

V I K I N G

R V J



## User Guide

RVL - 36" or 48" Pureline Pro Ceiling Hood

MVCEH636BK

MVCEH636WH

MVCEH636SS

MVCEH648BK

MVCEH648WH

MVCEH648SS



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## GENERAL INFORMATION

- Carefully read the user manual and the mounting instructions before installing this appliance and operating it. This guide contains important information for the mounting and use of the appliance.
- This appliance is only suitable for household use.
- Check the status of the appliance and the mounting materials as soon as they are unpacked. Carefully remove the appliance from the packaging. Do not use sharp knives to open the packaging. Do not install the appliance if it is damaged; should the appliance be damaged, contact Viking Range, LLC.
- Store the labels with the serial number of the appliance carefully. You will need this serial number when reporting a problem with the appliance.

This manual makes use of a number of symbols. The meanings of these symbols are given below.

Symbol	Meaning	Action
	Indication	Explanation of an indication on the device.
	Information/ Warning	This symbol indicates an important tip or a dangerous situation.

Follow these instructions to avoid injury and material damage.

# ENVIRONMENT AND ENERGY SAVINGS

## Packaging material

The cardboard box and packing materials protect the appliance during shipping. They have been designed to be recyclable.

Recycling the packaging material and the old appliance:

The materials used are not hazardous to the environment and suitable for recycling. Choose an environment-friendly way to dispose of the packaging. The appliance also contains many recyclable materials.

## Disposal of old appliance

Electrical and electronic equipment contains valuable materials. Improper handling of these materials by disposing of them with your household waste can be harmful to your health and the environment. Therefore, please do not dispose of your old appliance with your normal household waste and follow local regulations for proper disposal.

Contact your local authority, dealer or Viking Range for information on the disposal and recycling of electrical and electronic equipment.



**Please ensure that your old appliance is kept away from children until removal.**

## Disposal of batteries

Single use and rechargeable batteries should be disposed of in an environmentally friendly manner. Do not dispose of batteries in the household trash.

Ask your local authority or retailer for the nearest collection point for single use and rechargeable batteries.



**Keep batteries out of the reach of children.**

## Tips for reducing energy consumption and increasing efficiency

The new appliance is exceptionally efficient and economical with energy. Below are tips for making your appliance even more energy-efficient.

- Switch the appliance on at the lowest speed when you start cooking to adjust the relative humidity and eliminate cooking odors.
- Only use the highest speed when absolutely necessary.
- Only increase the speed of the appliance when the quantity of vapor requires.
- Keep the appliance filter/filters clean to optimize grease and odor filtering efficiency.
- Switch to higher power in good time if much vapor is released. This is more efficient than using the appliance for a long time, and catching vapor already spread in the kitchen.
- Do not allow the appliance to unnecessarily ventilate after cooking.
- Switch the lighting off when leaving the kitchen or if the kitchen is already light enough.
- Ensure adequate air supply in the room, so that the appliance can operate efficiently and economically.
- Put lids on the pots to reduce cooking vapors and condensation.
- Switch on the appliance a few minutes before starting to cook for effective extraction of the cooking vapors.
- Make use of the run-on function if the appliance has one. The instructions for the run-on function are set out in these directions for use.
- Avoid all drafts above the cooking surface.
- Position your cooking utensils in such a way that rising vapor is directed under the extraction surface of the hood.
- Cooking with induction: set the intensity of the appliance and cooking surface as low as possible in order to limit excess vapor.

# USING THE APPLIANCE

## First use of the appliance

- Scan your QR code on the warranty sticker and register your device.
- Remove all visible stickers before first use.

