

# INDOOR PRESERVATION

Wine Storage KWC/KRW

Use and Care Manual



# **AWARNING**

EXACTLY, A FIRE OR EXPLOSION MAY RESULT CAUSING PROPERTY DAMAGE, PERSONAL INJURY, OR DEATH.

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

Installation and service must be performed by a qualified installer or service agency.

DO NOT REPAIR, REPLACE OR REMOVE ANY PART OF THE APPLIANCE UNLESS SPECIFICALLY RECOMMENDED IN THE MANUAL. IMPROPER INSTALLATION, SERVICE OR MAINTENANCE CAN CAUSE INJURY OR PROPERTY DAMAGE. REFER TO THIS MANUAL FOR GUIDANCE. ALL OTHER SERVICING SHOULD BE DONE BY A QUALIFIED TECHNICIAN.

READ THESE INSTRUCTIONS CAREFULLY AND COMPLETELY BEFORE INSTALLING OR USING YOUR APPLIANCE TO REDUCE THE RISK OF FIRE, BURN HAZARD, OR OTHER INJURY. KEEP THIS MANUAL FOR FUTURE REFERENCE.

### SAFETY DEFINITIONS



THIS INDICATES THAT DEATH OR SERIOUS INJURY MAY OCCUR AS A RESULT OF NOT OBSERVING THIS WARNING



THIS INDICATES THAT MINOR OR MODERATE INJURY MAY OCCUR AS A RESULT OF NOT OBSERVING THIS WARNING.



THIS INDICATES THAT DAMAGE TO THE APPLIANCE OR PROPERTY MAY OCCUR AS A RESULT OF NOT OBSERVING THIS WARNING.

INSTALLER: LEAVE THIS MANUAL WITH THE OWNER OF THE APPLIANCE.
HOMEOWNER: RETAIN THIS MANUAL FOR FUTURE REFERENCE.

### Message from Hestan:

Hestan's award-winning culinary innovations and purpose-built features reinvented the restaurant kitchen and redefined culinary experience in some of America's most acclaimed restaurants. Hestan now takes this performance from the back of the house and puts it front and center in yours. Thoughtfully designed and meticulously built, Hestan will serve you beautifully for years to come.

Hestan is the only residential brand born from the dreams and demands of professional chefs. From ranges to refrigeration, every detail is designed to deliver the performance and reliability expected in a restaurant – now available for you.

We appreciate you choosing Hestan, and we promise to deliver the very best to you.

### Welcome to Hestan



### TABLE OF CONTENTS

- 3 SAFETY PRECAUTIONS BEFORE YOU BEGIN
- 7 MODEL NUMBERS
- 7 RATING LABEL
- 7 REGULATORY / CODE REQUIREMENTS
- 8 GETTING TO KNOW YOUR APPLIANCE
- 11 CONTROLS AND OPERATION
- 24 INTERNAL LAYOUT
- 25 WINE PRESERVATION
- 28 FOOD PRESERVATION
- 31 CARE AND CLEANING
- 32 TROUBLESHOOTING
- 35 PARTS / SERVICE
- 35 LIMITED WARRANTY

### SAFETY PRECAUTIONS - BEFORE YOU BEGIN

When properly cared for, your Hestan appliance will provide safe, reliable service for many years. When using this appliance, basic safety practices must be followed as outlined below.

IMPORTANT: Save these instructions for the local Utility Inspector's use.

INSTALLER: Please leave these instructions with the owner.

OWNER: Please retain these instructions for future reference.

This appliance is NOT designed for installation in manufactured (mobile) homes or recreational park trailers. Do NOT install this appliance outdoors.

## **AWARNING**

### **ELECTRICAL SHOCK HAZARD**

Disconnect power before installing or servicing appliance. Failure to do so can result in death or electrical shock.

### **ELECTRICAL GROUNDING**

- This appliance must be grounded. Grounding reduces the risk of electric shock in the event of a short circuit. Read the CONNECTIONS section of the Installation Manual for complete instructions.
- DO NOT ground to a gas pipe.
- DO NOT use an extension cord with this appliance.
- DO NOT have a fuse in the NEUTRAL or GROUNDING circuit. A fuse in the NEUTRAL or GROUNDING circuit could result in an electrical shock.



### SAFETY PRECAUTIONS - BEFORE YOU BEGIN (CONT.)

#### **GENERAL SAFETY PRECAUTIONS**

If this appliance is replacing an existing appliance which must be removed or disposed of, make sure that it does not become a dangerous trap for children by cutting its power supply cable and rendering it impossible to close the door. Use the same caution at the end of the lifespan of the new appliance.

- This appliance is designed to refrigerate beverages and foods and is intended for domestic use.
- The appliance must be installed by following the instructions in the Installation Manual, particular care should be taken not to obstruct the vent openings of the appliance and of the built-in units.
- The appliance features a concentrated lighting system with LED lamps. Do not stare into these lamps when they are on to avoid possible eyesight damage. This warning is also contained on the label attached to the inside of the refrigerator door.
- When the freezer is functioning do not touch the inner surfaces in stainless steel with wet or damp hands, since skin may stick to the very cold surfaces.
- Do not use any type of electrical equipment inside of the food conservation compartments.
- When positioning the shelves, do not place fingers in the shelf slide guides.
- Do not position containers of flammable liquids near the appliance.
- Completely switch off the appliance and unplug the power supply cable during cleaning operations. If the plug is not easily reached, it is a good idea to turn off the breaker or remove the fuse that controls the socket that the appliance is connected to.
- The packaging parts can be dangerous for children: do not allow children to play with the plastic bags, plastic film or Styrofoam.
- Any repairs must be performed by a qualified Hestan Service technician.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory 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.
- Do not damage the appliance refrigerant circuit pipes.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- If the power cord of this appliance is damaged, it must be replaced by the manufacturer, customer service or a similarly qualified person. Improper installations and repairs may put the user at considerable risk.
- Repairs may be performed by the manufacturer, customer service or a similarly qualified person only.
- Plug into a grounded 3 prong outlet.
- Do not remove ground prong.
- Do not use an adapter.
- Do not use an extension cord.
- Disconnect power to all units before servicing.
- Children should be supervised to ensure that they do not play with the appliance

### IMPORTANT INFORMATION WHEN USING THE APPLIANCE

- Never use electrical appliances inside the appliance (e.g. heater, electric ice maker, etc.).
   Explosion hazard!
- Never defrost or clean the appliance with a steam cleaner! The steam may penetrate electrical parts and cause a short-circuit. Risk of electric shock!



### SAFETY PRECAUTIONS - BEFORE YOU BEGIN (CONT.)

- Do not use pointed and sharp-edged implements to remove frost or layers of ice. You could damage the refrigerant tubes. Leaking refrigerant may cause eye injuries or ignite.
- Do not store products which contain flammable propellants (e.g. spray cans) or explosive substances in the appliance. Explosion hazard!
- Do not stand on or lean heavily against base of appliance, drawers or doors, etc.
- Before cleaning the appliance, pull out the power cord plug or switch off the fuse. Do not pull out the power cord plug by tugging on the power cord.
- Store high-percentage alcohol tightly closed and standing up.
- Keep plastic parts and the door seal free of oil and grease. Otherwise these parts will become porous.
- Never cover or block the ventilation openings for the appliance.

