

# **Upright Vacuum Cleaner Owner's Manual**

MODEL: V-U8070NBJ

LG Service Hotline Tel.: 01805-47378423(0180-LGSERVICE)



PLEASE READ THIS MANUAL
THOROUGHLY AND CAREFULLY BEFORE
OPERATING THE VACUUM CLEANER

P/No.: 3828Fi3828B

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### IMPORTANT SAFEGUARDS



### **WARNING**

Your safety is important to us. To reduce the risk of fire, electrical shock, injury to persons, or damage when using your vacuum cleaner, follow basic safety precautions, including the following:

- 1. Disconnect power supply before servicing and/or cleaning the unit.
- Do not leave appliance plugged in. Unplug from outlet when not in use or before servicing.
- 3. Do not use outdoors or on wet surfaces. Do not pick up water or wet materials.
- 4. Do not handle plug or appliance with wet hands.
- Do not allow it to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only attachments recommended by the manfacturer.
- 7. Do not use with a damaged cord or plug. If the supply cord is damaged, it must be replaced by the manufacturer or an Authorized Service Centre or a similarly qualified person in order to avoid a hazard.
- 8. Do not pull or carry by the power cord as a handle, close door on cord, or pull the cord around sharp edges or corners. Do not run appliance over the cord. Keep the cord away from heated surfaces.
- 9. Do not unplug by pulling the cord. To unplug, grasp the plug, not the cord.
- 10.Do not put any object into openings. Do not use with any opening blocked. Keep free from dust, lint, hair, and anything that might reduce air flow.
- 11.Keep hair, loose clothing, fingers, and all parts of the body away from the openings and moving parts.
- 12.Do not use vacuum cleaner to pick up sharp, hard objects, small toys, pins, etc.
- 13.Do not use to pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- 14.Do not pick up flammable or combustible liquid or vapors such as gasoline or use in areas where they may exist.
- 15.Do not use vacuum cleaner without dust bag and/or filters in place.
- 16. Always turn off all controls before unplugging.
- 17.Do not keep vacuum cleaner on chairs, tables, etc. Extra care must be taken when cleaning stairs.
- 18. Always unplug the unit or turn off the switch when the unit stops unexpectedly. If you don't, the cleaner could re-start unintentionally.

**Thermal protector:** This vacuum cleaner has a special thermostat that protects the cleaner in case of motor overheating. If the cleaner suddenly shuts off, turn off the power and unplug the cleaner. Check that the cleaner's container is not full of dust and check for blocked hoses or a clogged filter. If these conditions are found, fix them and wait at least 30 minutes before attempting to use the cleaner. After the 30 minutes period, plug the cleaner back in and turn on the switch. If the cleaner still does not run, contact a qualified electrician.

### SAVE THESE INSTRUCTIONS

THIS PRODUCT IS FOR HOUSEHOLD USE ONLY

### IMPORTANT SAFEGUARDS

#### Important information for users in the UK:

The wires in the mains lead of this appliance are coloured in accordance with the following code:

#### BLUE - neutral BROWN - live

The colours of the wires in the mains lead of this appliance may not correspond with the coloured makings identifying the terminals in your plug.

#### PROCEED AS FOLLOWS:

The wire which is coloured **BROWN** must be connected to the terminal which is marked L or coloured **RED**.

The wire which is coloured **BLUE** must be connected to the terminal which is marked **N** or coloured **BLACK**.

#### **VERY IMPORTANT:**

Neither wire is to be connected to the earth terminal of a 3-pin plug If a 13 amp plug is fitted, fit a 13 amp BS 1362 fuse. If any other type of plug is used, protect with a 15 amp fuse at the distribution board.

For appliances which come with a mains lead and plug moulded on; the plug moulded on to the cord incorporates a fuse.

For replacement, use a 13 amp BS 1362 fuse.

Only ASTA approved or certified fuses should be used.

The fuse cover/carrier must be replaced in the even of changing the fuse.

The plug must not be used if the fuse cover/carrier is lost. A replacement cover/carrier must be obtained from authorized electrical goods retailers.

