GRAND CRU® PRO

Instruction & Care Manual
# GC194P & GC388DP

PLEASE READ THIS MANUAL CAREFULLY BEFORE INSTALLING AND OPERATING.
PLEASE RETAIN THIS MANUAL.

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DIAGRAM & DESCRIPTION OF WINE CELLAR

Seamless Stainless Steel Frame Door Version
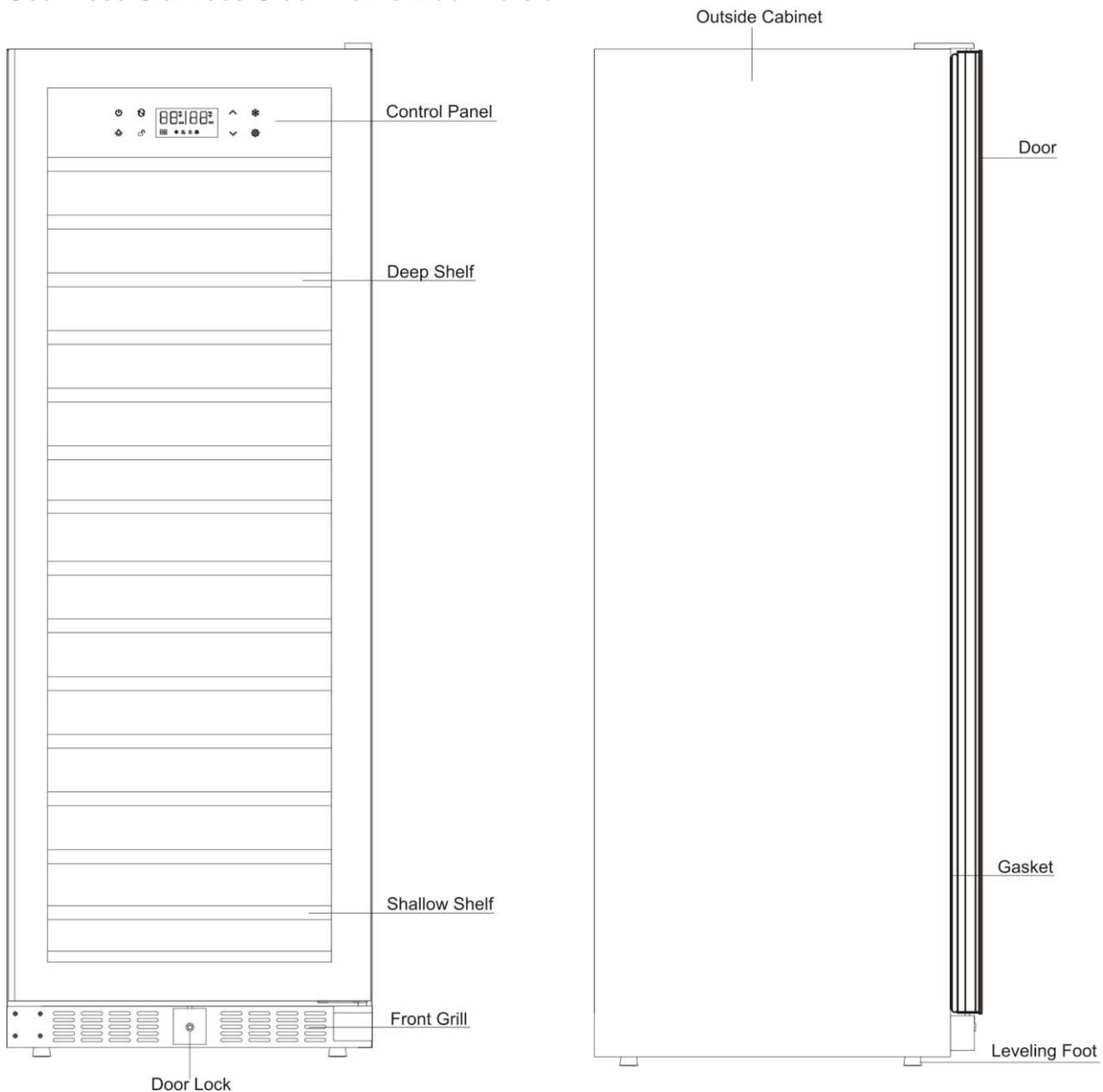
YOUR WINE CELLAR ALSO INCLUDES THE FOLLOWING:

- Instruction manual
- 15 x pull-out shelves (13 x 3 stage telescopic)
- 2 keys
- 1 PRO stainless steel door handle.
- 1 x adjustable display shelf
- 13 x Grand Cru Wine ID shelf labels

IMPORTANT SAFETY & PRE-USE INSTRUCTIONS

WARNING	To reduce the risk of fire, electrical shock, or injury when using your appliance, follow these basic precautions:

- Read all instructions before using the wine cellar.
- **DANGER:** Risk of child becoming trapped in new cellar, old wine cellar/refrigeration unit, or large boxes. Discarded or abandoned appliances, boxes and other containers are still dangerous, even if they will "just sit in the garage for a few days".
- **Before you throw away your old wine cellar or refrigeration unit**: 1. Take off the door. 2. Leave the shelves in place so that children cannot climb inside.
- Never allow children to operate, play with, or crawl inside the appliance.
- 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.
- Never clean appliance parts with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not store in the vicinity of any other appliance. Do not store near gasoline or any other flammable vapors. The fumes can create a fire hazard or explosion.

-Save these instructions-

BEFORE USING YOUR WINE CELLAR

- Remove the exterior and interior packaging.
- Before connecting the wine cellar to the power source, let it stand upright for approximately **2** hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.

INSTALLATION INSTRUCTIONS

(a) General Installation Instructions

- This appliance is designed for free standing installation or can be recessed into cabinetry.
- Place your wine cellar on a flat, solid floor that is strong enough to support it when it is fully loaded. To level your wine cellar, adjust the front leveling leg at the bottom of the wine cellar.
- When moving your wine cellar, please do not incline it more than 45 degrees.
- Locate the wine cellar away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Extreme cold ambient temperatures may also cause the unit to perform improperly.
- Avoid locating the unit in damp areas.
- Plug the wine cellar into a dedicated (for this appliance only), properly installed and wall outlet. Do not under any circumstances cut or remove the third earth prong from the power cord. Any questions concerning power and/or electrical installation should be directed to a certified electrician or authorised product service center.
- Plug must be accessible after installation.

(b) Installation of Unit as a Built-In Cellar

The cutout dimensions illustrated below allows for door clearance and access to the pull-out shelves when installed as a built-in appliance.

Your wine cellar has been manufactured with a zero clearance door so no extra space is required to account for the door swing when building into cabinetry.

≥1835mm
(72 ¼")

≥730mm
(28 ¾")

≥695mm
(27 ¼")

655mm
(25 ¾")

680mm
26 ¾"