## **AWARNING**

To avoid contamination of food, please respect the following instructions:

- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or may drip onto other foods.
- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mold developing within the appliance.

#### **INSTALLATION**

Make sure installation of this refrigeration appliance is performed correctly by a qualified installer using the instructions in the Installation Manual provided with the appliance.

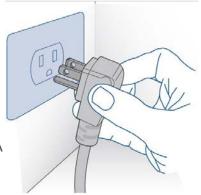
## **AWARNING**

### CONNECTION TO THE ELECTRICAL POWER SUPPLY

The appliance operates at 115 VAC, 60 Hz and is equipped with a power supply cord with a 3-prong grounded plug, which must be connected to a corresponding 3-prong (15 Amp) grounding-type wall receptacle.

A circuit breaker or suitable fuse should be easily accessible so that it can be easily switched off before performing any installation or maintenance.

- DO NOT ground to a gas pipe.
- DO NOT have a fuse in the NEUTRAL or GROUNDING circuit. A fuse in the NEUTRAL or GROUNDING circuit could result in an electrical shock.



## **AWARNING**

 Do not use extension cords and/or multiple adapters for the power supply connection.

### SAFETY PRECAUTIONS - BEFORE YOU BEGIN (CONT.)

#### CARING FOR THE ENVIRONMENT



Pay special attention to correct disposal procedure for all the packaging materials.

The appliance must not be disposed of with urban waste. Contact local waste disposal centers on how to dispose of recyclable waste.

Prior to disposal, cut the power supply cord and make it impossible to close the door, as stated in "GENERAL SAFETY PRECAUTIONS" on page 4. During disposal, avoid damage to the electronics.

The appliance does not contain hazardous substances for the atmospheric ozone layer, neither in the electronics nor in the insulation.

### USING THE CONTROL MENUS

The unit features a touch-screen control. Many features and settings are only accessible through the control menus. Here are the basics for the control panel:

- 1) Touch the (power) button to turn on the unit.
- 2) Touch the (home) button as needed to return to the main menu.
- 3) Touch the actual blue screen itself to access control menus. Some menus are extensive and can be scrolled left or right to see other menu items.
- 4) Touch the (()) (alarm) button to deactivate any warning tones.
- 5) Touch the **(back)** button to return to the previous menu.

See CONTROLS AND OPERATION" on page 11 for details.

### **MODEL NUMBERS**

| Model No.              | Description  |
|------------------------|--|
| KWCR18                 | Wine Column, Right Hinged, 18"                     |
| KWCL18                 | Wine Column, Left Hinged, 18"                      |
| KWCR18-OV              | Wine Column, Overlay, Right Hinged, 18"            |
| KWCL18-OV              | Wine Column, Overlay, Left Hinged, 18"             |
| KWCR <sub>18</sub> -XX | Wine Column, Color, Right Hinged, 18"              |
| KWCL18-XX              | Wine Column, Color, Left Hinged, 18"               |
| KWCR <sub>24</sub>     | Wine Column, Right Hinged 24"                      |
| KWCL24                 | Wine Column, Left Hinged, 24"                      |
| KWCR24-OV              | Wine Column, Overlay, Right Hinged, 24"            |
| KWCL <sub>24</sub> -OV | Wine Column, Overlay, Left Hinged, 24"             |
| KWCR <sub>24</sub> -XX | Wine Column, Color, Right Hinged, 24"              |
| KWCL24-XX              | Wine Column, Color, Left Hinged, 24"               |
| KRWR24                 | Refrigerator with Wine, Right Hinged, 24"          |
| KRWL24                 | Refrigerator with Wine, Left Hinged, 24"           |
| KRWR24-OV              | Refrigerator with Wine, Overlay, Right Hinged, 24" |
| KRWL24-OV              | Refrigerator with Wine, Overlay, Left Hinged, 24"  |
| KRWR24-XX              | Refrigerator with Wine, Color, Right Hinged, 24"   |
| KRWL24-XX              | Refrigerator with Wine, Color, Left Hinged, 24"    |

NOTE: -XX indicates color model.

-BK for Stealth - Black

-YW for Sol - Yellow

-PP for Lush - Purple

-GG for Pacific Fog - Graphite Gray

-WH for Froth - White

-OR for Citra - Orange

-BU for Prince - Blue

-RD for Matador - Red

-BG for Tin Roof - Burgundy

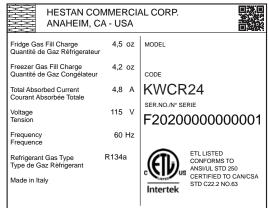
-GR for Grove - Green

-TQ for Bora Bora - Turquoise

### RATING LABEL

The rating label contains important information about your Hestan appliance such as the model and serial number and electrical rating.

The rating label is located on the inside wall of the refrigerator.



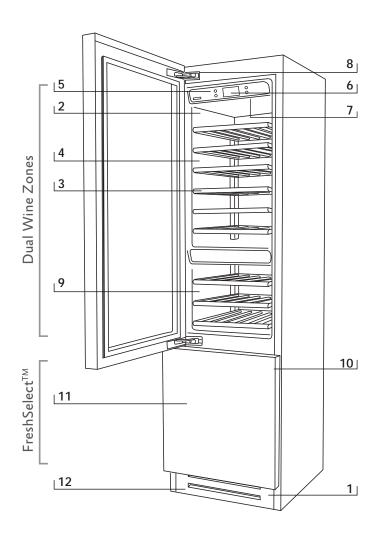
TYPICAL RATING LABEL

### REGULATORY / CODE REQUIREMENTS

Installation of this refrigeration appliance must be made in accordance with local codes. In the absence of local codes, this unit should be installed in accordance with the National Electrical Code and local codes.

This appliance must be electrically grounded in accordance with local codes or in the absence of local codes with the National Electrical Code ANSI/NFPA 70, or Canadian Electrical code CSA C22.1.