**WARNING!** Should it become necessary to replace the moulded-on plug then the defective plug should be destroyed to avoid any possible shock hazard that could occur should such a plug be inserted into a 13 amp socket elsewhere in the house.

### **ASSEMBLING CLEANER**



### **WARNING**

#### **Electrical Shock Hazard**

Do not plug into the electrical supply until assembly is complete. Failure to do so could result in electrical shock or injury.

#### STEP 1: UNPACK CARTON

Remove all parts from the carton and use the figure below to identify each part. Make sure that you have removed all parts before disposing of the carton and packing materials.

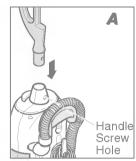


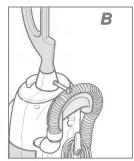
### **ASSEMBLING CLEANER**

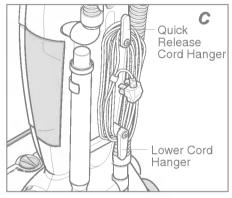
#### STEP 2: ASSEMBLE THE HANDLE

Slide the handle into the opening at the top of the vacuum cleaner body. (Fig. A)

Insert the screw into the handle screw hole and tighten with a screwdriver. (Fig. B)



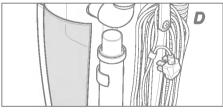




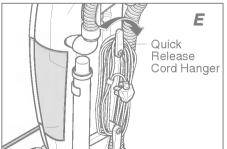
#### STEP 3: CORD STORAGE

Make sure that the quick-release cord hanger is in the upright position.

Wrap the cord around the quick-release cord hanger and lower cord hanger. (Fig. C)



Clip the power cord plug onto the power cord.(Fig. D)



To release the cord, rotate the quick-release cord hanger downward. (Fig. E)

### **ASSEMBLING CLEANER**



### **WARNING**

#### **Electrical Shock Hazard**

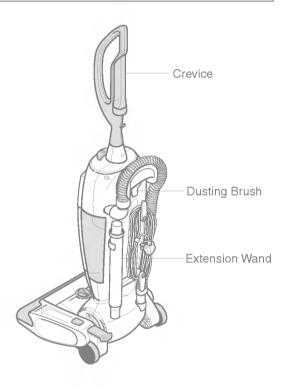
Do not plug into the electrical supply until assembly is complete. Failure to do so could result in electrical shock or injury.

### STEP 4: ATTACH TOOLS

Store the crevice tool in the clip at the rear of the handle.

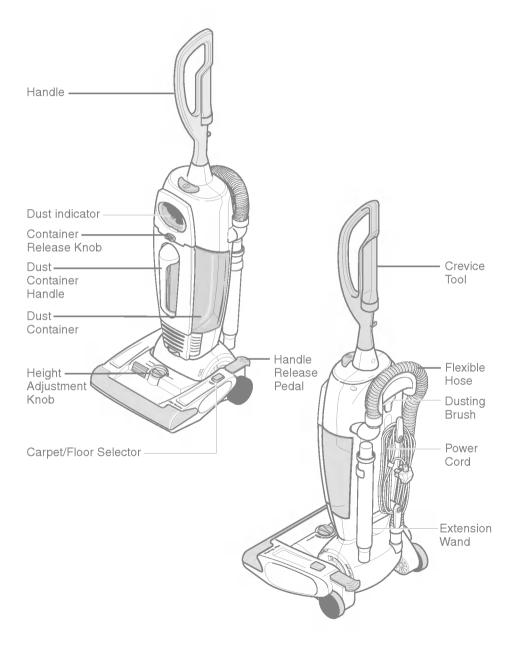
Place the dusting brush on the top of the vacuum cleaner body.

Clip the extension wand into place on the left side of the vacuum cleaner.



### **CLEANER DESCRIPTION**

After assembly, the vacuum cleaner will look like the picture below.



### **SPECIAL FEATURES**

### **EDGE CLEANING FEATURE**

The edge cleaning feature provides improved cleaning of carpets along walls and furniture.





