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› Rowenta Compact Power XXL Bagless Vacuum Cleaner User Manual

Rowenta RO4871EA

Rowenta Compact Power XXL Bagless Vacuum Cleaner User Manual

Brand: Rowenta | Model: RO4871EA

1. INTRODUCTION

Welcome to the user manual for your new Rowenta Compact Power XXL Bagless Vacuum Cleaner. This appliance is designed to provide powerful and efficient cleaning for your home with its impressive 2.5 L capacity and advanced cyclonic technology. This manual contains important information regarding the safe operation, maintenance, and troubleshooting of your vacuum cleaner. Please read it thoroughly before first use and keep it for future reference.

2. IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting.
- Do not use the appliance if the power cord or plug is damaged. Contact an authorized service center for repair.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Unplug the appliance from the power outlet before cleaning or performing any maintenance.
- Do not vacuum water, wet substances, hot ashes, sharp objects, or flammable liquids.
- Use only Rowenta recommended accessories and spare parts.

3. PRODUCT COMPONENTS

Familiarize yourself with the parts of your Rowenta Compact Power XXL vacuum cleaner.



Figure 3.1: Overview of the Rowenta Compact Power XXL vacuum cleaner and its various attachments, including the main floor head, telescopic tube, hose, main unit with dust bin, and smaller accessory nozzles.

- **Main Unit:** Contains the motor, dust bin, and filtration system.
- **Dust Bin (2.5L XXL Capacity):** Transparent container for collecting dust and debris.
- **Hose:** Flexible hose connecting the main unit to the telescopic tube.
- **Telescopic Tube:** Adjustable metal tube for extended reach.
- **Main Suction Head (2 positions):** For general floor cleaning.
- **Integrated Multi-purpose Brush:** Retractable brush on the handle for versatile cleaning.
- **Parquet Brush:** Specifically designed for delicate hard floors.
- **Mini Turbo Brush:** Ideal for carpets, rugs, upholstery, and pet hair.
- **Crevice Tool (x2):** For narrow spaces and corners.

4. SETUP AND FIRST USE

1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging for future storage or transport if needed.
2. **Attaching the Hose:** Insert the flexible hose into the suction inlet on the main unit until it clicks securely into place.
3. **Assembling the Tube and Head:**

- Attach the telescopic tube to the handle of the hose.
 - Attach the desired suction head (e.g., main suction head, parquet brush) to the end of the telescopic tube.
4. **Power Connection:** Extend the power cord to its full length and plug it into a suitable electrical outlet.
 5. **Power On:** Press the On/Off button located on the main unit to start the vacuum cleaner.

5. OPERATING INSTRUCTIONS

Your Rowenta Compact Power XXL is designed for effective cleaning across various surfaces.



Figure 5.1: The vacuum cleaner in action, demonstrating its ease of use on different floor types.

5.1. General Usage

- **Surface Selection:** Adjust the main suction head to the appropriate position for hard floors or carpets.
- **Maneuverability:** The vacuum cleaner offers an 8.8 m operating radius, providing excellent freedom of movement for cleaning large areas without frequently changing power outlets.
- **Accessory Use:** Use the specialized brushes and tools for specific cleaning tasks, such as the parquet brush for delicate floors or the mini turbo brush for pet hair.

5.2. Key Features

High-Efficiency EffiTech Motor

HAUTE PERFORMANCE

pour des résultats de nettoyages parfaits



Figure 5.2: Internal view highlighting the EffiTech motor, designed for powerful suction with reduced energy consumption.

The EffiTech motor ensures remarkable cleaning performance while optimizing energy consumption, providing deep cleaning results.

Advanced Cyclonic Technology and High Filtration



Figure 5.3: Visual representation of the cyclonic separation and multi-stage filtration, capturing over 99.98% of vacuumed dust.

This advanced technology provides optimal separation of air and dust, ensuring long-lasting cleaning results and high filtration efficiency, capturing over 99.98% of vacuumed dust.

XXL Capacity and Compact Design

CAPACITÉ XXL
2,5L



Figure 5.4: The 2.5L XXL dust bin, designed for extended cleaning sessions without frequent emptying.

The 2.5 L XXL dust bin allows for cleaning larger areas with fewer interruptions. Despite its large capacity, the vacuum cleaner maintains a compact design for easy storage.



Figure 5.5: The compact design allows for convenient storage in small spaces.



Figure 5.6: Product dimensions: approximately 40.9 x 27.6 x 29.1 cm.

6. MAINTENANCE AND CLEANING

Regular maintenance ensures optimal performance and extends the lifespan of your vacuum cleaner.

6.1. Emptying the Dust Bin



Figure 6.1: The transparent dust bin, indicating when it needs emptying.

The Clean Express system makes emptying the dust bin simple and hygienic.

1. Disconnect the vacuum cleaner from the power supply.
2. Press the release button to detach the dust bin from the main unit.
3. Position the dust bin over a waste bin.
4. Open the bottom flap of the dust bin to release the collected dust.
5. Close the flap and reattach the dust bin to the vacuum cleaner until it clicks into place.