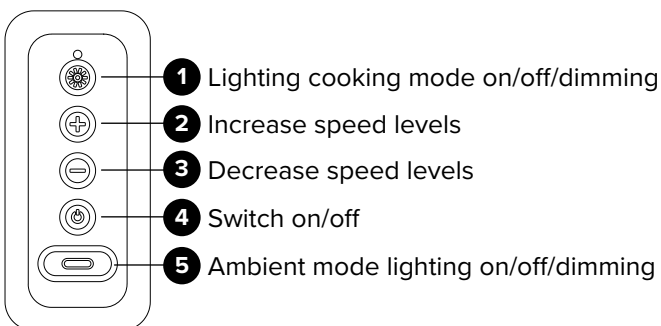
## CONTROLS AND FUNCTIONS

### Operating the device

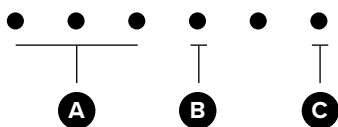
Effortlessly operate the ceiling hood with the supplied remote control or the intuitive Novy Connect mobile app, powered by Novy, a trusted Viking partner.

#### Operation via remote control:

The remote control for hood is preinstalled and ready for use.




#### Information on the display:





- A** White indicator LEDs: speed level 1, 2, 3
- B** White indicator LEDs: Power mode
- C** Green indicator LED: clean grease filter

## Switching on the extraction


To switch on the motor, press the  button on the remote control. The ceiling hood will switch on.

- Three white indicator LEDs **A** indicate the fan speed, position one through three.
- The fourth white LED **B** indicates the Power mode. The Power mode is only used in case of strong odor, smoke, or vapor. Taking into account the large air volume in this mode, usage should be kept to a minimum. Power mode automatically reverts to speed 3 after 6 minutes.
- The illuminated LED shows the current motor speed.

## Motor speed

To increase the speed of the motor, press the  button. To decrease the speed, press the  button. The motor speed can be set to 4 speeds. You can select desired speed depending on the vapor production while cooking.

## Switching extraction off with run-on function

This function starts at the end of cooking. For a fixed time, the remaining cooking vapors will be extracted from the kitchen by the ceiling hood at low extraction speed. To set the run-on function press button  once.

The lighting switches to ambient mode and the first white LED for the fan speed flashes.

The fan continues to run for 10 minutes in run-on mode. After this time, the fan will switch off. The lighting will remain on in the ambient mode.

## Switching extraction off without run-on function

Press button  twice.

## Auto-Stop

To prevent the ceiling hood from being left on, the fan is automatically switched off after 3 hours (only if the control has not been changed during the 3 hours).

The lighting will remain on in ambient mode.





**The motor has a thermal switch that switches the motor off with overheating. After cooling the motor will switch on again. Determining the cause of overheating is required. This can be caused for example by a pan fire, the impeller motor being blocked or an object getting in the exhaust opening and causing it to be partly or fully blocked.**



## Lighting

With respect to the lighting you can choose between the cooking mode and the ambient mode. The light works independent of the motor.

### Cooking mode

The cooking mode provides optimum lighting for cooking. Press key  or  key to switch the cooking mode on or off.



### Cooking mode light intensity



When the cooking mode is active, you can dim or intensify the light by pressing . Release key  when the required light intensity has been reached.



**You cannot fully dim the light of the cooking mode, because then there will not be sufficient light to cook.**


### Change color temperature in cooking mode

You can change the color temperature into cool light by simultaneously pressing keys  and  for 4 seconds. Release both keys when the required color temperature has been reached.



You can change the color temperature into warm light by simultaneously pressing keys  and  for 4 seconds. Release both keys when the required color temperature has been reached.

After having switched off the cooking mode, the last set value will always be remembered. In this way your preference will be used every time when switching on the hood. This can also be easily adjusted using the Novy app for even more convenience.

### Ambient mode


The ambient mode provides optimum lighting for creating a nice atmosphere. Press key  to switch the ambient mode on or off.


### Ambient mode light intensity

When the ambient mode is active, you can dim or intensify the light by pressing and holding key . Release key  when the required light intensity has been reached.