## WARNING

#### Personal Injury and Product Damage Hazard

• DO NOT use outlets above counters. Damage to items in the surrounding area could occur.

#### IMPORTANT SAFETY TIPS

Before you plug in your vacuum cleaner, make sure that the voltage indicated on the rating label of the vacuum cleaner matches that of your local electrical supply.

#### ON/OFF SWITCH

Plug in the power cord.

Press the ON/OFF switch to turn the vacuum cleaner on or off.

If the cleaner stops unexpectedly, always turn off the switch and unplug the vacuum cleaner before checking for the cause. The vacuum cleaner could start on its own and cause injury.

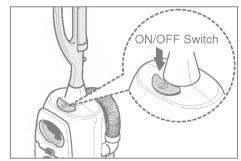
### HANDLE POSITIONS

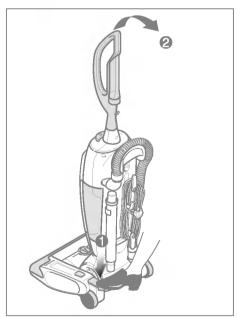
The handle may be adjusted to any position required.

Depress the handle release pedal. The handle is then released to move up and down freely.

To clean under furniture, depress the handle release pedal a second time.

To store the vacuum or attachments, set the handle to the upright position.







## WARNING

#### Personal Injury and Product Damage Hazard

• DO NOT use outlets above counters. Damage to items in the surrounding area could occur.

#### CARPET HEIGHT ADJUSTMENT

If it is necessary to raise or lower the nozzle for different carpet pile heights, set the height adjustment knob (Fig. B) to the best setting.



#### **WARNING**

#### **Personal Injury Hazard**

 Disconnect vacuum cleaner from electrical outlet before making nozzle adjustments.

Place the vacuum cleaner handle in the upright position. (Fig. A)

To lower the cleaning height, turn the adjustment knob counterlockwise.

To raise the cleaning height, turn the adjustment knob clockwise. (Fig. B)

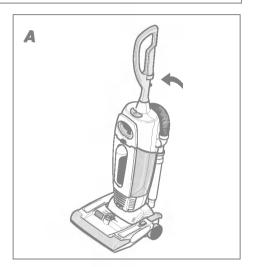
For maximum cleaning effectiveness, the lowest setting is recommended.

If the vacuum cleaner is difficult to push, turn the adjustment knob to the next higher setting until the vacuum cleaner is easy to push.

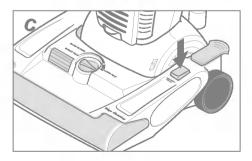
### CARPET/BARE FLOOR SELECTOR

To vacuum bare floors or to use attachments, press the Carpet/Bare Floor selector once to stop the agitator from rotating. (Fig. C)

To vacuum carpets, press the Carpet/Bare Floor selector again and the agitator resumes rotating.









## WARNING

### Personal Injury and Product Damage Hazard

• DO NOT use outlets above counters. Damage to items in the surrounding area could occur.

## TRANSPORTING THE VACUUM CLEANER

To move your vacuum cleaner from room to room, place the handle in the upright position,

tilt the vacuum back on its rear wheels and push it forward.

The vacuum cleaner can also be picked up and carried using the built-in carrying handle.



### **USING THE CORD HANGER**

To release the power cord, rotate the quick release cord hanger downward and the entire power cord can be slid off the hanger for immediate use.

Do not unplug the cleaner by pulling on the cord. Always unplug by grasping the plug and pulling it straight out from the socket.

Return the quick release cord hanger to the upright position before rewinding and storing the power cord.

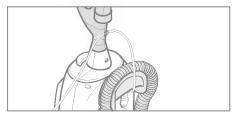






There is a groove on the handle to secure the power cord while you are vacuuming.

To help prevent possible damage to the power cord, clip it into this groove to help keep the power cord from hanging down where it can be caught up in the agitator or other moving parts.





## WARNING

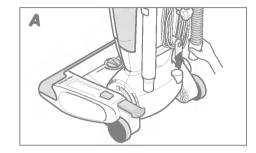
#### Personal Injury and Product Damage Hazard

• DO NOT use outlets above counters. Damage to items in the surrounding area could occur.

