



USER GUIDE

32.4V DC/120V AC

HYBRID UPRIGHT VACUUM CLEANER WITH LIFT-OFF® TECHNOLOGY
SERIES 1422

hybrid® power 

CORDLESS | CORDED UPRIGHT

IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USING YOUR UPRIGHT VACUUM.

Always connect to a polarized outlet (one slot is wider than the other). Unplug from outlet when not in use and before conducting maintenance. When using an electrical appliance, basic precautions should be observed, including the following:

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY:

- » Always connect to a polarized outlet (one slot is wider than the other). Do not modify the polarized plug to fit a non-polarized outlet or extension cord.
- » Do not leave vacuum cleaner when it is plugged in. Unplug from outlet when not in use and before servicing.
- » 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.
- » Do not use for any purpose other than described in this User's Guide. 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, have it repaired at an authorized 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.
- » Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- » Do not handle plug or vacuum cleaner with wet hands.
- » Do not put any object into openings. Do not use with any opening blocked; keep openings free of dust, lint, hair, and anything that may reduce air flow.
- » Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- » Turn off all controls before plugging or unplugging vacuum cleaner.
- » Use extra care when cleaning on stairs.
- » Do not use to pick up flammable or combustible materials (lighter fluid, gasoline, kerosene, etc.) or use in areas where they may be present.

» Do not use vacuum cleaner in an enclosed space filled with vapors given off by oil base paint, paint thinner, some moth proofing substances, flammable dust, or other explosive or toxic vapors.

» Do not use to pick up toxic material (chlorine bleach, ammonia, drain cleaner, etc.).

» Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.

» Do not use without filters in place.

» Do not pick up hard or sharp objects such as glass, nails, screws, coins, etc.

» Use only on dry, indoor surfaces.

» Keep appliance on a level surface.

» Do not carry the vacuum cleaner while it is running.

» Unplug before connecting or disconnecting the TurboBrush® Tool or Pet TurboEraser® Tool.

THIS APPLIANCE HAS A POLARIZED PLUG

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 a proper outlet. Do not change the plug in any way.

SAVE THESE INSTRUCTIONS FOR FUTURE USE

This model is for household use only.

WARRANTY

This warranty gives you specific legal rights and you may also have other rights which may vary from state to state. If you need additional instructions regarding this warranty or have questions regarding what it may cover, please contact BISSELL Consumer Care by email, telephone, or regular mail as described below.

Limited 5-Year Warranty

Subject to the *EXCEPTIONS AND EXCLUSIONS identified below, upon receipt of the product BISSELL will repair or replace (with new or remanufactured components or products), at BISSELL's option, free of charge from the date of purchase by the original purchaser, for five years a defective or malfunctioning part.

See information below on how to return your BISSELL product for service.

This warranty applies to product used for personal, and not commercial or rental service. This warranty does not apply to routine maintenance components such as filters, belts, or brushes. Damage or malfunction caused by negligence, abuse, neglect, unauthorized repair, or any other use not in accordance with the User's Guide is not covered.

If your BISSELL product should require service:

Contact BISSELL Consumer Care.
By phone (Toll-Free): (1)855-267-2662
Monday-Friday 8 a.m.-4:45 p.m. EST

BISSELL IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE ASSOCIATED WITH THE USE OF THIS PRODUCT. BISSELL'S LIABILITY WILL NOT EXCEED THE PURCHASE PRICE OF THE PRODUCT. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

*EXCEPTIONS AND EXCLUSIONS FROM THE TERMS OF THE LIMITED WARRANTY

THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTIES EITHER ORAL OR WRITTEN. ANY IMPLIED WARRANTIES WHICH MAY ARISE BY OPERATION OF LAW, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE YEAR DURATION FROM THE DATE OF PURCHASE AS DESCRIBED ABOVE.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