## Change color temperature in ambient mode

You can change the color temperature into cool light by simultaneously pressing keys **5** and  for 4 seconds. Release both keys when the required color temperature has been reached.

You can change the color temperature into warm light by simultaneously pressing keys **5** and  and holding them for 4 seconds. Release both keys when the required color temperature has been reached.

After having switched off the ambient mode, the last set value will always be remembered. In this way your preference will be used every time when switching on the hood. This can also be easily adjusted using the Novy app for even more convenience.

## Remote control

The remote control for hood is preinstalled and ready for use.





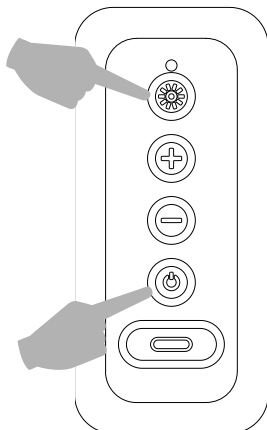
**If the power is disconnected from the device and switched on again, wait 3 minutes before using the remote control. This prevents the code from being changed so that the unit does not respond to the remote control or so that another device is not connected to the remote control.**

## Change the code on the remote control




If the set code disrupts other transmitters, another code can be selected using the remote control. There are 10 different codes.

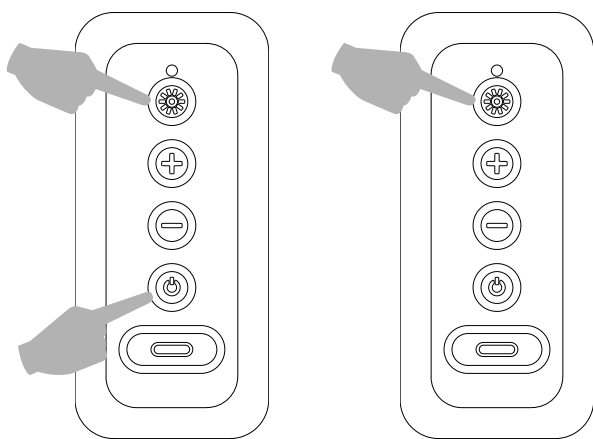
## Determine the code used

Simultaneously press  and . The lamp on the remote control flashes as many times as the selected code (there are 10 code options in total).



## Change the code

- First switch off the power supply of the hood. This is done by first switching off the power supply of the hood and then switching it on again. The set-up mode will now be active for 3 minutes. The new code must be set up within these 3 minutes.
- Simultaneously press and  and .
- The green light on the remote control flashes as many times as the selected code. If another code is required repeat this step again (1x flashing is code 1, 2x flashing is code 2 etc. There are total of 10 codes).
- Press the key  on the remote control within 10 seconds to confirm the settings. The ceiling hood and the remote control are now in line with each other.



## Operation via mobile application

This ceiling hood can also be remotely controlled via a mobile device. If the Novy app on your mobile device is installed, then you can connect it to the ceiling hood. When the ceiling hood is not connected to the mobile device then the ceiling hood can be operated via the remote control included with the ceiling hood.

## Set up

To use the Novy app for your ceiling hood and appliance installation you will need the following:

- The ceiling hood must be connected to the household power supply and be turned on.
- A smartphone or tablet with a current version of iOS or Android operating system.
- Download the Novy app through your favorite app store. Your ceiling hood and mobile device should be within range of each other.
- The mobile app will guide you through the connecting procedure. Follow the directions provided in the app.

# CLEANING AND MAINTENANCE



**Follow all instructions as described in the safety manual provided with the appliance.**



**Follow the cleaning instructions below for a longer working life and optimal operation of the appliance.**



**The bottom panel, grease filter and recirculation filter can fall out when you are handling them. This can result in damage. Make sure you hold the bottom panel and the filter(s) securely at all times when handling them.**



**WARNING! Risk of injury! Open and close the bottom panel slowly. Use a stable stepladder and pay attention to stability. Do not step on the cooking or the worktop surface.**

## General maintenance



**Allow the lighting to cool down sufficiently before you start cleaning the extractor hood.**



**Never use aggressive, abrasive or chlorinated products.**



**Do not use a high pressure or steam cleaner.**

## Stainless steel

Clean with a damp cloth with mild cleaning agent then dry with a soft cloth.