1835mm
(72 ¼")
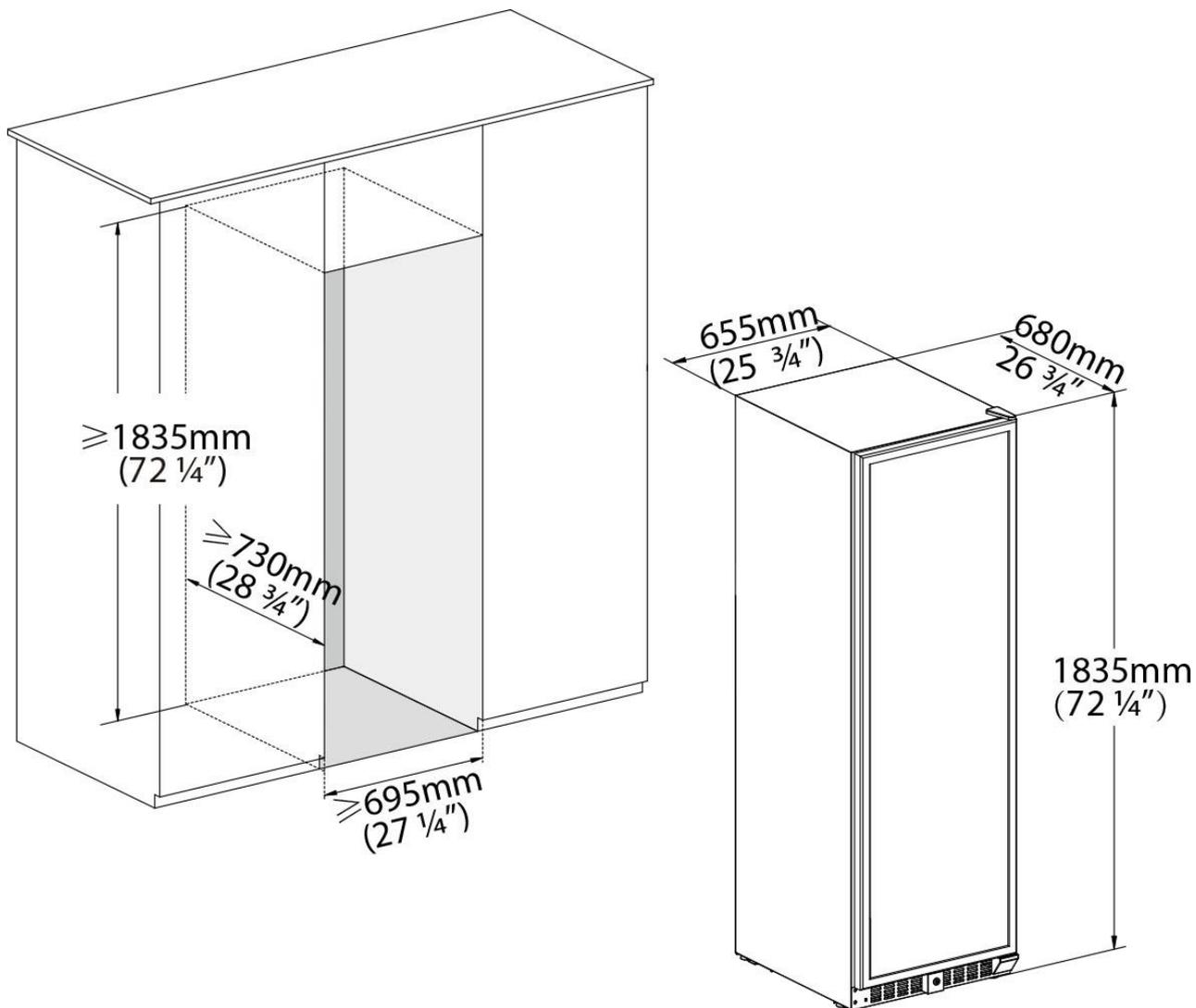
These cut out dimensions show the minimum space required for your wine cellar to perform as designed.

OPERATING YOUR WINE CELLAR

Your wine cellar has a control panel with display window on the front of the door. It includes several features to operate and control the temperature of the wine cellar.
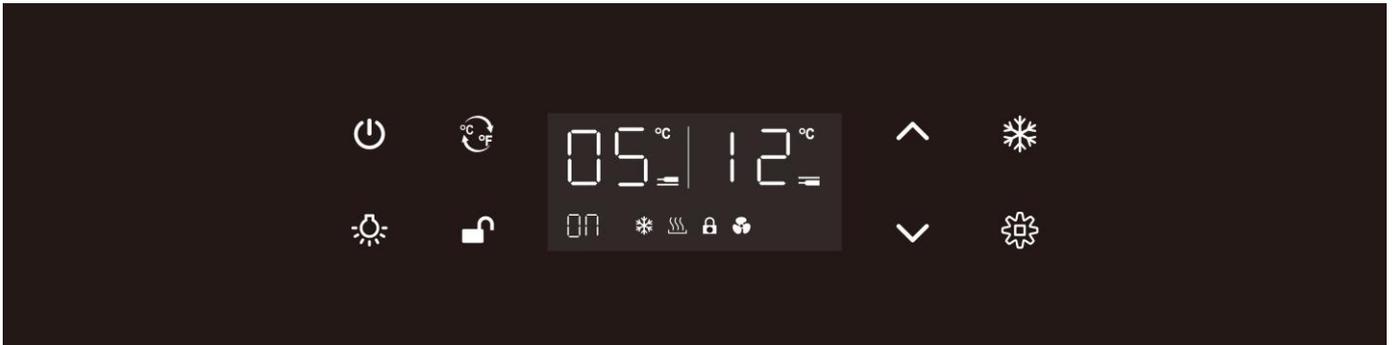

(a) Control Panel and Temperature Setting

POWER: ● Press to turn on the control panel back light buttons if they are off.