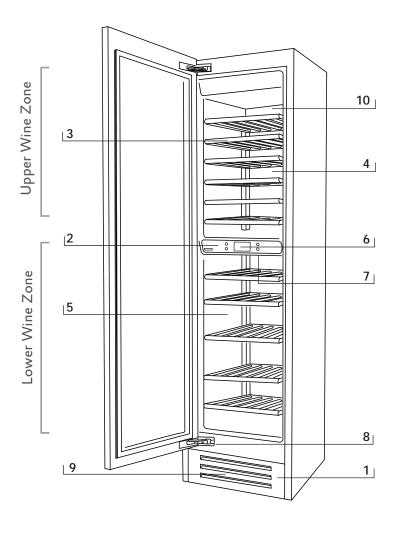
### FEATURES OF THE WINE REFRIGERATOR



**KRW Models** 

- 1 Stainless steel grille, aluminum trim
- 2 LED lighting multiple locations in each compartment
- 3 Slide-out wooden wine racks
- 4 Upper wine zone
- 5 Dual zone control panel with display
- 6 Temperature display
- 7 Sound signals
- 8 Automatic door closing system
- 9 Lower wine zone
- 10 Automatic drawer closing system
- 11 FreshSelect<sup>TM</sup> compartment convertible to refrigerator, freezer, or ExtendFresh. Set to freezer mode by default.
- 12 Dual refrigeration system

### FEATURES OF THE WINE CELLAR



**KWC** Models

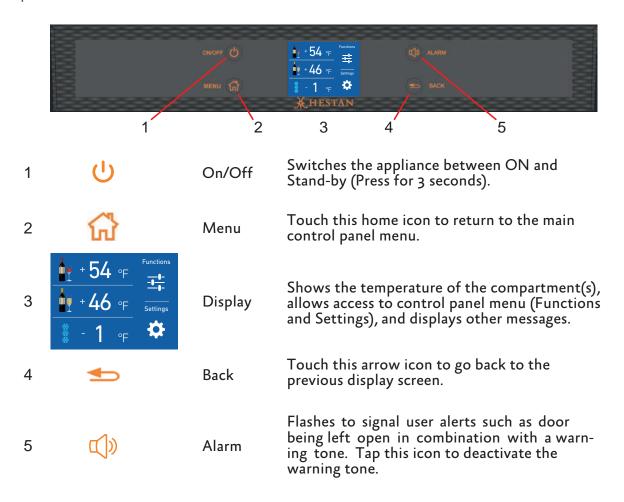
- 1 Stainless steel grille, aluminum trim
- 2 Dual zone control panel with display
- 3 Slide-out wooden wine racks
- 4 Upper wine zone
- 5 Lower wine zone
- 6 Temperature display
- 7 Sound signals
- 8 Automatic door closing system
- 9 Dual refrigeration system
- 10 LED lights, multiple locations each compartment

9

### GETTING TO KNOW YOUR APPLIANCE (CONT.)

### **CONTROL PANEL (ALL MODELS)**

The electronic touch-screen control system of your Hestan refrigeration product maintains constant temperature in all compartments and displays the measured temperature on the control panel. It also allows the user to personalize settings of the various functions and provides alerts should a malfunction occur.



Many features and settings are only accessible through the control menus (Functions and Settings). See CUSTOM FUNCTIONS AND SETTINGS on page 15 for details.

### FRESHSELECT™ / FREEZER COMPARTMENT (KRW MODEL ONLY)

The KRW model has a FreshSelect<sup>™</sup> feature which allows you to operate the bottom drawer in one of three different modes.

- Classic refrigerator mode: From 34 to  $46^{\circ}F$  [+1 to +7°C], recommended pre-set temperature is  $42^{\circ}F$  [+6°C].
- ExtendFresh mode preserves fresh food longer: From 28 to 36°F [-2 to +2°C], recommended pre-set temperature is 32°F [0°C].
- Freezer mode: From -9 to +9°F [-23 to -13°C], recommended pre-set temperature is -1°F [-18°C].

### **CONTROLS AND OPERATION**

#### TURN APPLIANCE ON AND OFF

#### First time start up.

Touch the ON/OFF button  $\bigcup$  for 3 seconds. The display shows the following launch screens:



Hestan logo.



Initial test (lasts 3 minutes).

The display shows the Home screen with the temperature measured from inside the various compartments. The unit automatically starts to cool down until reaching these factory set temperatures.



Home screen\*:

- Upper Wine Zone +54°F
- Lower Wine Zone +46°F
- FreshSelect™/Freezer compartment -1°F

As seen above, the FreshSelect<sup>™</sup> compartment is set in the freezer mode (-1°F).

\* The Home screen varies depending on the models. See ADJUSTING VARIOUS TEMPERATURE SETTINGS on page 13 for details.

## NOTICE

When the appliance is first switched on, it is recommended to wait at least 12 hours without opening the doors and before placing any food inside the unit. During such period deactivate any error message by touching the Alarm button.

Each time the unit is turned on, it goes through a self-diagnostic procedure lasting 3 minutes before completely starting up.

During the first startup, it will not be possible to use the menu to modify the factory settings until the preset temperatures have been reached.

#### Shutdown.

Touch the ON/OFF button for 3 seconds to shutdown the unit.





Touch the YES icon.



Confirm shutdown by touching YES again.

## NOTICE

When the appliance is off, there are no warning signs that prove the unit is unplugged from the power source (wall outlet).

### Switching off for long periods.

During long absence periods, it is recommended to switch off the appliance by touching the ON/ OFF button for 3 seconds and disconnecting the electrical plug or shutting off the breaker at your electrical panel.

Completely empty the appliance, clean and dry it, and leave the doors and drawers slightly open to prevent the formation of unpleasant odors and mold.

### Turning off the Wine and FreshSelect™ compartment. (Model KRW)

The wine compartments can be shutdown individually, whereas the freezer (FreshSelect™) drawer cannot be turned off unless through the complete shutdown of the unit.



+ 56

+ 55

+ 54

+ 53

+ 52

**Turn Compartment** 

OFF?

°F

OK

At the Home screen, touch the icon for the compartment you wish to shut off.

Touch the OFF icon.

### Turning on the Wine and FreshSelect™ compartment again. (Model KRW)

To turn on the unit again, touch the ON/ OFF button, the display will turn on; the starting screen and the Home screen. The temperature measured from the fridge inside the compartments will appear again. The fridge will start cooling off until reaching the set temperatures.

### Turn back on individual compartments.

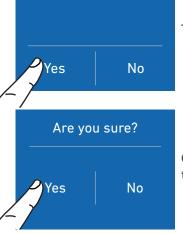
In case you wish to turn on again the Wine compartments.



For example, at the Home screen, to turn back on the Upper compartment, touch the OFF icon.

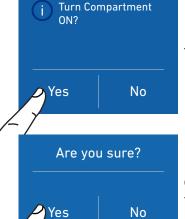


Touch the ON icon.

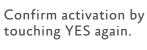


Touch the YES icon.

Confirm shutdown by touching YES again.



Touch the YES icon.



## INOTICE

If only the the upper or lower fridge compartment is turned off, the specific fan will continue to operate to prevent the formation of unpleasant odors and mold.



Now the Upper compartment will turn back on. The Home screen will appear again.

For turning on the other compartment, follow the same procedure.

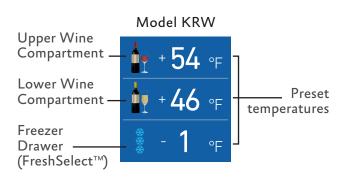
### ADJUSTING VARIOUS TEMPERATURE SETTINGS

Each model has been carefully tested before leaving the factory and is adjusted in such a way to ensure high performance and low power consumption.

Usually, it is not necessary to modify the settings. Nevertheless, according to special needs, it is possible to modify the set temperatures within a certain range. The "recommended" settings below are also the factory presets for each of the zones and modes.

### Home screen in the various models:





### Modify the compartment temperatures

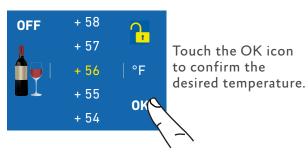
Example: How to modify the Upper Wine compartment temperature.



