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# safety information

#### SAFETY INFORMATION



• Before operating the appliance, please read this manual thoroughly and retain it for your reference.



• Because these following operating instructions cover various models, the characteristics of your vacuum cleaner may differ slightly from those described in this manual.

#### CAUTION/WARNING SYMBOLS USED

WARNING	Indicates that a danger of death or serious injury exists.
CAUTION	Indicates that a risk of personal injury or material damage exists.

#### OTHER SYMBOLS USED

	Represents something you must NOT do.
	Represents something you must follow.
<b>*</b>	Indicates that you must disconnect the power plug from the socket.



This vacuum cleaner is designed for domestic household use only. Do not use this WARNING vacuum cleaner to clear building waste or debris. Do not use this vacuum cleaner with any of the filters removed as this could cause damage to the internal components and void your warranty.

## SAVE THESE INSTRUCTIONS

This vacuum cleaner is intended for household use only.

#### POLARIZATION INSTRUCTIONS

- To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.



# safety information

## **IMPORTANT SAFETY INSTRUCTIONS**

When using an electrical appliance, basic precautions should always be followed, including the following:

#### READ ALL INSTRUCTIONS BEFORE USING YOUR CANISTER VACCUM

## WARNING - To reduce the risk of fire, electric shock, or injury:

- 1. Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
- 2. Do not use outdoors or on wet surfaces.
- Do not allow 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 manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- 7. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- 8. Do not handle plug or appliance with wet hands.
- 9. Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- 10. Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- 11. Turn off all controls before unplugging.
- 12. Use extra care when cleaning on stairs.
- 13. Do not use to pick up flammable or combustible liquids, such as gasoline, or use in are as where they may be present.
- 14. Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- 15. Do not use without dirt cup and/or filters in place.
- 16. The hose contains electrical wires. Do not use when damaged, cut, or punctured. Avoid picking up sharp objects.
- 17. Always turn off this appliance before connecting or disconnecting either hose or motorized nozzle.
- 18. Unplug before connecting motorized nozzle.
- 19. Hold plug when rewinding onto cord reel. Do not allow plug to whip when rewinding.





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#### **OPERATING THE CLEANER**

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06 On/Off switch

07 Power control

08 Power Brush

#### **MAINTAIN TOOLS AND FILTER**

09 Using accessory

10 Maintain floor tools

11 Emptying the dust bin

12 Cleaning the dust pack

14 Cleaning the outlet filter

14 Change the battery (optional)

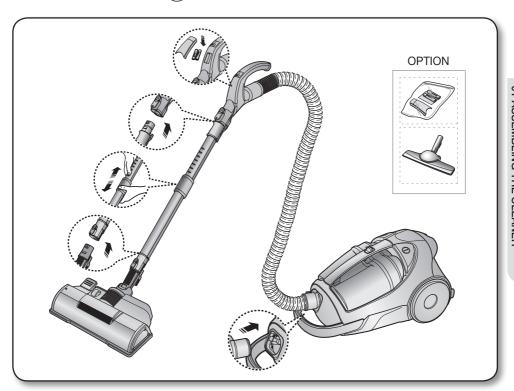
#### **TROUBLESHOOTING**

15





# assembling the cleaner

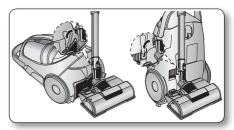




Please do not push the button of dust bin handle when carrying machine.

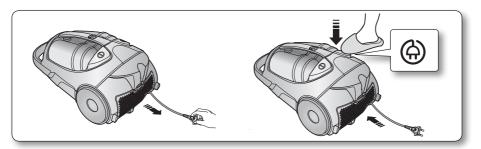


★ • For storage, park the floor nozzle.



# operating the cleaner

#### **POWER CORD**

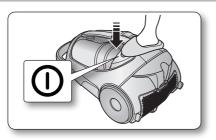




 When removing the plug from the electrical outlet, grasp the plug, not the cord.



#### **ON/OFF SWITCH**





#### REMOTE-CONTROL TYPE (RADIO FREQUENCY CONTROL)

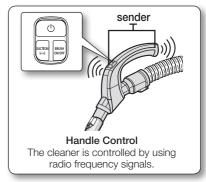
#### - HOSE

#### 1. Vacuum cleaner ON/OFF( (b))

Press the ON/OFF button to operate the vacuum cleaner. Press again to stop the vacuum cleaner.

#### 2. Vaccum cleaner suction(-/+)

Press the SUCTION (-/+) button to operate the vaccum with higher/lower suction power. When getting into operation, press this button then the suction power will gradually increase each time. After reaching the maximum suction power, press the same button then the suction power will gradually decrease each time.



#### 3. BRUSH ON/OFF

Press the BRUSH ON/OFF button to operate the Power Brush. Press again to stop the Power Brush



Don't cover the handle sender when you use a handle control button.