PRODUCT VIEW

HYBRID UPRIGHT VACUUM CLEANER



REMOVABLE CAPSULE



STAIR TOOL

CAPSULE DOCKING STATION

FOOT ASSEMBLY

PRODUCT VIEW

TELESCOPING HANDLE

TOUCH CONTROL PANEL

DIRT CUP RELEASE LATCH

DIRT CUP

DIRT CUP DOOR LATCH

BRUSH ROLL WINDOW

BUMPER

HANDLE RELEASE LATCH

POWER ON/OFF

BATTERY CHECK INDICATOR

AC SOCKET

STORAGE/STANDBY SWITCH

DUSTING BRUSH

TELESCOPIC WAND

CREVICE TOOL

TILT RELEASE PEDAL

CAPSULE RELEASE PEDAL

EXHAUST AIR VENT

STRETCH HOSE

HOSE HANDLE

WHEEL



OPERATIONS

FLOOR SETTINGS

PRESET: FLOOR/STAIRS

In floor-cleaning mode, the FLOOR preset can be pressed = Max. suction power + Brush roll OFF. Use this setting on hard floor surfaces.

In removed and parked mode, the STAIRS preset can be pressed = Med. suction power. Use this setting when using the stair tool on the end of the hose.

PRESET: CARPET/CREVICE

In floor-cleaning mode, the CARPET preset can be pressed = Max. suction power + Brush roll ON. Use this setting on carpeted floors.

In removed and parked mode, the CREVICE preset can be pressed = Max. suction power. Use this setting when using the crevice tool at the end of the hose.



PRESET: RUGS/DRAPES

In floor-cleaning mode, the RUGS preset can be pressed = Low suction power + Brush roll OFF. Use this setting on loose rugs.

In removed and parked mode, the DRAPES preset can be pressed = Min. suction. Use this setting when using tools to clean drapes and other delicate fabrics.

OPERATIONS

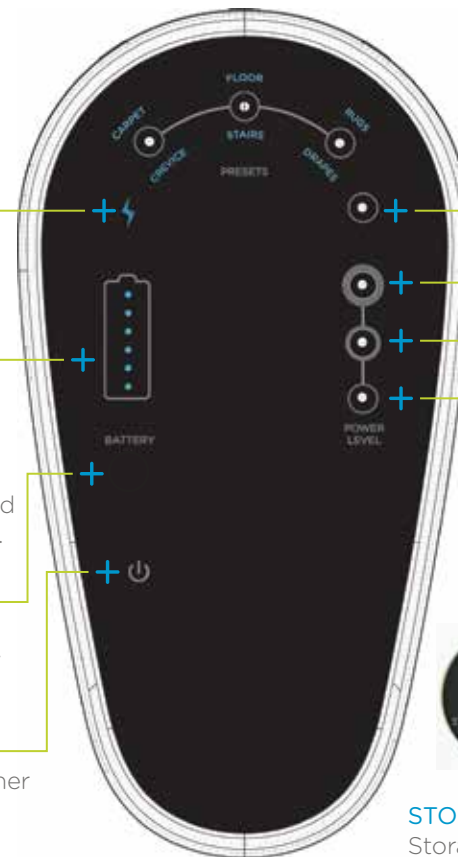
POWER INDICATORS

POWER INDICATOR — Blue LED indicates that AC plug is plugged in and live. No illumination indicates that AC is not connected.

BATTERY INDICATOR — Displays the capacity level of the battery when the unit is in standby and while the product is in use. If a fault condition has occurred, the fault can be identified by counting the number of LEDs illuminated and referencing the fault indication information.

BATTERY CHECK BUTTON — Push this button to show battery capacity. If a fault has occurred, press this to identify the fault condition.

POWER BUTTON — Pushing this button turns the vacuum cleaner ON/OFF (unit must be in standby mode).



SUCTION ADJUSTMENT

BRUSH ROLL ON/OFF — Press this button to turn brush roll ON/OFF.

MAXIMUM SUCTION — Press this button to select max. suction power.

MEDIUM SUCTION — Press this button to select med. suction power.

LOW SUCTION — Press this button to select low suction power.



POWER SOCKET — Allows connection to main AC power supply.

STORAGE/STANDBY SWITCH — Storage mode is complete power off. For charging the battery and putting into standby mode, slide switch to standby position.