At the Home screen, touch the icon of desired compartment.



Scroll up or down to select the desired temperature.



### WINE CELLAR TEMPERATURES

In general, red wines need a warmer temperature. Specific temperatures for optimum wine preservation are discussed in more detail in the section WINE PRESERVATION on page 25.

Red Wine - from 50 to 64°F [+10 to +18°C] White Wine - from 39 to 48°F [+4 to +9°C]

As an aid to visualization, when a temperature higher than 48°F [+9°C] is set for white wine, the display will change the bottle icon from white wine to red wine.



The same procedure is required to set the temperature in the Lower Wine compartment and in the FreshSelect™ bottom drawer. \$\$

## NOTICE

The temperature shown can vary slightly in respect to the set temperature following frequent openings of the doors or insertion of room temperature foods or large quantities of foods.

6 to 12 hours may be necessary to reach the selected temperature.

#### Padlock icon

The padlock icon shows up when the temperatures are set up. The icon shows that it is or is not possible to modify the compartment's temperatures anymore.

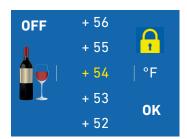




Usually an open yellow padlock means you can scroll up or down with a finger on the display to select the desired temperature and touch OK for confirming.



Whereas a closed padlock can be seen if the user has activated some functions (described later) that modify the settings of the Fridge, ExtendFresh and Freezer Compartment. Therefore the user will not be able to change the temperature of the compartments anymore.



If a special function is set (for example Holiday, MaxCool, FreshSelect™, etc.), the yellow padlock will be seen closed and it will not be possible to change the temperature of the compartments as long as the function is active, or if it is manually deactivated.

### Display Information and Malfunction Messages

An integrated control system provides information through light signals or text messages visualized on the display. Problems that cannot be solved by the user are reported through a fault code. Some messages or alarms frequently appear for particular conditions of use or during start-up. In these cases, deactivate the audible alarm by touching the Alarm button and leave the appliance running, and limit the opening of the doors for about 10-12 hours.

A list of malfunction messages is located at the end of this manual.

If a malfunction message continues after repeated attempts, contact Hestan Customer Care.



### **CUSTOM FUNCTIONS AND SETTINGS**

It is possible to personalize the operation of your Hestan unit in order to adapt it to the different ways you might want to use it.

### **FUNCTIONS**

After touching the Function icon 🛂 on the Home screen, the following available functions will be seen. A small white dot at the bottom of these screens indicate further choices which can be accessed by scrolling left or right.





Holiday Mode



MaxCool Mode - FreshSelect™ (KRW model)



Beverage Cooler



**Humidity Control** 



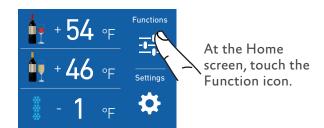
Light 12h

### Holiday Mode

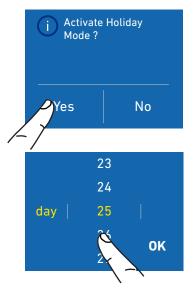
This function is recommended in case of prolonged absences since it allows considerable energy savings. This function brings the refrigerator compartment temperature to 57°F [+14°C].

It is possible to program the duration, or it can be manually deactivated upon re-entry after a period of absence. This function remains active even if during the period of absence there is a prolonged power outage.

It is possible to program a duration of 1 to 90 days.







Touch the YES icon to activate the function.

Scroll up or down to set the desired time and then touch OK.

# MaxCool Mode - FreshSelect™ (KRW model)

This function lowers the refrigerator temperature to 36°F [+2°C] for 12 hours, permitting more rapid cooling of food that has just been placed inside. The more quickly an item can be cooled or frozen, the better it will be preserved.

This mode can also be effective at maintaining compartment temperatures while entertaining, when higher than average door and drawer openings are anticipated.

This must be activated at least 24 hours before inserting room temperature items into the freezer, or several hours before placing into the freezer previously frozen items which have been subject to a slight temperature rise.

Once the 12 hours have expired, the function deactivates automatically, returning to the previously set temperature. It is possible to program a delayed activation of 1-12 hours for the function.

If a power outage occurs while this mode is active, the unit will default to normal operation.

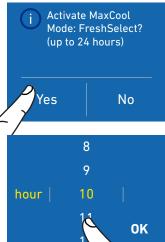


At the Home screen, touch the Function icon.



Touch the icon MaxCool Mode FreshSelect<sup>TM</sup>.

Touch the YES icon to activate the function.



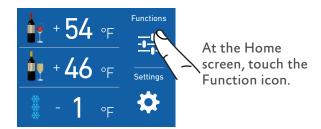
Scroll up or down to set the desired delay time and then touch OK.

### Beverage Cooler

This function can be activated when it is necessary to cool off beverages quickly, by placing them inside the freezer compartment.

It is possible to select a duration of 1 to 45 minutes. A sound signal will indicate when the optimal temperature has been reached.

After removing the beverages, deactivate the sound signal by touching the Alarm button (1).

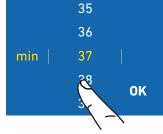




Touch the Beverage Cooler icon.



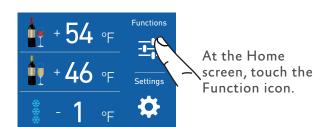
Touch the YES icon to activate the function.



Scroll up or down to set the desired time and then touch OK.

### **Humidity Control**

The function enables the user to set the humidity level of the wine compartments in order to improve the conservation of the wines and food.





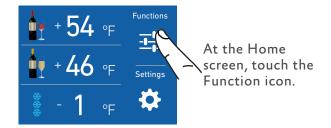
Scroll left until reaching the Humidity Control icon.



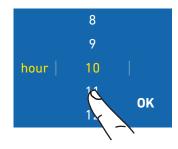
Scroll up or down to set the desired humidity, then touch OK to confirm.

### Light 12h

This function allows the interior lighting to stay on for 1 to 12 hours when the wine cellar door is closed.







Scroll up or down to set how many hours the lighting will stay on, then touch OK to confirm.

### **CUSTOM FUNCTIONS AND SETTINGS**

It is possible to personalize the operation of your Hestan unit in order to adapt it to the different ways you might want to use it.

### **SETTINGS**

After touching the Settings icon Home screen, the following available settings will be seen. A small white dot at the bottom of these screens indicate further choices which can be accessed by scrolling left or right.



Date



Time



Set Temperature °C / °F



Language



FreshSelect™



Sabbath



Reset



Demo Mode



Maintenance



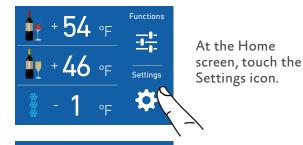
Service



Info System

#### Date

The display will show the date in the format (day:month:year). By touching the display you can modify the settings.





Touch the Date icon.



Scroll up or down to select the desired year and touch OK.



Scroll up or down to select the desired month and touch OK.



Scroll up or down to select the desired day and touch OK.

### Time

The display shows the hours and minutes in the format hh:mm. This function also selects the display at 12 or 24 hour (military time) mode.