#### FCC NOTICE

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

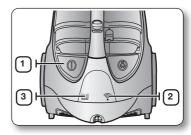
#### - BODY

Press the power ON/OFF button repeatedly to start and to stop the vacuum cleaner.

 $(OFF \rightarrow ON \rightarrow OFF)$ 



If the remote handle control is not working, the cleaner can be operated using the ON/OFF button on the body of the machine.



1	The ON/OFF button operates the vacuum cleanner or stops it.
2 🛜	The RADIO FREQUENCY light indicates the part that receives the RADIO FREQUENCY signal from the handle control.
3	The filter light is illuminated when the dust pack requires checking or emptying. An audio signal will also sound.

#### VACUUMING WITH THE POWER BRUSH

#### 1. Attaching the Power Brush

The hose must be plugged into the canister and the power brush must be plugged into the hose and extension wand.

#### 2. Vacuuming

- For best results, move the power brush slowly using short, overlapping strokes.
- For heavily soiled areas, repeat strokes in several directions.
- Push height adjustment button to match the surface being cleaned.



Do not invert the power brush while it is running.

#### 3. Checking the Performance of the Power Brush

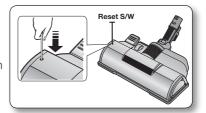
You may check whether the power brush is operating correctly by lifting up the extension tube slightly to view the back of the brush.

The Power Brush will not operate when it is jammed or the unit is turned off. If the Power Brush is jammed, Unplug the power cord from the electrical outlet. Turn the power brush over and remove the jammed object.

Turn the power brush back to vacuuming position and resume vacuuming.

#### OVERLOAD PROTECTOR

The overload protector shuts off the brush motor if the floor brush becomes obstructed. The floor brush will stop, but the suction motor will continue to run. To reset the overload protector, turn the cleaner off and unplug it. Clear the obstruction from the floor brush area. Use a pen tip to press down the reset switch. Turn cleaner on and continue cleaning.





## maintain tools and filter

#### **USING ACCESSORY**

#### **PIPE**

 Adjust the length of the telescopic pipe by sliding the length control button located in the center of the telescopic pipe back and forth.

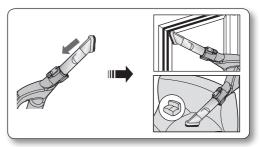


 To check for blockages, separate the telescopic pipe and adjust to shorten. This allows for easier removal of waste clogging the tube.

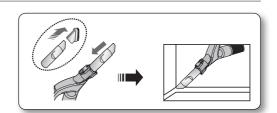


#### ACCESSORY (OPTIONAL)

• Push the accessory on to the end of the hose handle.



Pull out the dusting brush to use crevice tool





#### MAINTAIN FLOOR TOOLS

#### CHECKING Rotating Floor Brush and Drive Belt

You should check your vacuum cleaners rotating floor brush and drive belt regularly for wear or damage. You should also clean the brush and brush ends of strings, hair, and carpet fibers. These can wrap around the brush and hamper its ability to effectively clean your carpet. Also remove any debris that has accumulated under the brush cover.

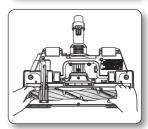
- 1. Unplug cleaner from electrical outlet.
- 2. Place handle in low position and turn vacuum cleaner over so bottom side is up.
- 3. Remove the six screws as shown with a screwdriver.
- 4. Remove the brush cover from the floor brush.
- 5. Grasp rotating floor brush at both ends and lift.
- 6. Clean string, hair and other debris from rotating floor brush, paving particular attention to brush ends.
- 7. Clean string, hair and other debris from motor pulley and drive belt areas.
- 8. Check drive belt carefully for wear, cuts or stressed areas.
- 9. Check air passageway for obstructions. Remove debris from this area.



Rotating floor brush could cause the fringe of a rug to CAUTION become tangled within cleaner.

Use caution and turn off the floor brush when vacuuming throw rugs with fringe.



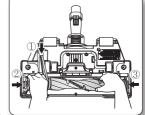


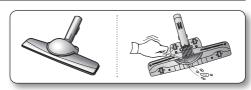
#### REPLACING Drive Belt

- 1. Unplug cleaner from electrical outlet.
- 2. With rotating floor brush removed from vacuum cleaner, grasp old drive belt and remove from motor pulley. Discard old drive belt.
- 3. Place new drive belt over motor pulley and stretch other end over rotating floor brush in the space between the
- 4. Place ends of rotating floor brush down into slots on sides as shown.
- 5. Turn rotating floor brush by hand several times in the direction of motor pulley. If properly installed, drive belt will center itself on rotating brush crown.
- 6. Reposition brush cover and screws. Tighten screws securely.