● To turn off your wine cellar for cleaning or extended absence, press the power button once. After the unit beeps once, hold the power button for 10 seconds and your wine cellar will shut itself off. Once the wine cellar has been turned off, please allow at least 5 minutes before starting up again. This will limit excessive wear on the compressor.

UNLOCK: Press for 3 seconds to unlock the control panel.

LIGHT: Your wine cellar comes equipped with 3 different LED lighting options: Red, Blue, or a Red & Blue cycle where the colour changes every 10 seconds. Press the light button once and the lights will run on a 10-second cycle, alternating between Red & Blue. Press the light button again and the colour will change to only Blue.

Press the light button again and the colour will change to Red. Finally, pressing the button a 4th time will turn the lights off.
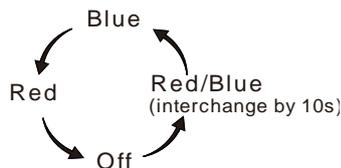
°C/°F: Press to alter the temperature display in Fahrenheit or Celsius.

SET: Press to set temperature. The digital display flashes to inform the accessibility to adjust setting.

TEMP. UP: Press to increase setting temperature by 1°.

TEMP. DOWN: Press to decrease setting temperature by 1°.

SET-RANGE SELECT: Press to change the temperature set-range among E,F,H,L, and leave it for 3 seconds to confirm your option. Your wine cellar is originally set as "E".

Display	Set-range
E	41-72°F (5-22°C)
F	36-68°F (2-20°C)
H	50-66°F (10-19°C)
L	32-68°F (0-20°C)

Note:

The control panel will lock automatically when left untouched for 15 seconds. Make sure to unlock the control panel before setting. With the exception of the **power button**, all other buttons' back light will turn off when the control panel is left untouched for 15 seconds.

(b) Display Window
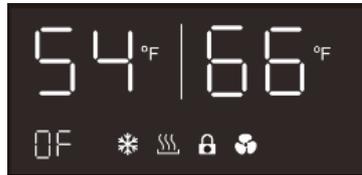
54°F **SET TEMP.** Set temperature of the wine cellar

66°F **ACTUAL TEMP.** Actual temperature of the wine cellar

ON Or **OF**

The display window can be set to the off position for a less obtrusive appearance. Your wine cellar will continue to run, but the wine cellars display window will not be visible. You can check the temperature of the wine cellar by pressing the **power button**.

To set the display window to either on or off, press **°C/°F** button for 5 seconds while the control panel is locked. Once the ON/OF indicator flashes, press **°C/°F** a second time to enter into the option interface. "ON" will show the display window at all times while "OF" will turn off the display window. Leave the control panel untouched for 5 seconds to confirm your option.

Note:

Temperatures may fluctuate depending on whether the interior light is ON or OFF and depending on the position of the bottles.

Before you start:

The wine cellar should be placed in a location where the ambient temperature is between 60-80° Fahrenheit. If the ambient temperature is outside this range, the performance of the unit may be affected. For example, placing your unit in extreme cold or hot conditions may cause interior temperatures to fluctuate.

(c) Temperature for Serving Wine

Although optimal cellaring temperature is generally regarded to be 12-14°C, different varietals of wine have varied recommended serving temperatures for optimal taste. The recommended temperature ranges for serving different varietals of wine are listed below.