### **USING ATTACHMENTS**

Remove the lower end of the flexible hose from the vacuum cleaner by pull the hose collar out of the clip on the base. (Fig. A)

Remove the telescopic extension wand from its storage position. (Fig. B)



Turn the lower extension wand to the UNLOCK position. (Fig. C)

Extend the wand to its full length. Turn the lower extension wand to the LOCK position. (Fig. C)

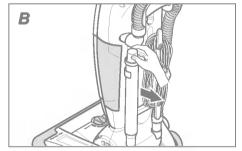
Slide the extension wand onto the hose collar.

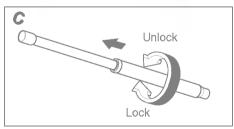
Connect the nozzle, the crevice tool and dusting brush onto the end of the extension wand. (Fig. D)

The nozzle is for effective cleaning of beds and sofas to remove mites and dust.

The crevice tool or dusting brush will also fit directly onto the hose collar.

The dusting brush can also be used as an upholstery cleaning brush by removing the brush. (Fig. E)

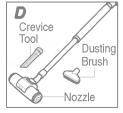






### CAUTION

 When using attachments, be careful not to over-extend the hose. This could cause the cleaner to tip over.





### REMOVING CLOGS



### **WARNING**

#### **Electrical Shock and Personal Injury Hazard**

 Unplug the vacuum cleaner before servicing or cleaning the unit. Failure to do so could result in electrical shock or personal injury from the vacuum cleaner starting unexpectedly.

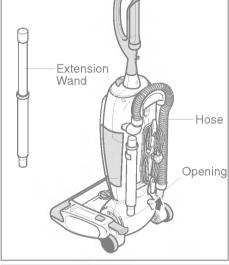
A

If your vacuum cleaner makes a strange noise or suction decreases, check for blockages or whether the pre-motor filter is dirty.

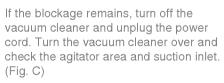
#### REMOVING BLOCKAGES

First check the hose and extension wand. Visually inspect the hose and the opening of the vacuum cleaner body into which the hose is inserted. (Fig. A)

Remove the dust container and check the pre-motor filter. (See page 15)



Check the dust inlet on the vacuum cleaner body for blockages. (Fig. B)



Stand the vacuum cleaner back up in an upright position before plugging into the electrical outlet.





### REMOVING CLOGS



### **WARNING**

#### **Electrical Shock and Personal Injury Hazard**

 Unplug the vacuum cleaner before servicing or cleaning the unit. Failure to do so could result in electrical shock or personal injury from the vacuum cleaner starting unexpectedly.

#### PRE-MOTOR FILTER

Check and clean the pre-motor filter regularly.

You should also check the pre-motor filter whenever the vacuum cleaner makes a strange noise or suction decreases.

The dust container needs emptying when Indicator window is completely coloured red.

- GREEN: Continue to use.
- RED: Empty the dust container.
   Dust container is full. (Fig. A)

First, turn off the vacuum cleaner and unplug the power cord from the electrical outlet.

Remove the dust container by pushing the release button and pulling out on the dust container handle. (Fig. B)

Remove the cover and empty the container. (Fig. C)

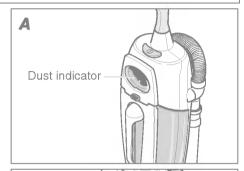
Clean the pre-motor filter (on the dust container cover) by tapping it gently. (Fig. D)

If the pre-motor filter is excessively dirty, rinse the filter with water. (Fig. E)

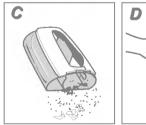
Clean the motor filter with the brush under cold running water.

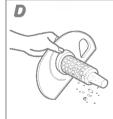
After rinsing, allow the pre-motor filter to dry in a shaded location for 24 hours. Never reinstall the pre-motor filter while it is wet.

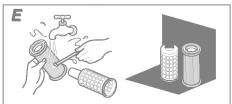
Before reinstalling the dust container, make sure that the cover is positioned properly.