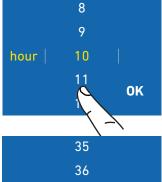
At the Home screen, touch the Settings icon.



Touch the Time icon.



Select 12 or 24 hour time display.



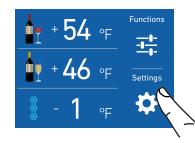
Scroll up or down to select the desired hour and touch OK.



Scroll up or down to select the desired minutes and touch OK.

### Set Temperature to °C / °F

This function permits visualizing the temperature in Centigrade or Fahrenheit degrees. Normally, the appliance is set for Centigrade degrees.



At the Home screen, touch the Settings icon.



Touch the icon °C / °F.



Scroll up or down to select either Centigrade or Fahrenheit degrees and touch OK.

### Language

To set the language of the unit.



At the Home screen, touch the Settings icon.



Touch the Language icon.



Scroll up or down to select the desired language and touch OK.

### FreshSelect<sup>TM</sup>

The freezer compartment can be operated in 3 different modes, Fridge, ExtendFresh, or normal Freezer mode. See page 10 & 25, and the note below for details.



At the Home screen, touch the Settings icon.



Scroll left once and touch the FreshSelect™ icon.



Scroll up or down and select one of the three modes, then touch OK.



Confirm the function by touching YES.

#### Note:

The upper wine compartment, in particular, is thermostatically controlled in a very precise manner and ensures the utmost care and attention over time of your most prized bottles. When the upper wine compartment is set below 50°F [+10°C] the lower wine compartment must not be set above 54°F [+12°C].

### Sabbath Mode (Optional)

The function makes it possible to comply to certain religious observances requiring that the operation of the appliance is not affected by the opening or closing of the doors (the thermostatic control, the inner lighting are deactivated).



At the Home screen, touch the Settings

icon.



Scroll left once and touch the Sabbath icon.



Confirm the function by touching YES.



Touch YES to activate the function.



The fridge will work accordingly to this configuration.

### Note:

When you turn Sabbath Mode off, the unit will return to normal operation, except the menus will not be available for several minutes.

### Reset (Restore Defaults)

This function restores the default factory settings, cancelling all the changes that have been made thereafter.



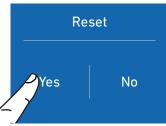
At the Home screen, touch the Settings icon.



Scroll left once and touch the Reset icon.



Confirm the function by touching YES.



Touch YES to activate the function.



The reset has been performed. The factory settings have been restored.

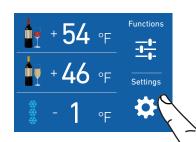
### Note:

If the default settings are restored, the default mode of FreshSelect $^{\text{\tiny TM}}$  compartment is Freezer mode. If it was previously being used in Fridge or ExtendFresh mode, you will have to set this feature again.

### Maintenance (due to alarm signal)

For correct operation, the unit requires periodic cleaning of the ventilation grille and the condenser.

An audible signal and message on the display occurs every 6 months. It is possible to disable the signal and see the time left before the next cleaning that has to be done. For cleaning details see CARE AND CLEANING on page 31.



At the Home screen, touch the Settings icon.



Scroll left twice and touch the Maintenance icon.



When you start the unit the warning is disabled.





To enable the reminder, touch the YES icon.

The display shows the remaining days before the next cleaning.

Touch Home to go back to the main screens.

#### Disable Maintenance

It is possible to disable the signal and see the time left before the next cleaning that has to be done



At the Home screen, touch the Settings icon.



Scroll left twice and touch the Maintenance icon.



Instead, if you want to disable the reminder, touch the Reset icon.



To disable the reminder, touch the YES icon.



When you start the unit, the warning is disabled.

Touch Home to go back to the main screens.

#### Service

The service function is reserved for Hestan service personnel.

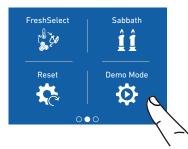


### Demo Mode

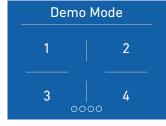
If the unit you purchased was used as a showroom model, it may be in a special energy-saving mode call Demo Mode. In this mode, the lighting works, but the display shows false temperatures and no actual cooling takes place. If you believe the unit is in Demo mode, please contact your point of purchase, or Hestan Customer Care for assistance in disabling this mode.



At the Home screen, touch the Settings icon.

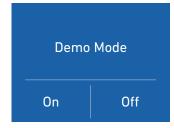


Scroll left once and touch the Demo Mode icon.



Insert the password for the activation.

Default password 1-2-3-4



Push On or Off Button.

### Info System

The function Info System shows product data such as the model and serial number, software code, and other factory codes of the fridge. A Hestan Customer Care associate may request this information.



At the Home screen, touch the Settings icon.



Scroll left twice and touch the Info System icon.



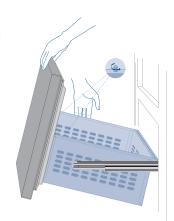
Information on the unit is displayed.

### FRESHSELECT™ LOW-TEMP DRAWER (KRW MODEL)

The FreshSelect<sup>™</sup> drawer is held to the slide guides by a thumbscrew on each side. Release the thumbscrews to remove the drawer.

To remove the inner drawer unscrew and remove its thumbscrews.

When replacing the drawer, make certain the back of the drawer engages under the clips on the slide guides. Once the drawer is properly in position, reinstall the thumb screws as they are necessary to keep the drawer in place.



### WINE SHELF

The shelves can be easily removed for cleaning.

To completely extract a shelf:

- 1) Remove the bottles from shelf,
- 2) Slide out until it stops,
- 3) Tilt it upward until the wheels are free of their seat,
- 4) Lift and remove the shelf.

Installation is the reverse process.

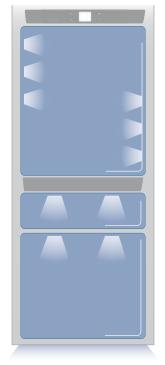


### LIGHTING

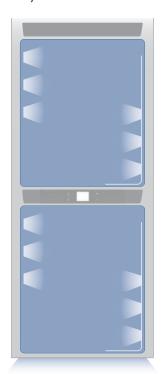
Lighting is provided using LED strips and spots to completely illuminate the interior. Depending on the model, side lamps may be on the left or right interior walls.

Once activated, the upper compartment lights will remain on even when the door is closed. The lights can be turned off manually, or they will shut off after 6 hours.

In case of malfunction or failure of the lighting system, contact Hestan for service.



KRW Lighting



**KWC** Lighting

### WINE PRESERVATION

As is known, wine can be stored for long periods of time if this is done under the following conditions:

- Suitable temperature without appreciable variations over time
- Controlled level of humidity
- Protection from light
- · Absence of noise and vibrations
- Absence of odors
- Bottle kept horizontal

All of these conditions are fully met in the Hestan Wine Refrigerator and Wine Cellar.

### WINE COMPARTMENTS

### Upper wine compartment

Defaults to 54°F [+12°C], and is adjustable from 39°F to 64°F [+4°C to +18°C].