## Coated parts of the extractor hood

The extractor hood can be cleaned with a damp cloth and a mild cleaning agent.

## Removing the bottom panel

If the bottom panel is to be removed from the ceiling hood for cleaning, proceed as follows:

- Grasp the bottom panel at the left and right ends.
- Slowly tilt the bottom panel downwards and continue to hold it in place.
- As soon as the bottom panel is at a 90° angle downwards, the bottom panel can be slid to the right to remove it from the hinges. Here you will feel some resistance. Do this with caution to prevent damage to the ceiling hood. Make sure you hold the bottom panel securely at all times.
- The bottom panel can then be cleaned by hand. The bottom panel is not suitable for cleaning in the dishwasher.
- Before reinstalling the bottom panel, immediately clean the accessible parts on the inside of the ceiling hood.
- To replace the bottom panel, grasp the bottom panel at the left and right ends and hold it in place. Make sure you hold the bottom panel securely at all times.
- Hold the bottom panel in a 90° angle downwards and slide the bottom panel to the left over the hinges until you notice a click.
- The bottom panel cannot be closed if the bottom panel is not fully positioned over the hinges.

## Grease filter



**If the following instructions are not followed, there is a risk of fire due to excessive contamination.**



**Do not operate the unit without the grease filters.**

## Grease filter indication

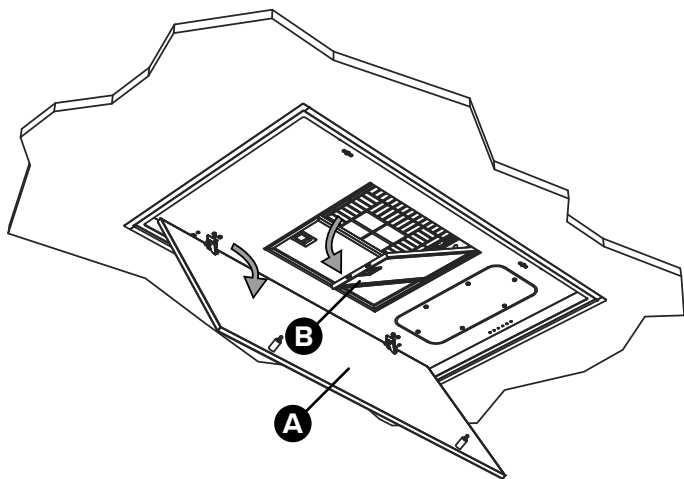


**Indication: green indicator lights up.**

After 20 cooking hours, a green LED on the hood indicates that the grease filter needs cleaning.

## Accessing the grease filter

- Protect the cooking surface.
- Take hold of the right and left side of the bottom panel (A) and pull down simultaneously.
- Remove the filter (B) by pulling the handle on the filter and pulling down.



## Cleaning the grease filter

The metal grease filter can be cleaned by hand or in a dishwasher. We recommend cleaning the grease filter by hand.

### Cleaning the filter by hand:

- Soak the filters in hot water with a mild detergent or baking soda for 15-20 minutes.
- Scrub gently with a soft-bristled brush or sponge to remove grease, then rinse thoroughly with hot water.



**Avoid abrasive cleaners, harsh chemicals, or scouring pads to prevent damage to the filter surface.**

### Cleaning the filter in a dishwasher:

- Use a standard dishwasher detergent.
- Do not wash saturated grease filters together with other dishes.
- Select a program with a low temperature (maximum 149°F).
- After cleaning allow the filter to drain.