### REPLACEMENT INSTRUCTIONS



### **WARNING**

#### **Electrical Shock and Personal Injury Hazard**

 Unplug the vacuum cleaner before servicing or cleaning the unit. Failure to do so could result in electrical shock or personal injury from the vacuum cleaner starting unexpectedly.

#### **EXHAUST FILTER**

The exhaust filter is washable and permanent HEPA filter. The exhaust filter must be cleaned when it becomes dirty. Slide the latch upward to remove the filter cover. (Fig. A) Clean the filter with water.

You must not use the brush.

This will cause permanently damage allowing dust to bypass the filter.

Dry it in shade for 24 hours and reinstall the filter cover. (Fig. B)

We advise you to clean it at least once a year.

Do not operate the vacuum cleaner without the filter in place.



Before replacing any parts, unplug the vacuum cleaner from the electrical outlet.

Turn the vacuum cleaner over to expose the underside. Remove the screws from the base cover. (Fig. C) Turn the vacuum cleaner upright again and lift the body

cover off the nozzle. (Fig. D)

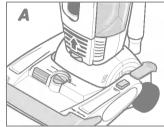
### REPLACING THE HEADLIGHT BULB(OPTIONAL)

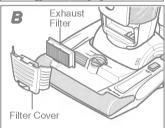
Unplug the vacuum cleaner from the electrical outlet. Remove the body cover by following the instructions above.

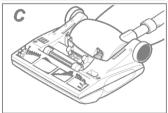
To remove the old bulb, press in on the bulb while turning the bulb counterclockwise, then remove. (Fig. E) Replace the bulb with a 20W bayonet base bulb.

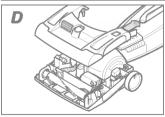
To install the new bulb, insert it into the socket and press in on the bulb and turn it clockwise.

Reinstall the body cover by reversing the removal procedure above.











### REPLACEMENT INSTRUCTIONS



### **WARNING**

#### **Electrical Shock and Personal Injury Hazard**

 Unplug the vacuum cleaner before servicing or cleaning the unit. Failure to do so could result in electrical shock or personal injury from the vacuum cleaner starting unexpectedly.

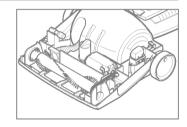
#### REPLACING THE BELT AND/OR AGITATOR

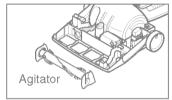
Check the belt and agititor for wear and damage frequently. If they are damaged or worn out, they must be replaced.

#### REMOVING/INSTALLING THE BODY COVER

Remove the body cover by following the instructions on page 16.

To remove the agitator, grasp both ends of the agitator and lift it slowly. Remove the belt from the agitator pulley and the motor shaft. If the belt is broken, be sure all pieces are removed.







### **WARNING**

#### Personal Injury Hazard

The belt is under tension; be careful when removing the agitator.

Failure to do so could result in personal injury caused by the agitator releasing quickly and snapping away.

Loop the new belt around the motor shaft and agitator pulley.

Reinsert the agitator, making sure that both ends of the agitator fit into the grooves in the nozzle head.

After installing the agitator, turn it by hand to make sure that the belt is not twisted or pinched and that all parts turn freely.

Reinstall the body cover by reversing the steps in the *REMOVING/INSTALLING THE BODY COVER* instructions on page 16.

### **MAINTENANCE**



## WARNING

#### **Electrical Shock and Personal Injury Hazard**

 Unplug the vacuum cleaner before servicing or cleaning the unit. Failure to do so could result in electrical shock or personal injury from the vacuum cleaner starting unexpectedly.

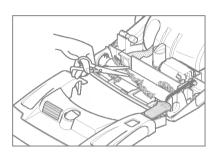
#### **CLEANING THE AGITATOR**

To maximize cleaning effectiveness and prevent premature wear, the agitator should be cleaned regularly.

Unplug the vacuum cleaner from the electrical outlet.

If necessary, remove the body cover by following the *REMOVING/INSTALLING THE BODY COVER* instructions on page 16.