### Lower wine compartment

Defaults to  $46^{\circ}F$  [+8°C] and is adjustable from  $39^{\circ}F$  to  $64^{\circ}F$  [+4°C to +18°C].

### FRESHSELECT™ DRAWER (KRW MODELS)

Defaults to freezer mode, at -1°F [-18°C] and is adjustable from 9°F to -9°F [-13°C to -23°C] while in freezer mode.

The freezer compartment can also be used as a lower wine compartment by setting it in Fridge mode and adjusting the temperature appropriately.

To transform the FreshSelect<sup>™</sup>/freezer compartment into a wine space, see the instructions on page 16 and set it as a refrigerator compartment, then adjust it to a temperature between 39°F and 46°F [+4°C to +18°C].

All the temperatures can be modified according to the characteristics of the wines and personal preferences. However, you should attempt to keep the temperature as constant as possible over time. Rapid and large-scale temperature variations can in fact cause early aging of the wine

You should also avoid very low temperatures (below 34°F [+1°C]) which may lead to the formation of deposits, and damage the aesthetic qualities of the wine.

All the compartments offer optimal conditions and take into account all these needs. It should however be noted that the upper wine compartment, in particular, is thermostatically controlled in a very precise manner and ensures the utmost care and attention over time of your most prized bottles. When the upper wine compartment is set below 50°F [+10°C] the lower wine compartment must not be set above 54°F [+12°C].

#### **CONSERVATION OF WINES**

Improvement of wine over time and its duration usually depends on the character of the variety and its type.

The following chart shows the best period of conservation and aging for various types in ideal conservation conditions offered by your appliance. However, you should always follow the instructions of the winemaker, especially for fine wines.

| TYPE OF WINE                      | CONSERVATION                     | TIME OF       |
|-----------------------------------|----------------------------------|---------------|
|                                   | TEMPERATURE                      | CONSERVATION  |
| New wines (Vin Nouveu)            | from 54° to 57° F [12° to 14° C] | 6 months      |
| Sweet sparkling wines             | from 46° to 50° F [8° to 10° C]  | 1 year        |
| Rosé                              | from 50° to 57° F [10° to 14° C] | 1 year        |
| Semi sparkling wines              | from 50° to 54° F [10° to 12° C] | 1 - 2 years   |
| Normal white wines                | from 50° to 57° F [10° to 14° C] | 1 - 2 years   |
| Light red wines                   | from 54° to 57° F [12° to 14° C] | 2 years       |
| Dry sparkling wines               | from 46° to 50° F [8° to 10° C]  | 2 years       |
| Classic sparkling wines           | from 46° to 50° F [8° to 10° C]  | 3 - 4 years   |
| Barrique and Vigorous white wines | from 46° to 54° F [8° to 12° C]  | 3 - 5 years   |
| Normal red wines                  | from 57° to 61° F [14° to 16° C] | 3 - 5 years   |
| Barrique and Vigorous red wines   | from 57° to 64° F [14° to 18° C] | 7 - 10 years  |
| Straw wines or Liquorous wines    | from 61° to 64° F [16° to 18° C] | 10 - 15 years |

### **CONSUMPTION TEMPERATURE**

As a general rule, white wines should be served at a temperature between 50°F and 54°F [+10°C and +12°C] and red wines between 54°F and 57°F [+12°C and +14°C].

Some wines may however be best enjoyed at higher or lower temperatures.

You should also keep in mind that, during the summer, wine is generally enjoyed at lower temperatures than during the winter.

You should also consider the following:

#### White wines

White wines are normally not served at high temperatures, since they are generally more acidic than red wines and not very tannic. Therefore they are more enjoyable at low temperatures.

It is preferable to serve these wines between  $50^{\circ}F$  and  $57^{\circ}F$  [+10°C to +14°C]. Young, fresh and aromatic wines can also be served at  $50^{\circ}F$  [+10°C], while less aromatic ones are served at  $54^{\circ}F$  [+12°C].

Temperatures between 54°F and 57°F [+12°C and +14°C] are for soft, mature white wines that have been aged for some years in the bottle.

Higher temperatures would favor the exaltation of the sweet character of the wine, at the expense of the acidity and flavor, which are considered pleasant and desirable characteristics of this type of wine.

### WINE PRESERVATION (CONT.)

#### Rosé

Rosé wine is served at the same temperature as white wines. It should be noted that these wines may include a certain amount of tannin and may therefore be preferable at higher temperatures. Therefore, they are served between 50°F and 54°F [+10°C and +12°C], if young and fresh, and between 54°F and 57°F [+12°C and +14°C] if robust and mature.

### New wines (Vin Nouveau)

Due to the special processing they undergo, new vintage wines contain a low tannin content and are therefore more enjoyable if served between 54°F and 57°F [+12°C and +14°C].

#### Red wines

Since they contain more tannin and are less acidic, red wines are normally served at higher temperatures.

Younger wines with less tannin are normally served between 57°F and 61°F [+14°C and +16°C], while more full- bodied ones that are more tannic may be served at up to 64°F [+18°C]. Some wines that have aged for years in the bottle, still full-bodies and tannic, may be served at 64°F [+18°C] or even 68°F [+20°C].

Young red wines with little tannin and slightly structured may be enjoyable at lower temperatures, between 54°F and 57°F [+12°C and +14°C].

### Sparkling wines

It is difficult to provide instructions to cover the wide variety of sparkling wines available.

As a general rule, sweeter and more aromatic sparkling wines should be served at lower temperatures, down to  $46^{\circ}F$  [ $+8^{\circ}C$ ], whereas more tannic sparkling wines may be served at higher temperatures, up to  $57^{\circ}F$  [ $+14^{\circ}C$ ].

Dry sparkling wines are usually served between 46°F and 50°F [+8°C and +10°C].

"Classic" sparkling wines are normally served at these temperatures, which may be as high as  $54^{\circ}F$  [+12°C] for sparkling wines that have been aged for some time.

It is however advisable, especially for finer wines, to follow the suggestions and recommendations of the winemaker on the bottle.

### Liqueur and straw wines

These types of wines can be served at temperatures between  $61^{\circ}F$  and  $64^{\circ}F$  [+ $16^{\circ}C$  and + $18^{\circ}C$ ], depending on personal tastes, to attenuate the sweet taste of straw wines, it can also be served at  $50^{\circ}F$  [+ $10^{\circ}C$ ].

EN

### WINE PRESERVATION (CONT.)

#### **POWER INTERRUPTIONS**

After a prolonged power outage, once the electrical power is reactivated, an audible signal will indicate if the temperature has raised above normal levels. In addition to this the display will show for one minute the highest temperature detected inside the compartments, to allow the user to decide how to better use the food items. After one minute the display will resume normal operation, while the Alarm button (1) will continue to blink.

Press the Alarm button (1) to display the highest recorded temperatures.

#### POSITIONING BOTTLES

The sliding shelves are made of fine wood and contoured so as to hold bottles of the most classical traditional shape or of the most modern design.

Whether your collection holds fine bottles or petit bottles, they will be right at home in the Hestan wine compartment. A special accessory, available on request, will let you place them in an inclined position, in order to display the labels of your most prized items.

