



**POWERFUL, CORDLESS
UPRIGHT VACUUM**

GET CORDLESS

LET'S CHANGE THE WAY
YOU CLEAN

**U86-AL-B
U86-AL-BA**



Let's talk safety



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.

Only Vax recommend tools and accessories should be used with this vacuum cleaner.



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: 0330 026 8455 (Mon-Fri 8:30am to 6:30pm, Sat 9:00am to 5:00pm).
- Don't try to short the terminals of the battery and the charger.



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 any 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 plug with a British 3amp fuse.

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.

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 in order to avoid a hazard.

- Don't attempt to remove blockages with sharp objects as this may cause damage to your vacuum cleaner.
- Don't use the vacuum cleaner or charger 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).

- 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, charger and battery in a cool, dry area.

Please keep instructions for further use.

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. 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:

vax.co.uk/support or call:

(UK) **0330 026 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., Plot 302, Stonebridge Cross Business Park, Hampton Lovett, Droitwich, WR9 0LW, UK

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



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

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-  Getting to know your machine
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-  Getting in touch
-  Accessories

Air Cordless

Included with your machine



LithiumLife™ Battery*



Battery Charger



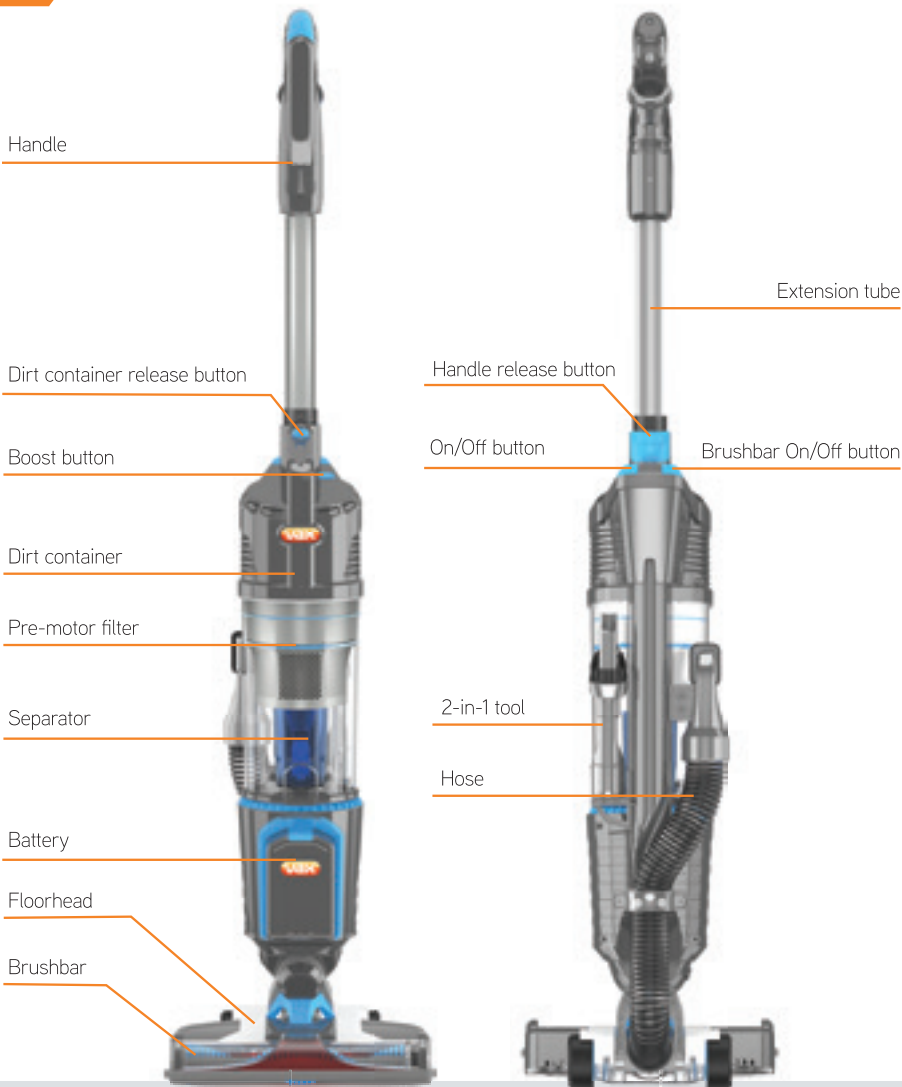
2-in-1 Tool (Type 2)



Soft Dusting Brush

* Quantity dependent on model.