- **Full-bodied reds (Bordeaux, Napa Cabs, Shiraz, Zinfandel) : 17-19°**
- **Lighter-bodied reds (Burgundies, Pinot Noir, Chianti) : 14-16°**
- **Light, young and fruity reds (Beaujolais, Merlot) : 12-14°**
- **Full-bodied whites (Grand Cru Burgundies, Chardonnays) : 12-13°**
- **Roses, Semillon, Viognier, Sauternes : 10-12°**
- **Riesling, Verdelho, Vintage Champagnes : 8-10°**
- **Dessert wines: 7-8°**
- **Sauvignon Blanc, Pinot Gris, Non-Vintage Champagnes, Ice Wines : 6-8°**

Note:

- If the unit is unplugged, loses power, or is turned off, you must **wait 5 minutes before restarting**. Attempting to restart the wine cellar before this time has elapsed may prevent the wine cellar from starting.
- When you use the wine cellar for the first time or restart the wine cellar after having been shut off for a long time, there will be a few degrees variance between the temperature you select and the one indicated on the LED readout for the first few hours of operation. After a few hours of operation, the temperature will normalise to the displayed temperature.

DOOR LOCK

- This unit comes with key security lock.
- The keys are located inside the plastic bag that contains the user manual. To unlock the door, insert the key into the lock and turn counter clockwise.
- To lock the door, simply reverse the operation making sure the metal pin is engaged completely. Then remove the key and place it is a secure place for safekeeping.

LAYOUT & STORAGE

Your wine cellar was designed to store a maximum number of bottles securely. We recommend that you observe the tips below to optimize loading.

- Remove tape from shelves once unit is stable and ready for storage.
- Disperse the bottles evenly to avoid concentrating weight in one place. Bottles must not touch either the back of the cabinet or the step at the bottom. While your wine cellar was designed to hold large format bottles such as Pinot Noir and Champagne, these larger bottles reduce the number of bottles you can fit on 1 shelf. Make sure that the bottles are not all grouped together either at the top or bottom of the throughout the cabinet will contribute to optimal cooling.
- Only pull out one rolling shelf at a time. Never attempt to pull more than one.
- Maximum weight capacity per shelf is 25kgs.
- Each telescopic shelf is designed to comfortably hold one row of 11-13 bottles.

REMOVING THE 3 STAGE TELESCOPIC SHELF

To remove a telescopic shelf:

1. Remove all bottles.
2. Pull out the shelf to align the shelf grooves to the stoppers fixed on the inside cabinet.
3. Push upward the shelf from the telescopic rails and remove it carefully.
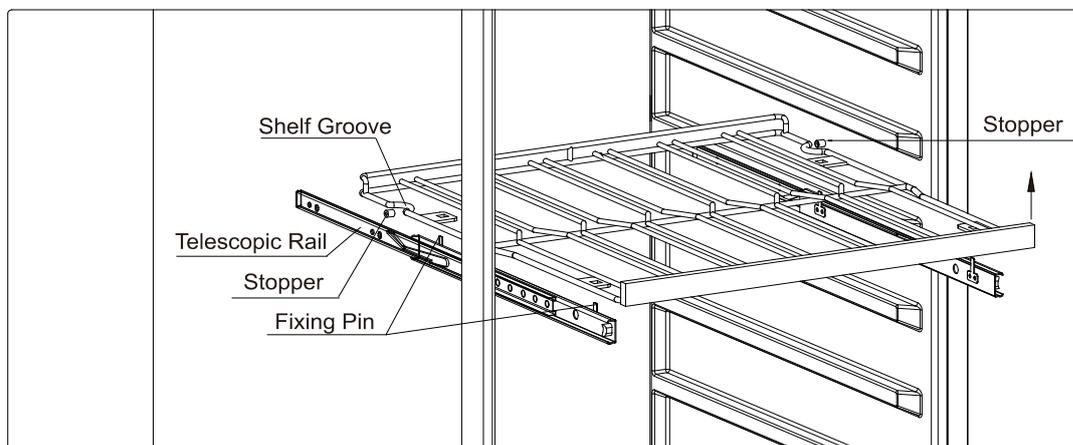
CARE & MAINTENANCE

Cleaning Your Wine Cellar
- Turn off the power, unplug the appliance, and remove all items including all shelves.
- Wash the inside surfaces with a solution of warm water and baking soda (approximately 2 tablespoons of baking soda for each quart of water.)
- Wash the shelves with a mild detergent solution.
- Wring excess water out of the sponge or cloth when cleaning area of the controls, or any electrical parts.
- Wash the exterior with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.
- Vacuum the front grill and back of the unit twice yearly. Make sure the power is off before cleaning.
- It is recommended to clean the unit completely inside and out once a year to maximize the longevity of the wine cellar.