OPERATIONS

TO CHARGE THE UNIT

1. Slide switch to standby



2. Plug in power cord connected to live 120V AC



3. Charging indicator illuminates and charge cycle on battery indicator will be shown



OPERATIONS

USE TELESCOPIC HANDLE

1. Pull back handle release



2. Pull up handle
Click to lock



3. Pull back handle release
to put handle down



4. Push down handle



OPERATIONS

CORDLESS MODE



OPERATIONS

CORDED MODE



OPERATIONS

TOOL SELECTION

Release telescopic wand



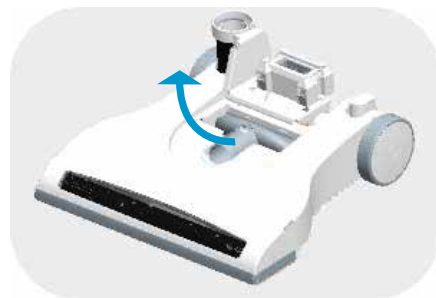
Release dusting brush



Release crevice tool



Release stair tool



OPERATIONS

ABOVE-FLOOR CLEANING

1. Remove hose handle from docking foot
2. Attach desired cleaning tool to end of hose
3. Clean in corded or cordless mode, following operations instructions



Crevice tool



Dusting brush



Telescopic wand with tool



OPERATIONS

LIFT-OFF® CAPSULE

1. Step onto capsule release pedal



2. Lift the removable capsule



3. To re-dock, place removable capsule onto foot, aligning the hose and docking station. Push down. Click to lock



OPERATIONS

LIFT-OFF® CAPSULE ABOVE-FLOOR CLEANING

1. Press capsule release pedal and use the combination of stretch hose, tool, and cordless freedom to vacuum where you want



2. Capsule + Crevice tool



3. Capsule + Dusting brush



4. Capsule + Telescopic wand + tool



OPERATIONS

LIFT-OFF® CAPSULE STAIRS

1. Remove stair tool from foot



2. Attach stair tool to hose



3. Vacuum the stairs



MAINTENANCE & CARE

EMPTYING DIRT CUP

1. Push dirt cup release latch and pull out cup



2. Hold tank over trash can then press dirt cup door latch to open dirt cup door and release debris



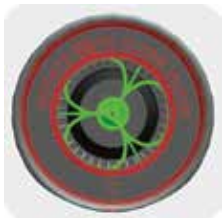
3. Empty dirt into trash can



MAINTENANCE & CARE

CLEANING FILTERS

1. Push dirt cup release latch and pull out cup



2. Rotate the tabs on the top of the dirt cup clockwise



3. Remove filter and tap to release large debris. Replace filter by inserting in dirt cup and turning counterclockwise (until the arrows on the filter and dirt cup align)



MAINTENANCE & CARE

CLEANING DIRT CUP

1. Separate by twisting the top and bottom in opposite directions
2. Wipe the cyclone clean with a damp cloth.
Note: be sure the cyclone is fully dry before replacing dirt cup and operating vacuum



Lock



Unlock



MAINTENANCE & CARE

CLOGS

1. Unscrew stretch hose end from Lift-Off® capsule to check for and remove blockages



MAINTENANCE & CARE

CLOGS

Removing blockages from duct located on the underside of the foot assembly

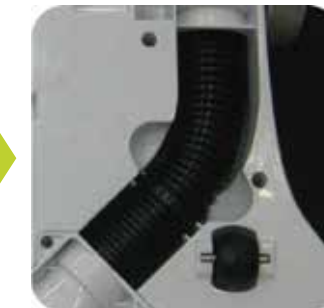
1. Remove stretch hose from foot assembly to access and remove blockages