Magnum bottles can be stored, provided you remove the shelf just above the one that will hold them.



### FOOD PRESERVATION

## **ACAUTION**

The appliance is designed to ensure precise, constant temperatures and appropriate humidity levels in all compartments.

In addition, the refrigeration system ensures that humidity does not freeze and build up frost.

Nevertheless, to properly preserve all of your foods, it is not enough to have an excellent refrigerator. It is also necessary to know the rules for correct food preservation.

Do bear in mind that all foods will inevitably change their characteristics over the passage of time. This change begins long before the food is consumed, since foods contain micro organisms which multiply and can cause deterioration. This process occurs more rapidly due to improper handling, preservation temperatures and humidity levels.

It is therefore recommended to follow the directions presented below which will permit using your Freezer/FreshSelect™ drawer in the most effective and safe manner to keep your foods in the best way for as long as possible.

If using the drawer in Fridge or ExtendFresh mode, periodically check that all foods are in a perfect state of preservation. It is usually quite clear when a food item is deteriorated, due to mold, unpleasant odor and an unpleasant aspect. Nevertheless, there are cases in which these conditions are not so evident. If you believe that a food item was kept for an excessive period of time and may be deteriorated, do not consume this item or even taste it, even if it seems to still be healthy, since the bacteria that cause deterioration of food can also cause poisoning and illness.

When in doubt, throw the food away.

### FOOD PRESERVATION (CONT.)

#### WHEN BUYING GROCERIES

Always take the following precautions:

- Place any packages of raw meat, fish or poultry in plastic bags so that they do not drip on other foods.
- Purchase meat, poultry and fish last. Do not leave your groceries in a warm car after shopping. Keep a freezer bag in your car and use it in case of very high temperatures or long trips.
- Check the production dates and "best before" times on foods to be sure that they are fresh.
- Be very careful when buying fresh foods, and only buy a quantity that can be consumed during your planned preservation period.
- When possible, let warm foods adjust to room temperature for up to two hours before placing them in the refrigerator, unless you have activated the MaxCool function before.

### **PRECAUTIONS**

Check the refrigeration temperature of the various compartments on the control panel:

The refrigerator temperature must be  $45^{\circ}F$  [+8°C] or lower and the freezer temperature must be  $-1^{\circ}F$  [-18°C]

Follow the recommendations regarding the preservation times and temperatures indicated in the tables to follow.

Keep raw meat, fish and poultry separate from other foods and avoid any possible drippings.

#### WHEN PLACING FOODS IN

When placing your meat, fish or poultry in the refrigerator, leave them in their original packaging, unless the packaging is ripped or punctured. Repeated handling could introduce bacteria into these foods.

To keep food in the freezer, it is a good idea to use freezer containers.

Label and date the packages.

Be careful to correctly position the food items on the shelves in a way that does not obstruct the air circulation vents inside the compartment.

### **HUMIDITY AND CONDENSATION (KRW)**

When the FreshSelect™ drawer is set to ExtendFresh mode, the following considerations apply:

When a high level of humidity is present either in the environment or in the foods placed in the ExtendFresh drawers, the bottom of the ExtendFresh compartment might be covered with some water or ice (if the temperature is set between 32°F and 28°F [0C° and -2°C]).

Such condition is normal and it is due to the high humidity levels of the ExtendFresh compartment. High humidity together with low temperatures is what guarantees a longer preservation of foods.

Water or ice can disappear on its own if the air humidity level should lower. It is also possible to remove the water with a towel. If a thin layer of ice has formed, set the temperature of the ExtendFresh compartment to  $35^{\circ}F$  [+2°C] and after one day remove the water with a towel.

If the layer of ice is thicker, it might be necessary shut off the ExtendFresh compartment for one day in order to melt it.

### RECOMMENDED STORAGE DURATIONS

| Fresh foods                         | Drawer mo       | ode              | Time           |
|-------------------------------------|-----------------|------------------|----------------|
| Raw meats                           |                 |                  |                |
| Large cuts                          | ExtendFresh n   | node             | 4 days         |
| Beef steaks, poultry and wild game  | e ExtendFresh n | node             | 3 days         |
| Ground meat                         | ExtendFresh n   |                  | 1-2 days       |
| Carpaccio                           | ExtendFresh n   | node             | Immediately    |
| Cooked meat                         |                 |                  |                |
| Boiled meat and roasted meat        | Refrigerator mo | ode              | 2 days         |
| Meat sauce                          | Refrigerator mo | ode              | 6 days         |
| Fish                                |                 |                  |                |
| Raw and cooked fish                 | ExtendFresh m   | ode              | 2 days         |
| Other                               |                 |                  |                |
| Soups and broths                    | Refrigerator mo | ode              | 2 days         |
| Pasta                               | Refrigerator mo | ode              | 2 days         |
| Opened cold cuts                    | ExtendFresh m   | ode              | 3 days         |
| Fresh cheeses                       | ExtendFresh mo  | ode              | 2-3 days       |
| Well sealed aged cheeses            | Refrigerator mo | ode              | Several months |
| Eggs (fresh and unwashed)           | Refrigerator mo | ode              | 2 weeks        |
| Opened cans                         | Refrigerator mo | ode              | 2-3 days       |
| Raw vegetables (in perforated bags) | ExtendFresh m   | ode              | 1 week         |
| Frozen foods                        | Preservation    | area             | Time           |
| Beef, veal, lamb and goat meat      | Freezer mode    | (steaks)         | 6-12 months    |
| Beef, veal, lamb and goat meat      | Freezer mode    | (Meat with bone) | 4-6 months     |
| Ground beef                         | Freezer mode    | ,                | 1-2 months     |
| Pork                                | Freezer mode    | (Without bones)  | 4-6 months     |
| Pork                                | Freezer mode    | (With bones)     | 2-3 months     |
| Ground pork                         | Freezer mode    |                  | 1-2 months     |
| Meat leftovers                      | Freezer mode    |                  | 2-3 months     |
| Whole chicken and turkey            | Freezer mode    |                  | 8-12 months    |
| Goose, duck and pheasant            | Freezer mode    |                  | 4-8 months     |
| Fish                                | Freezer mode    |                  | 1-2 months     |
| Shellfish                           | Freezer mode    |                  | 2-3 months     |
| Cooked food                         | Freezer mode    |                  | 1-2 months     |
| Vegetables                          | Freezer mode    |                  | 8-12 months    |
| Fruit                               | Freezer mode    |                  | 6-12 months    |
| Desserts and cakes                  | Freezer mode    |                  | 2-3 months     |

### CARE AND CLEANING

## NOTICE

Before performing any sort of cleaning, disconnect the appliance from the electrical power supply.

To clean the parts made of stainless steel use a microfiber cloth and the special sponge provided in the kit with the appliance. Always use the cloth and sponge in the direction of the steel's satin finish. For painted surfaces, use a mild household liquid detergent solution to remove dust and other deposits. Never use any solvent-based cleaners, stainless steel cleaners, heavy degreasers, oven cleaners, etc. on the painted surfaces. They can permanently damage the paint. Rinse off with clean fresh water and dry with a clean cloth.