**When cleaning in a dishwasher the filter may discolor as a result of the salt content. This does not affect its operation.**

## Replacing the grease filters

- Before replacing the grease filter, clean the edges of the part in the extractor hood in which the filter is placed.
- Grasp the filter with 2 hands.
- Make sure that the lock or the lip on the filter is on the bottom side.
- Insert the back of the filter in the opening, press the filter upwards at the front and make sure it clicks tight.

## Resetting the cleaning indicator

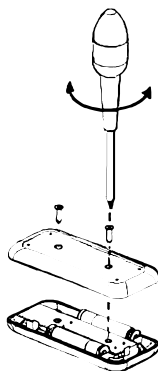
When you replace the grease filter after cleaning, all you have to do is press the  and  keys simultaneously for 5 seconds to reset the cleaning indicator.

If you do not do this, the cleaning indicator lights up when the appliance is switched on.

We recommend to clean your grease filter(s) once a month.

## Change the batteries

- For changing the batteries unscrew the plastic cover, remove the old batteries and insert the new ones. Pay attention to the polarity marking given in the battery compartment.
- Empty batteries are not to be disposed of in the household refuse, but they are to be handed in as chemical waste.

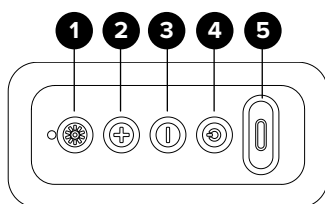


## Technical information

- Power supply: 2xAAA batteries
- Frequency: 433.92Mhz
- Number of codes: 10
- Work temperature: 32-122 °F
- Dimensions: 4 5/16 x 2 x 3/4 inch

# QUICK GUIDE

## Settings



EXPLANATION	ACTION	INDICATION	NOTE
Switching on the motor	4		
Switching off the motor with run-on function	4	Lighting switches to ambient mode and first white motor speed LED in display flashes	Motor stays on for 10 minutes
Switching off the motor without run-on function	2 x 4		Motor goes off immediately
Increase engine speed	2		
Decrease engine speed	3		
Lighting on cooking mode	1		
Dimming the lighting in cooking mode	1 cont. to press		
Color temp. warmer in cooking mode	1 + 2 for 4 sec.		
Color temp. colder in cooking mode	1 + 3 for 4 sec.		
Lighting in ambient mode	5		
Dimming the lighting in ambient mode	5 cont. to press		
Color temperature warmer in ambient mode	5 + 2 for 4 sec.		
Color temperature colder in ambient mode	5 + 3 for 4 sec.		
Reset cleaning indicator for grease filters	2 + 3 for 5 sec.	Green indicator lamp disappears	

## Indicators

INDICATION	EXPLANATION	NOTE
Green indicator lights up	Grease filter must be cleaned.	If the cleaning instructions are not followed, excessive contamination, risk of fire and loss of efficiency will result.
White indicator blinks	Run-on function is active.	

## SERVICE INFORMATION

Only authorized replacement parts may be used in performing service on the appliance.

**DO NOT** repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be referred to a qualified technician.

Contact Viking Range, LLC, 1-888-(845-4641), for the nearest service parts distributor in your area or write to:

**Viking Range, LLC  
PREFERRED SERVICE  
111 Front Street  
Greenwood, Mississippi 38930 USA**

Make a note of the information below. You'll need it if service is ever required. This information can be found on a sticker on the inner frame of the extractor hood. This becomes visible as soon as you take the filter(s) out of the extractor hood.

- Model no.
- Serial no.
- Date of purchase
- Date installed
- Dealer's name
- Address

If service requires installation of parts, use only authorized parts to insure protection under the warranty.

Viking Range, LLC  
111 Front Street  
Greenwood, Mississippi 38930 USA  
(662) 455-1200

For product information, call 1-888-845-4641 or visit our website at [vikingrange.com](http://vikingrange.com)