Remove any entangled materials, such as carpet pile, lint, string, etc.



### **PARTS**

Model	V-U8070NBJ
Belt	4400Fl4001A
Exhaust Filter(HEPA)	5231Fl3756B

### **SPECIFICATIONS**

Model	V-U8070NBJ
Power Supply	230 ~ 50Hz
Power Consumption	MAX. 1700W, IEC 1400W

### **BEFORE REQUESTING SERVICE**

Review the chart below for possible solutions in the event of a minor problem. Any service needed, beyond the procedures described below and elsewhere in this manual, should be performed by an authorized service center.



### **WARNING**

Electrical Shock and Personal Injury Hazard

• Unplug the vacuum cleaner before servicing or cleaning the unit. Failure to do so could result in electrical shock or personal injury.

Problem	Possible Cause	Possible Solution
Vacuum cleaner won't run	Not plugged firmly into wall outlet     No voltage in wall outlet     On/Off switch not turned on     Blown fuse     Thermal overload protection activated	<ol> <li>Plug firmly into wall outlet.</li> <li>Check fuse or circuit breaker.</li> <li>Press the On/Off switch.</li> <li>Contact an authorized service centre.</li> <li>Turn the vacuum cleaner off, unplug it, and allow it to cool. (See page 3)</li> </ol>
Vacuum cleaner won't pick up	<ol> <li>Belt worn or broken</li> <li>Worn agitator brush</li> <li>Dust container full</li> <li>Hose or nozzle blocked</li> <li>Hose damaged</li> <li>Dust container installed incorrectly</li> <li>Belt not installed on the motor shaft</li> </ol>	<ol> <li>Replace the belt.</li> <li>Replace the agitator.</li> <li>Empty the dust container and check the pre-motor filter.</li> <li>See REMOVING BLOCKAGES on page 14.</li> <li>Replace the hose.</li> <li>Make sure the dust container is seated properly in the handle.</li> <li>Install the belt on the motor shaft. (See page 17.)</li> </ol>
Dust escaping the dust container	Dust container installed incorrectly     Pre-motor filter cap installed incorrectly	Make sure the dust container is seated properly in the handle.     Make sure the pre-motor filter is in place and seated correctly.

## Warranty Certificate For offer a 24-month warranty for this apparatus

During the 24-month warranty period, we will repair your apparatus at no cost to you or make available spare parts to your dealer free, if this apparatus fails due to manufacturing or material defects. Further claims are excluded. We are not liable for damages due to acts of providence or damages occurring during transport. The buyer assumes shipping and packaging costs. **Yourwarranty conditions on the rear also apply!** 

Type of apparatus:	Serial number:
Name of buyer:	
Purchase date:	Dealer's stamp and signature

### Warranty conditions for vacuum cleaner

- 1. The warranty period begins on the purchase date and is valid for 24 months. Begin of warranty periodis proven if, the buyer submits purchase receipt together with the warranty card, filled in and signedby the seller. The serial number of the product must agree with the number entered onto the warranty card.
- During the warranty period, we will correct any defects at no cost to you, if it can be proven that these are attributed to manufacturingor material defects.
- 3. Damages due to incorrect handling, non-compliance with instructions for use and normal wear are not covered by this warranty. Also, the warranty does not cover wear parts or easily broken parts (for example, viewing glass, light bulbs). The buyer is responsible for any damages during transport as well as shipping and packaging costs.

- 4. We decide whether to make repairs, exchange or replace parts. Exchanged or replaced parts are our property. The original warranty period is notprolonged if a refrigerator is repaired or certain parts are replaced.
- 5. The warranty is nullified if any person intervenes in the apparatus that are not authorised by LG Electronics, if the apparatus is used for commercial purposes.
- Always keep the original packaging,so that if the apparatus requires servicing, it can be transported without damaging it.
- 7. If a repair is covered by this warranty, always contact your dealer or an authorised service centre.
- Further claims are excluded. If parts of these provisions are invalid, they apply in the sense of the wording. The validity of the other provisions is not effected.