Do not use the sponge on aluminum parts, such as the handles and the profiles of the glass shelves.

You should use special care to keep the ventilation openings in the appliance or in the cabinet that houses it free of obstructions.

Scrupulously follow the detailed directions that can be found in the provided kit and never use abrasive or metallic products which could scratch and damage the satin finishing on the appliance permanently.

Be careful not to damage the refrigerant circuit in any way.

### **Ventilation Grille**

The ventilation grille is located at the bottom of the appliance.

To clean it, use a vacuum cleaner with a soft brush attachment at maximum power, sweeping it along the vent slits

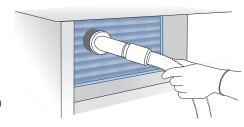
In case of significant dust build up, the ventilation grille can be opened or removed for more complete cleaning and to clean the condenser.

### Condenser

The condenser is located behind the ventilation grille. Switch off the appliance by pressing the ON/OFF button  $\circlearrowleft$  on the main control panel for about 3 seconds.

Wait about 30 minutes, until the finned condenser cools down to room temperature.

Remove the grille at the bottom (magnetically attached) and take it off. Thoroughly clean the grille and the condenser fins by means of a vacuum cleaner with soft brush attachment. Clean any dust build up thoroughly as shown in the picture, taking care not to damage the fins.



# **ACAUTION**

The edges of the condenser are sharp, therefore use adequate protection for the hands and arms when cleaning the condenser.



Do not use water on the electrical parts, lights and control panel.

Start up the appliance again, by pressing the ON/OFF button  $\circlearrowleft$  on the control panel for 3 seconds.

#### Internal Cleaning

Clean the internal and removable parts by washing them with a solution of lukewarm water, and a small amount of mild household liquid detergent.

Rinse and dry right away.

Do not use mechanical devices or other methods to speed up defrosting.



Do not bring cold glass parts into contact with boiling water. Do not wash any parts of the refrigerator in a dishwashing machine since this could damage or irreparably deform the parts.

The use of chlorine-based detergents or cleaners (bleach) should be avoided.

### TROUBLESHOOTING GUIDE

If you notice malfunctions in your appliance, use this guide before calling for service. This guide can help you personally resolve the problem or could provide important information to be conveyed to the service technician to ensure rapid and effective repair.

### Malfunction message

A malfunction is usually indicated by a message on the display.

Problems that cannot be solved by the user are signaled through a malfunction code.

### The refrigerator or the freezer does not work

Is the appliance connected to the electrical power supply? Is electrical power available at the electricity socket?

Is the On/Off button  $\cup$  activated?

Is the unit in 'Demo' Mode?

### The refrigerator or the freezer is warmer than usual

Does the display show a malfunction code?

Is the temperature adjusted correctly?

Were the doors or drawers open for a long period of time? Were large quantities of food recently inserted?

Is the unit in 'Demo' Mode?

### The appliance keeps running a long time

Bear in mind that during very hot weather and with very high temperatures in the room, it is normal that the compressor remains on for prolonged periods of time.

Were the doors or drawers open for a long period of time? Were large quantities of food recently inserted?

Check that the doors are closed and that the food or containers do not obstruct the perfect closure of the door.

KRW models: Is the FreshSelect™ drawer in Max Cool Mode?

### If you hear unusual noises

It is normal to hear noises from the ventilators or compressors during operation or during the defrost phase.

Noise could be more marked depending on the position of the appliance and the surrounding environment.

### Condensation inside and outside of the refrigerator

If the climate is very humid, the formation of condensation is normal. Opening the door or drawers for prolonged periods of time can contribute to the formation of condensation.

In any case, make sure that the doors are always perfectly closed.

### Ice or frost build up inside the refrigerator or freezer

Did you leave the doors open for a long period of time? Do the doors close perfectly? If the doors do not close perfectly, contact your installer.

### TROUBLESHOOTING (CONT.)

### Unpleasant odors inside the refrigerator

Clean the appliance completely according to the instructions.

Hermetically cover all the food. Do not conserve food for prolonged periods of time.

### The doors are difficult to open

The appliance is designed to ensure a fully hermetic closure. When the door is closed, a vacuum condition can occur: in this case it is necessary to wait a few seconds until the pressure balances before opening the door.

### Appliance is cooling but lights and display are not working

Check to see if the appliance was accidentally placed into Sabbath Mode.

## NOTICE

If the unit you purchased was used as a showroom model it may be in a special energy-saving mode called Demo Mode. In this mode, the lighting works, but the display shows false temperatures and no actual cooling takes place. If you believe the unit is in Demo Mode please contact your point of purchase, or Hestan Customer Care for assistance in disabling this mode.

### TROUBLESHOOTING (CONT.)

### MALFUNCTION INDICATIONS APPEARING ON THE DISPLAY

| Display Message                      | Malfunction Description  | Action Required   |
|--------------------------------------|--|---|
| Power Failure!!                      | Prolonged interruption of electrical power                       | The appliance resumes work automatically, the display shows the warmest temperatures achieved.  |
| Door Fridge OPEN                     | Fridge door open   | The message appears after a few minutes from the door opening.  |
| FreshSelect™ OPEN                    | Freezer drawer open  | The message appears after a few minutes from the drawer opening.  |
| Upper wine compartment too warm      | Upper wine compartment too warm                                  | See Troubleshooting Guide   |
| Upper wine compartment too cold      | Upper wine compartment too cold                                  | Wait for 12 hours: if malfunction persists, call Customer Care for advice.  |
| Lower wine compartment too warm      | Lower wine compartment too warm                                  | See Troubleshooting Guide   |
| Lower wine compartment too cold      | Lower wine compartment too cold                                  | Wait for 12 hours: if malfunction persists, call Customer Care for advice.  |
| ExtendFresh too warm                 | FreshSelect™ Compartment (ExtendFresh mode) too warm             | See Troubleshooting Guide   |
| ExtendFresh too cold                 | FreshSelect <sup>™</sup> Compartment (ExtendFresh mode) too cold | Wait for 12 hours: if malfunction persists, call Customer Care for advice.  |
| FreshSelect <sup>™</sup> too<br>warm | FreshSelect™ Compartment (Freezer mode) too warm                 | See Troubleshooting Guide   |
| FreshSelect™ too cold                | FreshSelect <sup>™</sup> Compartment (Freezer mode) too cold     | Wait for 12 hours: if malfunction persists, call Customer Care for advice.  |
| Error Code                           | Functional problems  | Call Customer Care who may help you to solve the problem or put you in contact with the nearest Service Agent.  |
| Check condenser                      | Check Condenser  | Every 6 months the display shows the message "Check Cond". After cleaning the condenser, press the OK button for 5 seconds to reset the notification. |

In the case of anomalies, Press the Alarm button () to show the anomaly message with its error code.

The error message will be shown for 3 seconds, then the display will go back to the Home screen. To display the message for a longer period of time, touch the display, then press on the symbol. The word STOP will appear in the upper left corner of the display.



In case there is more than one error message, the display will show the different messages in time sequence. After 30 seconds, the display will go back to the Home screen.