Getting to know your machine



U86-AL-B

Technical Specification*

Name **Air Cordless Duo**
Battery voltage **20V**
Weight **4.6kg**
Part number **1-1-134090-00**
Dirt container capacity **1.05L**

U86-AL-BA

Technical Specification*

Name **Air Cordless Solo**
Battery voltage **20V**
Weight **4.6kg**
Part Number **1-1-136464-00**
Dirt container capacity **1.05L**

Battery Specification*

Type **Lithium-Ion rechargeable battery pack**
Nominal voltage **20VDC**
Capacity **4Ah/72Wh**
Battery Model No. **BH03120UK**

Battery Charger Specification*

Model No. **BH03200UK**

Accessories & Consumables

Battery Charger **1-1-134171-00**
LithiumLife Battery **1-1-134164-00**

2-in-1 Tool (Type 2) **1-1-132115-00**
Filter Kit (Type 88) **1-1-134162-00**

* Subject to technical change without notice.

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. **The battery must be recycled or disposed of in an environmentally sound manner.**

IMPORTANT: 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.

Getting started with your LithiumLife battery:

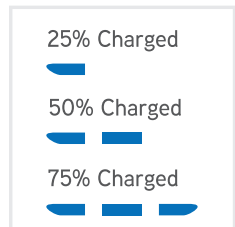
Charging the battery



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 from the charger



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



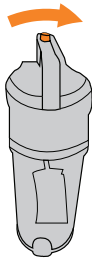
IMPORTANT: The battery will need fully charging before first use.

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) 0330 026 8455.

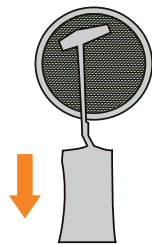
Getting started

Assembling your vacuum cleaner

IMPORTANT: The motor is contained in the dirt container lid, always make sure the pre-motor filter is correctly fitted before using the vacuum cleaner. Loss of suction may be experienced if the filter insert is not removed before use.



Press the dirt container release button. Lift and remove the dirt container off the vacuum cleaner. Turn the dirt container lid anti-clockwise, lift and remove lid from dirt container.



The filter insert is attached to the pre-motor filter under the dirt container lid. Pull and remove the filter insert.



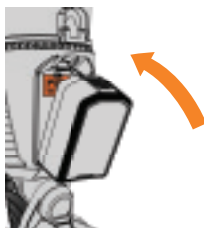
Make sure the tab on the pre-motor filter is visible when re-fitting the pre-motor filter into the dirt container lid.



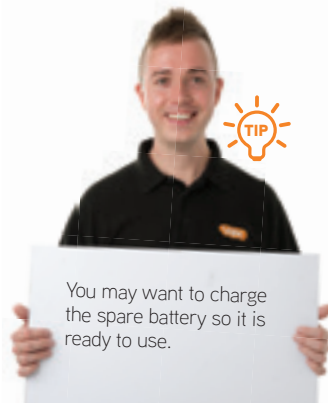
Replace the dirt container lid, on to the dirt container and place the dirt container on to the main body of the machine.



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.



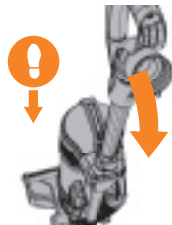
You may want to charge the spare battery so it is ready to use.

Using your Air Cordless

IMPORTANT: The brushbar should be ON for carpets and OFF or hard floors.



Press the On/Off button to turn the vacuum cleaner on.



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



Press the brushbar button to activate the brushbar.



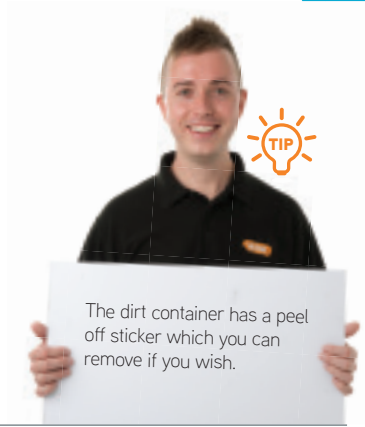
Stand the vacuum cleaner in the upright position to use the hose.

Using your machine

Removing the battery from vacuum cleaner



Hold the battery securely and press the release button on the top of the battery.

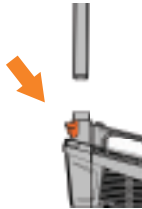


Using the hose and boost button

IMPORTANT: Frequent use of the boost button will reduce the battery running time. Always switch off the vacuum cleaner before connecting or disconnecting any tools.



Remove the hose from base of the vacuum cleaner by pressing the hose end clip and pulling hose out of the hose entry point.



Press handle release clip and remove handle.



Attach the hose to the handle, clipping the hose end clip over the ridge of entry point.



Attach required tool to the handle.



Press the On/Off button to turn the vacuum cleaner on.



Press the boost button for increased suction when using tool attachments.



Replace handle and clip hose end clip into the base of vacuum cleaner after use.



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

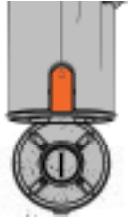
Taking care of your machine

Emptying and cleaning the dirt container

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.



Press the dirt container release button. Lift and remove the dirt container off the vacuum cleaner.



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, lift and remove lid from dirt container.



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).

