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Bissell 1977E

BISSELL Vac & Steam 1977E All-in-One Vacuum Steam Cleaner User Manual

Model: 1977E | Brand: **Bissell**

1. INTRODUCTION

The BISSELL Vac & Steam 1977E is an innovative all-in-one cleaning solution designed to vacuum debris and steam clean your floors simultaneously. This appliance is suitable for sealed hard floors, low pile carpets, and area rugs, offering efficient and hygienic cleaning. With its powerful 1600W motor and advanced steam technology, it provides a deep clean that sanitizes surfaces using only water.





Image: The BISSELL Vac & Steam 1977E in its upright position, showcasing its sleek design and integrated water and dirt tanks.

2. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using your BISSELL Vac & Steam 1977E to reduce the risk of fire, electric shock, or injury. Always follow basic safety precautions.

- Always connect to a properly grounded outlet.
- Unplug from outlet when not in use and before servicing.
- Do not immerse in water or liquid.
- Do not leave appliance unattended when plugged in.

- Do not use with damaged cord or plug.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not direct steam at people, animals, or electrical outlets.
- Surfaces may become hot during use. Avoid contact with hot steam.
- Use caution when cleaning stairs.
- Do not use to pick up flammable or combustible materials.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.

3. WHAT'S IN THE BOX

Your BISSELL Vac & Steam 1977E package includes the following components:

- Main Body Assembly
- Foot Assembly
- Handle Assembly
- 2 x Mop Pads (1 Washable Soft Pad & 1 Washable Scrubby Pad)
- 1 x Detachable Mop Pad Tray
- Water Filter (pre-installed in Vac&Steam)
- Measuring Cup
- 2 x Scented Refresher Discs
- User Guide (this manual)

It includes:



| 1 Microfibre soft pad



| 1 Microfibre scrubby pad



| 1 Detachable Mop Pad tray



Image: A visual representation of the included accessories: one microfibre soft pad, one microfibre scrubby pad, and one detachable mop pad tray.

4. ASSEMBLY AND SETUP

Follow these steps to assemble your Vac & Steam cleaner and prepare it for use:

1. **Assemble the Unit:** Insert the foot assembly into the main body until it clicks into place. Then, insert the handle assembly into the main body until it clicks.
2. **Fill the Water Tank:** The water tank is located on the front of the unit. Open the fill cap and use the provided measuring cup to fill the tank with distilled or demineralized water. The capacity is 0.4 liters. Close the cap securely.
3. **Attach Mop Pad:** Select either the soft pad for everyday cleaning or the scrubby pad for tougher messes. Place the mop pad on the floor and align the foot assembly over it, pressing down firmly to attach the pad using the hook and loop fasteners.
4. **Insert Scented Disc (Optional):** If desired, insert one of the scented refresher discs into the designated slot on the mop pad tray.

5. OPERATING INSTRUCTIONS

The BISSELL Vac & Steam 1977E offers versatile cleaning modes for different needs.

5.1 Powering On and Heating Up

Plug the unit into a grounded electrical outlet. The unit will begin to heat up, indicated by a light. It is ready to use in approximately 30 seconds when the light changes or stops blinking.

5.2 Digital Fingertip Controls

The handle features easy-touch digital controls for seamless switching between functions:

- **Vacuum Only:** Press the vacuum icon to activate suction for dry debris.
- **Steam Only (Low/High):** Press the steam icon to select low or high steam output. Steam is generated on demand by pressing the steam trigger.
- **Vacuum & Steam:** Press both icons to engage both functions simultaneously for a combined clean.



Image: The BISSELL Vac & Steam 1977E in action, vacuuming and steaming simultaneously on a hard floor,

highlighting its digital fingertip controls.

5.3 Cleaning Surfaces

This appliance is safe for use on sealed hard floors (wood, ceramic, granite, marble) and low pile carpets/area rugs. Always test on an inconspicuous area first.

- **For Hard Floors:** Use either the steam-only or vacuum & steam mode. For sanitization, slowly pass the unit over the area, ensuring steam is applied. The steam temperature reaches 90°-95°C.
- **For Carpets/Area Rugs:** Use the vacuum function to remove dry debris. For refreshing, use the steam function with the appropriate mop pad.



Image: The BISSELL Vac & Steam 1977E sanitizing a floor with steam, demonstrating its ability to clean and disinfect.



Image: Visual representation of various sealed hard floor types (wood, ceramic, marble) that the BISSELL Vac & Steam 1977E is safe to use on.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your appliance.

6.1 Emptying the Dirt Bin

The Vac & Steam features Drop-It Bin Emptying System for hands-free disposal. Simply detach the dirt bin (capacity 0.95 L) and empty its contents into a trash receptacle. The Dry Tank Technology keeps moisture out, ensuring the dirt tank remains completely dry.



تقنية الخزان الجاف

تفريغ خزان الأوساخ من دون اتساخ يديك

Image: A hand demonstrating the hands-free emptying of the dirt bin, showing debris falling out without direct contact.

6.2 Cleaning Mop Pads

The included microfiber mop pads are washable. After each use, remove the mop pad and wash it with warm water and mild detergent. Air dry completely before reattaching.

6.3 Filter Maintenance

- **Vacuum Filter:** The washable foam and pleated vacuum filter should be cleaned regularly. Remove the filter from the dirt bin, rinse with water, and allow it to air dry completely before reinserting.
- **Steam Filter:** The steam filter helps prevent mineral buildup. Check and clean or replace as needed according to the full user guide.

7. TROUBLESHOOTING

If you encounter any issues with your BISSELL Vac & Steam 1977E, refer to the following common solutions. For more detailed troubleshooting, please consult the complete user guide or contact customer support.

Problem	Possible Cause	Solution
No Steam	Water tank empty; Unit not heated; Steam filter clogged.	Refill water tank; Allow 30 seconds for heating; Clean/replace steam filter.
Low Suction	Dirt bin full; Vacuum filter clogged; Hose/nozzle blockage.	Empty dirt bin; Clean/replace vacuum filter; Check for and clear blockages.
Unit Not Turning On	Not plugged in; Power outlet issue.	Ensure plug is fully inserted; Test outlet with another appliance.
Streaks on Floor	Mop pad dirty; Too much steam.	Wash/replace mop pad; Reduce steam setting.

8. PRODUCT SPECIFICATIONS

- **Model:** 1977E
- **Color:** Grey
- **Product Dimensions:** 25 x 28 x 116.8 cm
- **Item Weight:** 4.81 kg
- **Power / Wattage:** 1600 W (1.6 KW)
- **Voltage:** 230V
- **Water Tank Capacity:** 0.4 Liters
- **Dirt Bin Capacity:** 0.95 Liters
- **Steam Run Time:** 15 minutes
- **Steam Temperature:** 90° – 95°C
- **Ready to Use In:** 30 seconds
- **Suction Power (air watts):** 40 aW
- **Cord Length:** 7.6 m
- **Noise Level:** 81 dB
- **Special Features:** Detachable, Portable, Fingertip Controls, Steam on Demand Trigger, Drop-It Bin Emptying System, Dry Tank Technology
- **Surface Recommendation:** Sealed Hard Floors, Low Pile Carpets, Area Rugs

9. WARRANTY AND SUPPORT

Your BISSELL Vac & Steam 1977E comes with a **2-year BISSELL warranty**. For warranty claims, technical support, or to purchase replacement parts and accessories, please contact BISSELL customer service or visit their official website. Keep your purchase receipt as proof of purchase.

For further assistance, please refer to the contact information provided in your original product packaging or on the official BISSELL website.