Power Loss
- Power failures that are corrected within a few hours should not affect the temperature of your appliance if you minimize the number of times the door is opened. If the power is going to be off for a longer period of time, you need to take other measures to protect your contents.
- If the unit is unplugged, loses power, or is turned off, you must **wait 5 minutes before restarting**. Attempting to restart the wine cellar before this time has elapsed may prevent the wine cellar from starting.

Absence/Vacation
- **Short vacations:** You may leave the wine cellar powered on and unattended for absences of less than three (3) weeks.
- **Long vacations:** If the appliance will not be used for more than three weeks, remove all items and turn off the appliance. Clean and dry the interior thoroughly. To prevent mold growth, leave the door open slightly, blocking it open if necessary.

Moving Your Wine Cellar
- Remove all items.
- Securely tape down all loose items (shelves) inside your appliance.
- Turn the adjustable leg up to the base to avoid damage.
- Tape the door shut.
- Be sure the appliance stays secure in the upright position during transportation. Also protect the outside of the appliance with a blanket or similar item.

Energy saving Tip
- The wine cellar should be located in the coolest area of the room, away from heat producing appliances, and away from direct sunlight.

TECHNICAL DATA

	Grand Cru PRO 194 Bottle Wine Cellar
Accommodation (bottles)	194 capacity, 170 comfortably
Type of cooling	Compressor & air-circulated fan cooling
Climate type	N
Electricity protection grade	I
Nominal voltage/Frequency	240V/50HZ
Rated power(W)	268W
Ambient temperature	15 - 27 degrees Celsius
Temperature range	5 - 22C
Range of inside cabinet humidity	60% Relative Humidity
Item weight	129kgs
Item dimension	(WxDxH) 655 x 690 x 1835mm Stainless steel door PRO handle will add 63.5mm to depth

TROUBLESHOOTING GUIDE

Many common issues with your wine cellar can be solved very easily. Try the troubleshooting tips below should you experience any problems

PROBLEM	POSSIBLE CAUSE
Wine cellar does not operate.	Not plugged in. The appliance is turned off. The circuit breaker tripped or a fuse has blown out.
Wine cellar is not cold enough.	Check the temperature control setting. External environment may require a higher setting. (e.g. room needs to be air conditioned) The door is opened too often. The door is not closed completely. The door gasket is not sealing properly.
Wine cellar is turning on and off frequently.	The room temperature is hotter than normal. The door is opened too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
The lights do not work.	Not plugged in. The circuit breaker tripped or a fuse has blown. The light is turned "OFF".
Vibrations.	Check to assure that the wine cellar is on a level surface.
The wine cellar seems to make too much noise.	A faint humming noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your wine cellar. Contraction and expansion of the inside walls may cause popping and crackling noises. The wine cellar is not on a level surface.
The door will not close properly.	The wine cellar is not on a level surface. The door was reversed and not properly installed. The gasket is dirty. The shelves are out of position.

Your Grand Cru PRO Warranty Registration Procedure

Thank you for purchasing a Grand Cru PRO Wine Cooler from Home Icon. Home Icon provides a 3 year warranty on the Grand Cru PRO range of Wine Coolers.

To register your wine cooler NOW for warranty, and allow us to provide you with the best possible after sales service, please log on to our website at www.homeicon.com.au

Click on the '**Warranty'** tab across the top, **select the 'To register your product warranty click here'** option and fill out the details as required.

Should an instance arrive where you require some after sales assistance, please log on to our website at www.homeicon.com.au

Click on the **'Warranty'** tab across the top, select the **'For Service Request click here'** option and fill out the details as required.

This warranty does not cover the following:
1. Any damages caused from improper use or not used in accordance with the instruction manuals.
2. Damage caused by connecting your product to the wrong power source/supply.
3. Incorrect installation or modifications made during installation or use of the product.
4. Removing screws or otherwise opening the outer case will void the warranty.
5. Any damages resulting from poor handling or moving of the product, misuse, fire or water damage etc.
6. Failure to maintain the product as per the Instruction Manual.
7. Problems caused by incorrect or inadequate venting of the product.