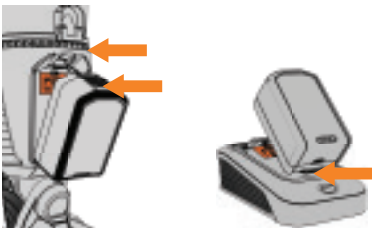


Leave for 24hrs or until fully dry before replacing.



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

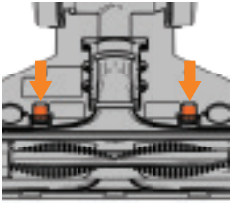
Cleaning terminals



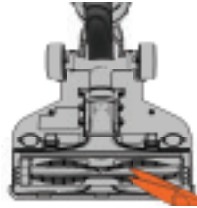
Using a dry cloth or soft dusting brush remove any dust/debris from terminals on battery charger, battery and vacuum cleaner.

Clearing a blockage from the brushbar

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



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

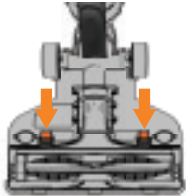


Using a pair of scissors cut any hair or debris from around the brushbar.

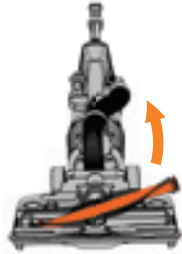


Replace the brushbar cover by clicking into place.

Changing the brushbar



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



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

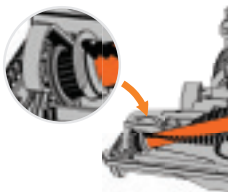


Multi-floor brushbar

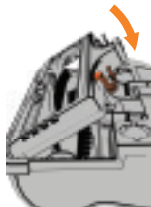


Hard-floor brushbar

Choose brushbar.



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



Refit the brushbar cover by clicking into place.



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

Why does my vacuum cleaner have no power?

Solution

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 'My brushbar isn't turning?' below.

My brushbar isn't 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.
The battery is fully charged and the charger light has turned off.
Check the fuse in the battery charger and replace with a British 3amp fuse.

Why does my battery have a short run time?

The battery has not been fully charged. Go to 'Getting started'.
The boost button has been used and this has reduced the running time.
Go to 'Using your machine'.

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 re-insert the battery.
Check terminals on battery and vacuum cleaner are clean.
Go to 'Lets talk technical'.

CAUTION: To reduce the risk of personal injury, remove the battery before performing maintenance /troubleshooting checks.

It's quick and easy to
register for your **FREE**

**6 year
guarantee[†]**

Online at: **vax.co.uk/guarantees**

Please retain your original receipt for proof of purchase.

we're here if you need us

Online **vax.co.uk/support**

Call: (UK) **0330 026 8455** (ROI) 1-800 928 308

Monday-Friday 8:30am to 6:30pm, Saturday 9:00am to 5:00pm*

Alternatively, you can write to us at:

Vax Ltd. Plot 302, Stonebridge Cross Business Park, Hampton Lovett,
Droitwich, WR9 OLW, UK



[†] 6 year guarantee (batteries guaranteed for 2 years). Registration required. Terms and conditions apply.

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

Don't forget your accessories!

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

Battery Charger 1-1-134171-00



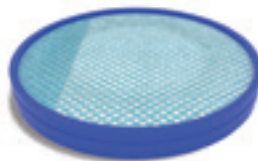
LithiumLife Extended Runtime Battery 1-1-134164-00

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



Filter (Type 88) 1-1-134162-00

Filter will trap very small dust particles so they are better with homes with allergy sufferers.



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.



Pro Cleaning Kit (Type 2) 1-1-133326-00

All our best tools all in one kit that makes cleaning your home quicker, easier and with even better results. We've taken care of cleaning all of the hard to reach areas such as on top of cupboards and in between blinds to the dust that collates behind and within the radiator.



Multi-Floor Brushbar

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 Brushbar

1-1-134223-00

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

Vax CarpetBurst™ Scented Vacuum Granules –

Citrus Burst

1-1-133810-00

Vax's CarpetBurst™ scented vacuum granules release a fresh Citrus Burst fragrance, neutralising odours which build up within your vacuum.



Vax CarpetBurst™ Scented Vacuum Granules –

Cotton Fresh

1-1-134172-00

Vax's CarpetBurst™ scented vacuum granules release a fresh Cotton Fresh fragrance, neutralising odours which build up within your vacuum.



Vax CarpetBurst™ Scented Vacuum Granules –

Floral Infusion

1-1-134173-00

Vax's CarpetBurst™ scented vacuum granules release a fresh Floral Infusion fragrance, neutralising odours which build up within your vacuum.



GET IN TOUCH

☎ 0330 026 8455

@ info@vax.co.uk

🌐 vax.co.uk

📘 VaxVacuums

🐦 @VaxUK

EEC Statement of Compliance: Manufacturer/EEC importer: Vax Limited, hereby on our own responsibility, declare that the U86-AL-(B/BA) manufactured in compliance with the following Directives: **Safety:** 2006/95/EC Low Voltage Directive.
EMC: 2004/108/EC Electromagnetic Compatibility Directive.

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.

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