2. Push stretch hose back into place



3. Ensure that the large stretch hose rib aligns with the slot in the foot assembly and the stretch hose is captured

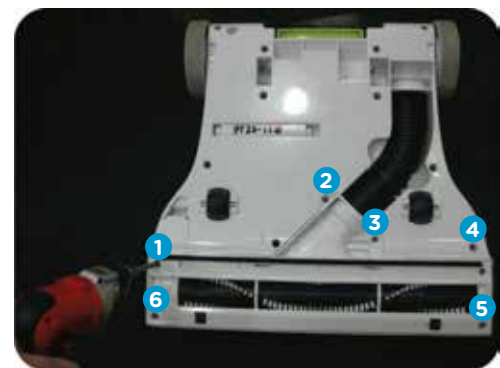


MAINTENANCE & CARE

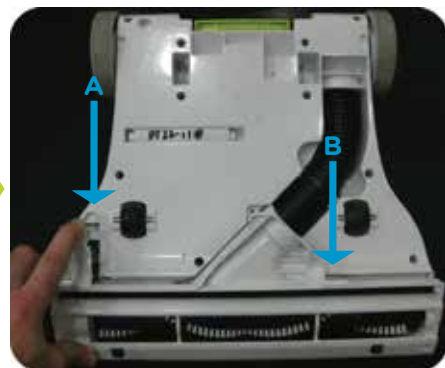
BRUSH ROLL

Accessing brush roll for cleaning and brush roll belt in case of breakage

1. Remove foot assembly from body.
Unscrew the six screws



2. Pull tab (A) and lift sole plate (B) to access



Warning: To reduce the risk of electric shock, disconnect polarized plug from electrical outlet and slide switch to storage mode before servicing the device.

FEEDBACK INDICATION

All 6 LEDs OFF with AC power indicator LED ON.
Battery is fully charged. Might occur while battery stabilizes after AC connection is made.



Indicates AC is connected and ON when illuminated.

Battery bar graph with solid, illuminated LEDs.
Number of LEDs shows the charge level of the battery from 1 (low) to 6 (full).



All 6 LEDs increasing and cycling.
Battery is charging.

First 3 LEDs increasing and cycling.

Indicates that the battery is trying to charge, but the battery temperature is out of range and is too hot or cold for safe charging.

LED 1 flashing.
Battery is running very low on power and needs charging.

FAULT MODE INDICATION

This product has intelligent software that monitors performance and shuts down the product to protect the battery if a fault occurs. If a fault has occurred with the machine, all 6 battery LEDs will flash on and off. To understand the reason for the fault, simply press the battery check button. One (or more) LED will stay lit, while the others continue to flash. (More than 1 fault LED may be on at one time.) Follow the instructions below to identify and correct the fault.

FAULT

WHAT TO DO

LED 6 Brush motor over current



Disconnect the main power supply and slide storage/standby switch to STORAGE mode. Inspect the brush roll chamber and remove any blockages present. Reset the machine and continue.

LED 5 Vacuum motor over current



Disconnect the main power supply and slide storage/standby switch to STORAGE mode. Inspect along the entire air path and remove blockages, empty the dirt cup, and clean the filter. Reset the machine and continue.

LED 4 Under heat <-20°C



The product is too cold. Move to an area where the temperature is above -20°C. Reset the machine and continue.

LED 3 Over heat >60°C



Disconnect the main power supply and slide storage/standby switch to STORAGE mode. Inspect along the entire air path and remove blockages, empty the dirt cup, and clean the filter. Reset the machine and continue. If using the machine on heavy-pile carpet, consider turning off the brush roll.

LED 2 Charge timeout



Disconnect the main power supply and slide storage/standby switch to STORAGE mode. After three minutes, reconnect the machine and slide the switch to STANDBY mode.

LED 1 <9V in battery



Battery operation locked out from accepting charge. Return product to service agent for repair.

LOW VACUUM LED AC dropout



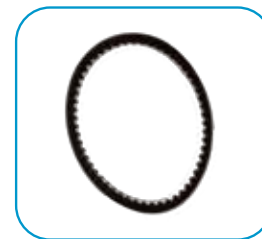
Disconnect the power cord and slide storage/standby switch to STORAGE mode. After three minutes, reconnect the cord and slide storage/standby switch to STANDBY mode.



REPLACEMENT PARTS

Vacuum Belt

part #160-5942



Pre-Motor Filter

part #160-5716



Hose

part #160-5943



CONSUMER CARE

If your BISSELL product requires service, please contact consumer care before returning the product. When contacting BISSELL, have the model number of your cleaner available.
NOTE: Please keep your original sales receipt. It provides proof of the date of purchase.

CALL: BISSELL Consumer Care

Toll-Free (1)855-267-2662

Monday-Friday 8 a.m.-4:45 p.m. EST