6.2. Cleaning the Filters

The vacuum cleaner uses a foam filter. Regular cleaning of the filter is essential for maintaining suction power and air quality.

- Remove the dust bin as described above.
- Locate and remove the foam filter from the dust bin assembly.
- Tap the filter gently to remove loose dust.
- If heavily soiled, rinse the foam filter under cold running water. Ensure it is completely dry before reinserting.
- Reassemble the filter and dust bin, then reattach to the main unit.

Note: Do not use detergents or hot water to clean the filter. Allow it to air dry completely, away from direct sunlight or heat sources.

7. TROUBLESHOOTING

If you encounter issues with your vacuum cleaner, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Vacuum cleaner does not turn on.	No power supply.	Check if the plug is securely inserted into the outlet. Check the circuit breaker.
Reduced suction power.	Dust bin is full.	Empty the dust bin.
Reduced suction power.	Filter is clogged.	Clean or replace the foam filter.
Reduced suction power.	Hose, tube, or accessory is blocked.	Check for and remove any blockages in the hose, telescopic tube, or suction head.
Unusual noise during operation.	Foreign object in the fan or motor.	Immediately turn off and unplug the vacuum cleaner. Inspect for foreign objects. If the noise persists, contact customer service.

If the problem persists after trying these solutions, please contact Rowenta Customer Service for assistance.

8. TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	Rowenta
Model Number	RO4871EA
Color	Blue
Dimensions (L x W x H)	40.9 x 27.6 x 29.1 cm
Weight	3.8 Kilograms
Dust Bin Capacity	2.5 Litres
Power	550 Watts
Voltage	220 Volts
Noise Level	75 dB
Operating Radius	8.8 m
Filter Type	Foam
Special Features	XXL Capacity, Compact, Max Performance, Advanced Cyclonic Technology

9. WARRANTY AND SUPPORT

Rowenta is committed to providing high-quality products and excellent customer service.

9.1. Repairability Commitment



Figure 9.1: Rowenta's commitment to 15-year repairability at a fair price.

Rowenta is committed to keeping spare parts available for 15 years at a fair price for the majority of its products, ensuring long-term usability and reducing waste. This commitment is supported by a network of 6200 repairers worldwide.

CALCUL DE L'INDICE DE RÉPARABILITÉ ET PRÉSENTATION DES PARAMÈTRES AYANT PERMIS DE L'ÉTABLIR		Aspirateur filaire			
FICHE D'INFORMATION À TRANSMETTRE AUX DEMANDEURS (cf. Article L. 541-9-2 du Code de l'environnement)					
Date du calcul	23/09/2022				
Nom ou marque commerciale du fournisseur	ROWENTA				
Adresse du fournisseur	GROUPE SEB : Chemin du virolet 27200 VERNON				
Référence du modèle donnée par le fournisseur	RO4871EA				
Critère	Sous-critère	Note du sous-critère sur 10	Coefficient du sous-critère	Note du critère sur 20	Total des notes des critères sur 100
CRITÈRE 1 : DOCUMENTATION	1.1 Durée de disponibilité de la documentation technique et relative aux conseils d'utilisation et d'entretien	9,2	2	18,5	94,9
CRITÈRE 2 : DÉMONTABILITÉ, ACCÈS, OUTILS, FIXATIONS	2.1 Facilité de démontage des pièces de la liste 2*	8,9	1	18,9	
	2.2 Outils nécessaires (liste 2)	10,0	0,5		
	2.3 Caractéristiques des fixations entre les pièces de la liste 1** et de la liste 2	10,0	0,5		
CRITÈRE 3 : DISPONIBILITÉ DES PIÈCES DÉTACHÉES	3.1 Durée de disponibilité des pièces de la liste 2	8,5	1	17,5	
	3.2 Durée de disponibilité des pièces de la liste 1	9,3	0,5		
	3.3 Délais de livraison des pièces de la liste 2	8,5	0,3		
	3.4 Délais de livraison des pièces de la liste 1	9,3	0,2		
CRITÈRE 4 : PRIX DES PIÈCES DÉTACHÉES	4. Rapport prix des pièces de la liste 2 sur prix de l'équipement neuf	10,0	2	20,0	
CRITÈRE 5 : CRITÈRE SPÉCIFIQUE	5.1 Assistance à distance sans frais	10,0	2	20,0	
Note de l'indice sur 10					9,5
*liste 2 : liste des 3 à 5 pièces détachées au maximum (selon la catégorie d'équipements concernée) dont la casse ou les pannes sont les plus fréquentes ;					
**liste 1 : liste de 10 autres pièces détachées au maximum (selon la catégorie d'équipements concernée) dont le bon état est nécessaire au fonctionnement de l'équipement.					

Figure 9.2: Detailed repairability index calculation, showing high scores for documentation, ease of disassembly, and spare parts availability.

9.2. Customer Service

For any questions, technical assistance, or warranty claims, please visit the official Rowenta website or contact their customer service department.

[Visit Rowenta Official Website](#)



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