#### PARQUET BRUSH (OPTION)

- Vacuum dust in wide area at once.
- · Remove waste matter completely if the inlet is blocked.





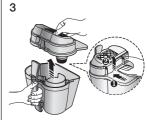




### EMPTYING THE DUST BIN







Take the dust bin out by pushing the button.

Separate the dust bin cover.

4



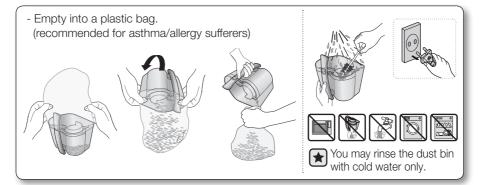
Throw the dust away in the bin.



Close the dust bin cover.



Before use, push the dust bin into the main body of the vacuum cleaner until you hear the "click" sound.



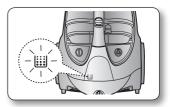


#### **CLEANING THE DUST PACK**

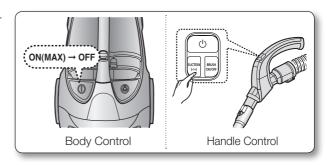
#### WHEN TO CLEAN THE DUST PACK

• The lamp will turn red when suction is reduced.

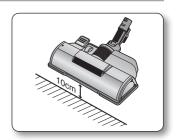
If the light comes on, please clean the dust pack.



• Turn the vacuum power to 'MAX'.



• If the filter check indicator turns red with the inlet floating 10cm above flat floor, clean the dust pack.

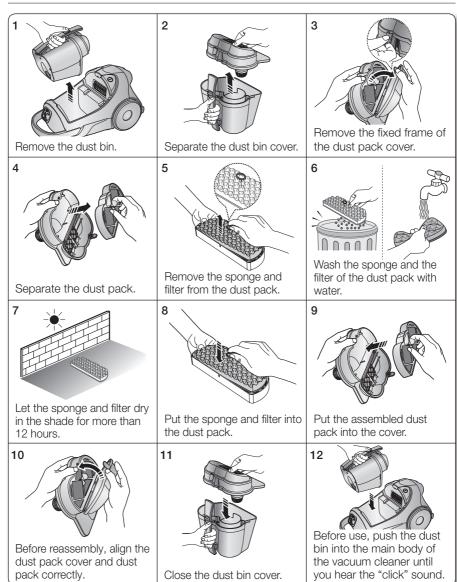


When suction is noticeably reduced continuously or vacuum cleaner abnormally overheats, please clean the dust pack.





## CLEANING THE DUST PACK

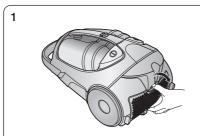




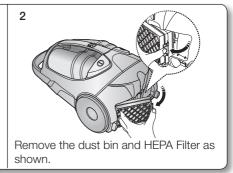
Make sure the filter is completely dry before putting it back into the vacuum cleaner. Allow 12 hours for it to dry.



## CLEANING THE OUTLET FILTER



Press the fixed frame part at the back of the main body to remove.







- When suction is noticeably reduced continuously or vacuum cleaner abnormally overheats, please clean the outlet filter. Note. Do not wash HEPA filter. If cleaning does not resolve the problem Please replace blocked out filter.
  - Replacement filters are available at your local Samsung distributor.

### **CHANGE THE BATTERY (OPTIONAL)**



- **1.** When the vacuum cleaner dows not work, replace the batteries. If the problem persists, please contact our authorized dealer.
- 2. Use 2 batteries of size AAA.



- 1. Never disassemble or recharge the batteries.
- WARNING 2. Never heat up the batteries or throw them into fire.
  - 3. Do not reverse (+), (-) poles.

14\_ maintain tools and filter

4. Dispose of the batteries property.



BATTERY TYPE : AAA Size





# troubleshooting

PROBLEM	SOLUTION
Motor does not start	Check cable, pulg and socket.     Leave to cool.
Suction force is gradually decreasing	Check for blockage and remove.
Cord does not rewind fully	Pull the cord out 2-3m and push down the cord rewind button.
Vacuum cleaner does not pick up dirt	Check hose and replace if required.
Low or decreasing suction	Please check filter and, if required, clean as illustrated in the instructions. if filters are out of condition change them to new ones.
Body overheating	Please check filters, If required clean as illustrated in the instruction.
Static electicity discharge	<ul> <li>Please decrease power suction.</li> <li>This can also occur when air in the room is very dry.</li> <li>Please ventilate the room to air humidity become a normal.</li> </ul>





## **FCC NOTICE**

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.

OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:

- (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE. AND
- (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDERSIRED OPERATION.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit difference from that to which the receiver is connected
- Consult the dealer of an experienced radio/TV technician for help.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.