK) 0844 412 8455 (ROI) 1-800 928 308

Monday-Friday 8.30am to 6.30pm, Saturday 9.00am to 5.00pm \*

Vax Ltd., Kingswood Road, Hampton Lovett, Droitwich, Worcestershire, WR9 OQH, UK

### \* Calls are charged at the UK local rate. Please make a note of the serial number and model number of the vacuum cleaner before calling.

## Don't forget your accessories!

Order at: www.vax.co.uk/spares-and-solutions

**Battery Charger** 1-1-134171-00



#### LithiumLife Battery 1-1-134164-00

LithiumLife battery technology brings power and cordless convenience for whole-home cleaning.



#### Radiator Tool (Type 1) 1-1-133835-00

Long slim design, is perfect for cleaning behind and inside the radiator.



#### Mattress Tool (Type 1) 1-1-133837-00

Quickly and easily removes embedded dust



#### Up Top Tool (Type 1) 1-1-133834-00

Ideal for reaching those hard to reach high areas.



## Soft Dusting Brush (Type 1) 1-1-133836-00

Gently removes dust and dirt from delicate surfaces such as tiles and glass without scratching.



### Crevice Tool Set (Type 1) 1-1-133833-00

Crevice tool – for awkward gaps and crevices. Upholstery attachment – gently cleans large areas of upholstery, curtains, sofas and chairs. Pet hair removal attachment – tackles stubborn pet hair on furniture, rugs and carpets. Stubborn dust brush attachment – removes built up dust from skirting, banisters and corners.



### 2-in-1 Tool (Type 2) 1-1-132115-00

2-in-1 tool includes crevice tool for awkward areas and corners and a dusting brush for areas such as skirting.

### Multi-Floor Brushroll 1-1-134222-00

Specially designed to clean both carpet and hard floors. Firm bristles lift deep down dirt from carpets while soft bristles gently remove dirt from hard floors.

### Hard Floor Brushroll 1-1-134223-00

Extra soft bristles gently remove dirt and debris from hard floors.





Vax Ltd., Kingswood Road, Hampton Lovett, Droitwich, Worcestershire, WR9 0QH, UK email: info@vax.co.uk website: vax.co.uk

Version 1.0









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.

EEC Statement of Compliance: Manufacturer/EEC importer: Vax Limited, hereby on our own responsibility,

Safety: 2006/95/EC Low Voltage Directive. EMC: 2004/108/EC Electromagnetic Compatibility Directive.

declare that the U86-AL series is manufactured in compliance with the following Directives: