

Wine cooler

OWNER'S MANUAL

PHILCO



Famous for Quality the World Over

PW 15 KF

PW 18 KF

Thank you very much for buying this product.

Before using your new refrigerator, please read this operation manual to ensure that you gain the maximum benefit from it.

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This appliance has been tested in accordance with the directives in force in the European Union.
This appliance conforms to the relevant safety provisions for electrical appliances in force in the European Union.

PART 1: SAFETY PRECAUTIONS

THIS APPLIANCE CAN BE USED BY CHILDREN AGED FROM 8 YEARS AND ABOVE AND BY PERSONS WITH REDUCED PHYSICAL, SENSORY OR MENTAL CAPABILITIES OR LACK OF EXPERIENCE AND KNOWLEDGE IF THEY HAVE BEEN GIVEN SUPERVISION OR INSTRUCTIONS CONCERNING USE OF THE APPLIANCE IN A SAFE WAY AND IF THEY UNDERSTAND THE HAZARDS INVOLVED.

CHILDREN MUST NOT PLAY WITH THE APPLIANCE. CLEANING AND MAINTENANCE CANNOT BE PERFORMED BY CHILDREN WITHOUT SUPERVISION. CHILDREN AGED FROM 3 TO 8 YEARS OF AGE CAN INSERT AND REMOVE FOOD FROM REFRIGERATION APPLIANCES.

IF THE SUPPLY CABLE GETS DAMAGED, HAVE IT REPLACED BY A SPECIALIZED SERVICE CENTRE IN ORDER TO AVOID DANGEROUS SITUATIONS. IT IS PROHIBITED TO USE AN APPLIANCE WITH THE SUPPLY CABLE DAMAGED.

WARNING: VENTILATION OPENINGS IN THE HOUSING OF THE APPLIANCE OR IN ITS CONSTRUCTION MUST BE KEPT WITHOUT OBSTACLES.

WARNING: DO NOT USE ANY MECHANICAL DEVICES OR MEANS OTHER THAN RECOMMENDED BY THE MANUFACTURER TO SPEED UP THE DEFROSTING PROCESS.

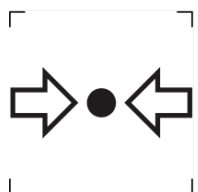
WARNING: DO NOT DAMAGE THE COOLING CIRCUIT.

WARNING: DO NOT USE ELECTRIC APPLIANCES IN THE FOOD STORAGE COMPARTMENT, UNLESS IT IS A TYPE RECOMMENDED BY THE MANUFACTURER.

THIS APPLIANCE IS INTENDED TO BE USED ONLY IN HOUSEHOLDS AND NOT IN SIMILAR PREMISES, SUCH AS:

- KITCHENETTES IN SHOPS, OFFICES AND OTHER WORKPLACES;
- APPLIANCES USED BY GUESTS IN HOTELS, MOTELS, AND OTHER ACCOMMODATION FACILITIES;
- APPLIANCES USED IN BED AND BREAKFAST FACILITIES;
- APPLIANCES USED IN CATERING AND OTHER SIMILAR NON-VENDING ENVIRONMENTS.

DO NOT STORE EXPLOSIVE SUBSTANCES IN THIS APPLIANCE, SUCH AS AEROSOL CANS WITH A FLAMMABLE PROPELLANT GAS.



THE ISO 7000-1701 MARK (2004-01) INDICATES MEDIUM UNDER PRESSURE.



FIRE HAZARD / FLAMMABLE MATERIALS!

R600A

CONTAINS COOLING GAS ISOBUTANE WHICH IS FLAMMABLE.
AVOID DAMAGING REFRIGERATION CIRCUIT COMPONENTS
DURING TRANSPORT AND INSTALLATION OF THE APPLIANCE.

WARNING: WHEN PLACING THE APPLIANCE IT MUST BE
ENSURED THAT THE SUPPLY CORD DOES NOT GET CAUGHT OR
DAMAGED.

WARNING: DO NOT PLACE PORTABLE MULTIPLE SOCKET-
OUTLETS OR PORTABLE EXTENSION CABLES TO THE REAR SIDE
OF THE APPLIANCE.

- OPENING THE DOOR FOR A LONG TIME CAN CAUSE A
SIGNIFICANT INCREASE IN THE TEMPERATURE INSIDE THE
APPLIANCE.
- SURFACES NEED TO BE CLEANED REGULARLY.
- CONTACT A SERVICE CENTER FOR REPAIR OR REPLACEMENT
OF LIGHTING.

OTHER RECOMMENDATIONS

- THE POWER CORD MUST NOT BE EXTENDED.
- PLEASE ENSURE THAT THE PLUG OF THE POWER CORD IS NOT DAMAGED, OTHERWISE IT COULD OVERHEAT AND CAUSE A FIRE.
- WHEN PLACING THE APPLIANCE IT MUST BE ENSURED THAT THE CABLE CORD DOES NOT GET CAUGHT OR DAMAGED.
- DO NOT PLACE PORTABLE MULTIPLE SOCKET-OUTLETS OR PORTABLE EXTENSION CABLE TO THE REAR SIDE OF THE APPLIANCE.
- THE APPLIANCE MUST NOT STAND ON THE POWER CORD.
- THE APPLIANCE MUST NOT BE PLACED IN A HUMID ENVIRONMENT; THE POWER CORD MUST NOT LIE IN WATER.
- MAKE SURE THAT YOU HAVE FREE ACCESS TO THE PLUG OF THE APPLIANCE.
- DO NOT PULL ON THE POWER CORD.
- IF AN ELECTRICAL OUTLET IS LOOSENED, DO NOT CONNECT THE PLUG TO IT. THERE IS A RISK OF ELECTRIC SHOCK OR FIRE.
- THIS APPLIANCE MUST NOT BE USED WITHOUT THE INTERIOR LIGHT COVER.
- THE REFRIGERATOR IS DESIGNED TO BE USED ONLY WITH ONE-PHASE ALTERNATING CURRENT POWER SUPPLY WITH VALUES OF 220 - 240 V / 50 HZ. IF THE VOLTAGE FLUCTUATION IN THE PLACE OF RESIDENCE OF THE USER IS SO GREAT THAT IT EXCEEDS THE GIVEN LIMITS, USE AN AUTOMATIC VOLTAGE REGULATOR WITH THE REFRIGERATOR OF MORE THAN 350 W FOR SAFETY REASONS.
- THE PLUG MUST BE USED WITH A SOCKET WITH AN EARTH CONTACT.

PART 2. INSTALLATION INSTRUCTIONS

- This appliance is designed to be free standing only, and should not be recessed or built-in.
- Place your unit on a floor that is strong enough to support the unit when it is fully loaded. To level your unit, adjust the leveling legs at the bottom of the unit.
- This appliance is not designed to be installed inside of a cabinet where the front is covered by any type of door.
- Allow 10 cm of space between the top, the back and sides of the wine unit, which allows the proper air circulation to cool the compressor and condenser.
- Locate the unit 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 not to perform properly.
- Avoid locating the unit in moist areas.
- Plug the unit into an exclusive, properly installed-grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized Products service center.
- After plugging the Wine Chiller into a wall outlet, allow the unit to cool down for 2-3 hours before placing any items in the compartment.

Remark:

Please remember to keep some water in the cabinet to keep the humidity

For disposal of the appliance:

To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. And the disposal should only be done through public collection points.

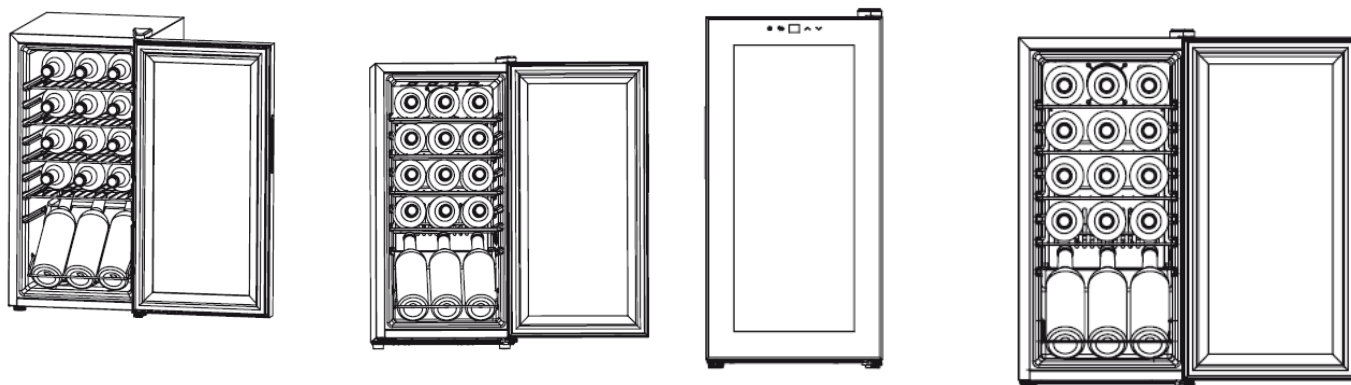
For installation, servicing:

Appliance should be placed on a horizontal floor and keep the ventilation freely. Don't try to replace or repair any components by yourself, ask the service agency for help if necessary.

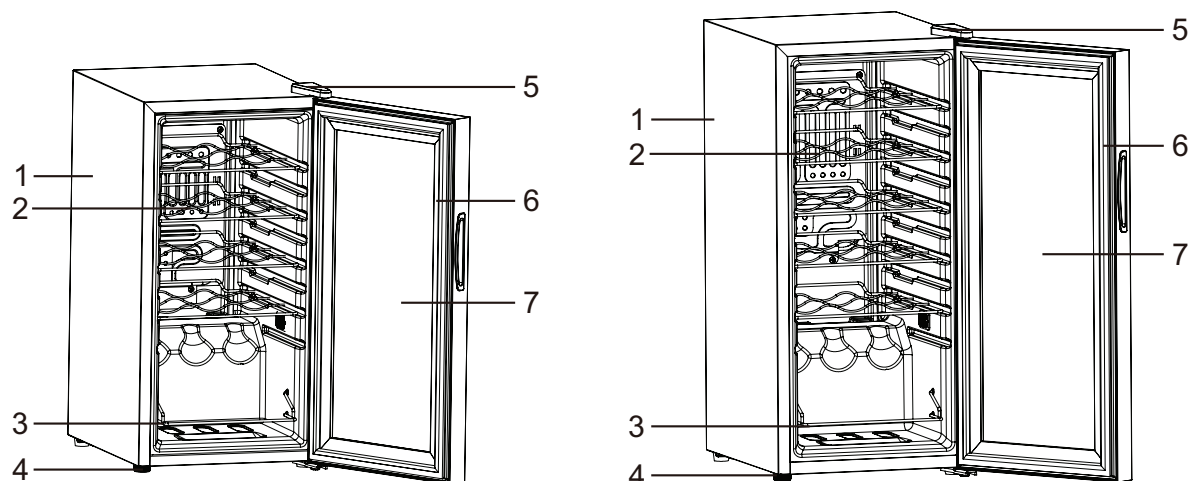
For handling:

Always handle the appliance to avoid any damage.

PART 3. OVERVIEW



PART 4. DESCRIPTION OF PART

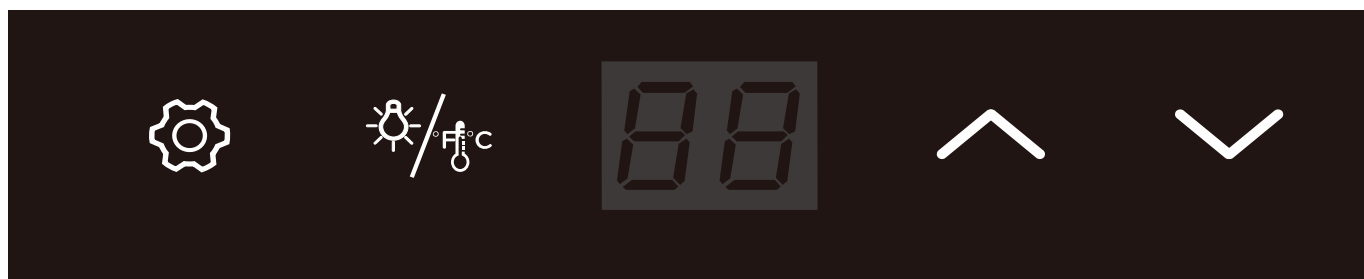


1. Cabinet
2. Shelf
3. Bottom wine rack
4. Adjustable feet
5. Door Hinge
6. Door gasket
7. Tempered glass door

- This appliance is not intended for use as a built-in appliance.


PART 5. OPERATING YOUR UNIT


SETTING THE TEMPERATURE CONTROL





Your wine cooler has been equipped with an “automatic” control panel lock, that will activate 20 seconds after the last time a button has been touched.

Push button  simultaneously for 2 seconds to unlock the control panel. You will hear a “BEEP ” sound to alter you that the control is now active.

You can select temperature display setting from Fahrenheit to Celsius degree by pushing button  for 2 seconds. The degrees will appear in blue color in the temperature display window.

If the control panel is active, press the button  and the LED lighting inside the wine cellar will go out. If you want to turn on the LED lighting inside the wine shop, you will have to press this button again.

You can set the temperature as you desire by pushing button . The temperature that you desire to set will increase 1°F or 1°C if you push the button once.

You can set the temperature as you desire by pushing button . The temperature that you desire to set will decrease 1°F or 1°C if you push the button once.

ENERGY SAVING TIPS

- The unit should be located in the coolest area of the room, away from heat producing appliances, and out of the direct sunlight.
- Let hot foods cool to room temperature before placing in the unit. Overloading the unit forces the compressor to longer.
- Be sure to wrap foods properly, and wipe containers dry before placing them in the unit. This cuts down on frost build-up inside the unit.
- Unit storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the unit less efficient.
- Organize and label food to reduce door openings and extended searches. Remove as many items as needed at one time, and close the door as soon as possible.

Climate class

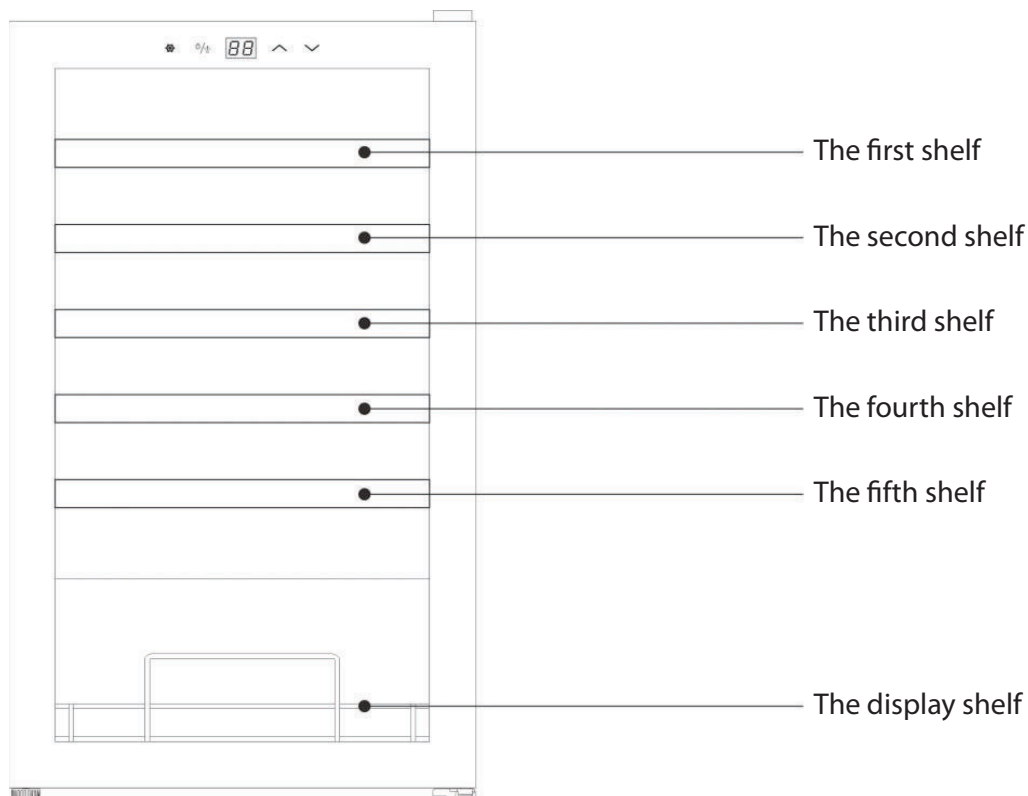
Acronym for ambient temperature range, ie SN, N, ST or T, in determining climate classes:

1. the extended temperate zone (SN) has a temperature range of 10 °C to 32 °C;
2. the temperate zone (N) has a temperature range of 16 °C to 32 °C;
3. the subtropical zone (ST) has a temperature range from 16 °C to 38 °C,
4. The tropical zone T has a temperature range of 16 °C to 43 °C.

- It is intended to be used exclusively for the storage of wine.
- This refrigerating appliance is not suitable for the freezing foodstuffs.
- The wine cooler is recommended to be designed at 12°C.
- The shelves placed in factory mode is the most efficient use of energy for the refrigerating appliances.
- The following combination of shelves is recommended for energy to be used as efficiently as possible by the refrigeration unit.

PW 18 KF

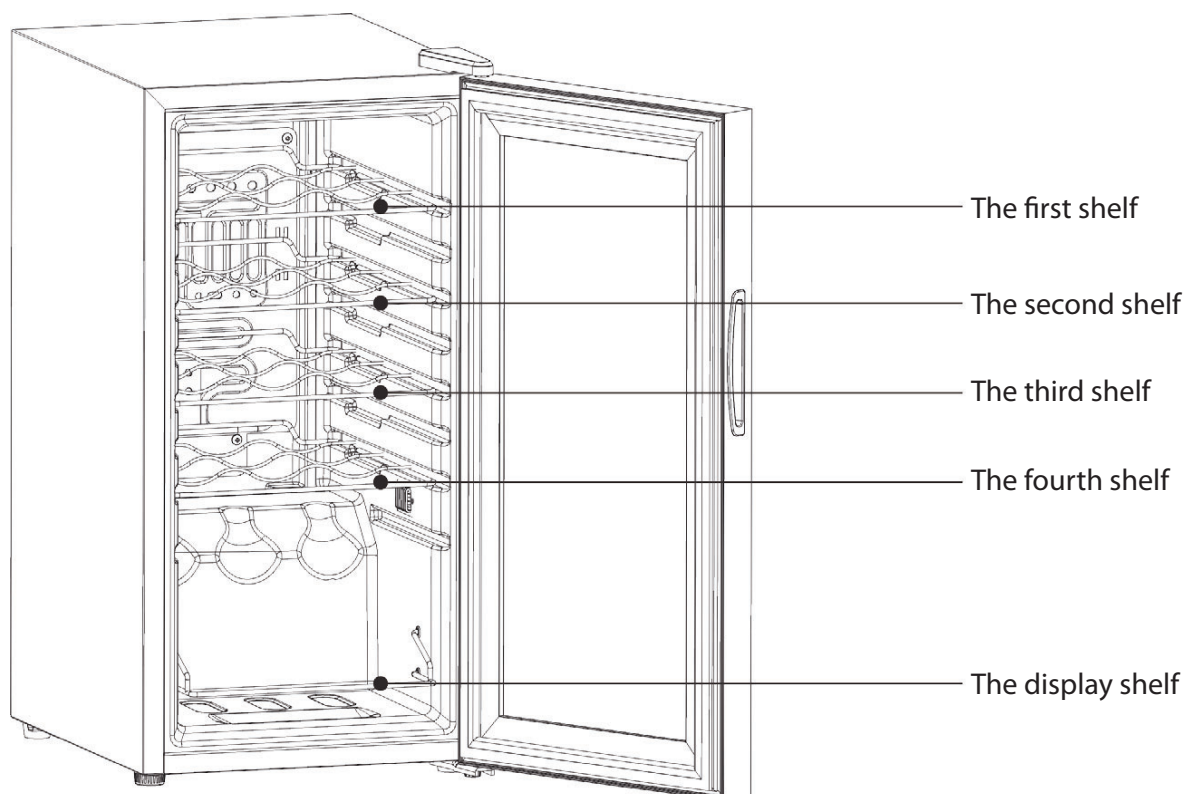
THERE ARE FIVE SHELVES AND ONE DISPLAY SHELF IN TOTAL



- WHEN THE SURROUNDING TEMPERATURE IS 25°C AND THE WINE COOLER HAS NO BOTTLE LOADED, IT WILL TAKE AROUND 30 MINUTES TO INCREASE THE WINE COOLER'S TEMPERATURE FROM 5°C TO 12°C. UNDER THE SAME CIRCUMSTANCE, IT WILL TAKE AROUND ONE HOUR TO DECREASE THE WINE COOLER'S TEMPERATURE FROM 12°C TO 5°C. THE LESS THE TEMPERATURE SPAN IS, THE LESS TIME IT WILL TAKE.
- THE WINE COOLER IS RECOMMENDED TO BE DESIGNED AT 12°C. THE ENERGY CONSUMPTION IS 0.329KWH/24H. IF THE SETTING TEMPERATURE IS HIGHER THAN 12°C, THE ENERGY CONSUMPTION WILL BE LOWER. IF THE SETTING TEMPERATURE IS LOWER THAN 12°C, THE ENERGY CONSUMPTION WILL BE HIGHER.
- WHEN THE COMPRESSOR WORKS FOR 8 HOURS, THE COMPRESSOR WILL STOP AND DEFROST FOR 45 MINUTES.

PW 15 KF

THERE ARE FOUR SHELVES AND ONE DISPLAY SHELF IN TOTAL



- WHEN THE SURROUNDING TEMPERATURE IS 25°C AND THE WINE COOLER HAS NO BOTTLE LOADED, IT WILL TAKE AROUND 30 MINUTES TO INCREASE THE WINE COOLER'S TEMPERATURE FROM 5°C TO 12°C. UNDER THE SAME CIRCUMSTANCE, IT WILL TAKE AROUND ONE HOUR TO DECREASE THE WINE COOLER'S TEMPERATURE FROM 12°C TO 5°C. THE LESS THE TEMPERATURE SPAN IS, THE LESS TIME IT WILL TAKE.
- THE WINE COOLER IS RECOMMENDED TO BE DESIGNED AT 12°C. THE ENERGY CONSUMPTION IS 0.392KWH/24H. IF THE SETTING TEMPERATURE IS HIGHER THAN 12°C, THE ENERGY CONSUMPTION WILL BE LOWER. IF THE SETTING TEMPERATURE IS LOWER THAN 12°C, THE ENERGY CONSUMPTION WILL BE HIGHER.
- WHEN THE COMPRESSOR WORKS FOR 12 HOURS, THE COMPRESSOR WILL STOP AND DEFROST FOR 40 MINUTES.

PART 6. PROBLEMS WITH YOUR APPLIANCE

You can solve many common problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the servicer.

PART 7. TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE
Unit does not operate.	Not plugged in. The circuit breaker tripped or a blown fuse.
Turns on and off frequently.	The room temperature is hotter than normal. A large amount of food has been added to the unit. 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 unit does not have the correct clearances.
Vibrations.	Check to assure that the unit is level.
The unit seems to make too much noise.	The rattling 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 unit. Contraction and expansion of the inside walls may cause popping and cracking noise. The unit is not level.
The door will not close properly.	The unit is not level. The door was reversed and not properly installed. The gasket is dirty or bent. The shelves, bins, or baskets are out of position.

PART 8. CLEANING AND MAINTENANCE

- Unplug the appliance from the mains socket before cleaning.
- Remove all bottles and shelves from the appliance.
- Clean the appliance with a soft cloth, warm water and detergent. Clean shelves with a slightly damp cloth. Dry thoroughly.
- Do not use any abrasive or cleaning agents.

The interior LED lights in the appliance cannot be replaced by the user. If the LED lights stop working, please contact the local authorised service agent.

PART 9. SPECIFICATIONS

Appliance type/ model	Wine Cooler PW 15 KF	Wine Cooler PW 18 KF
Rated current	0.6 A	0.6 A
Lamp power	1 W	1 W
Insulation blowing gas	Cyclopentane	Cyclopentane
Class of protection against electric shock	I	I
Refrigerant/Amount	R600a / 21 g	R600a / 21 g
Energy consumption	0.392 kWh / 24 h	0.392 kWh / 24 h
Bottle capacity	15	18

We apologise for any inconvenience caused by minor inconsistencies in these instructions, which may occur as a result of product improvement and development.

STORAGE INSTRUCTIONS

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.

Compartments TYPE	Target storage temp. [°C]	Appropriate food
Wine	+5~+20	Red wine,white wine,sparkling wine etc.

PART 10. PRODUCT INFORMATION SHEET

Product Information Sheet

PHILCO 

COMMISSION DELEGATED REGULATION (EU) 2019/2016

Supplier's name or trademark: PHILCO

Supplier's address: PHILCO, FAST ČR, a.s. U Sanitasu 1621 Říčany 251 01, Czech Republic

Model identifier: PW 15 KF

Type of refrigerating appliance: Vine cooler

Low-noise appliance:	No	Design type:	freestanding
Wine storage appliance:	Yes	Other refrigerating appliance:	No

General product parameters:

Parameter		Value	Parameter	Value
Overall dimensions (millimetre)	Height	690	Total volume (dm ³ or l)	44
	Width	345		
	Depth	450		
Energy efficiency Index (EEL)		183	Energy efficiency class*	G
Airborne acoustical noise emissions (dB(A) re 1 pW)		41	Airborne acoustical noise emission class	C
Annual energy consumption (kWh/a)		143	Climate class:	N
Minimum ambient temperature (°C), for which the refrigerating appliance is suitable		16	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable	32
Winter setting		No		

Compartment Parameters:

Compartment type		Compartment parameters and values			
		Compartment volume (dm ³ or l)	Recommended temperature setting for optimised food storage (°C) These settings shall not contradict the storage conditions set out in Annex IV, Table 3	Freezing capacity (kg/24h)	Defrosting type (auto-defrost=A, manual defrost=M)
Pantry	No	-	-	-	-
Wine storage	Yes	44	12	-	A
Cellar	No	-	-	-	-

Fresh food	Yes	-	-	-	-
Chill	No	-	-	-	-
0-star or ice-making	No	-	-	-	-
1-star	No	-	-	-	-
2-star	No	-	-	-	-
3-star	No	-	-	-	-
4-star	No	-	-	-	-
2-star section	Yes	-	-	-	-
Variable temperature compartment	-	-	-	-	-
Light source parameters:					
Type of light source			LED		
Energy efficiency class			-		
Minimum duration of the guarantee offered by the manufacturer: 24 months					
Additional information:					
Weblink to the manufacturer's website, where the information in point4(a) Annex of Commission Regulation (EU) 2019/2019 is found: www.philco.cz					

* A (highest efficiency) to G (lowest efficiency)

Product Information Sheet



COMMISSION DELEGATED REGULATION (EU) 2019/2016

Supplier's name or trademark: PHILCO

Supplier's address: PHILCO, FAST ČR, a.s. U Sanitasu 1621 Říčany 251 01, Czech Republic

Model identifier: PW 18 KF

Type of refrigerating appliance: Vine cooler

Low-noise appliance:	No	Design type:	freestanding
Wine storage appliance:	Yes	Other refrigerating appliance:	No

General product parameters:

Parameter		Value	Parameter	Value
Overall dimensions (millimetre)	Height	770	Total volume (dm ³ or l)	50
	Width	345		
	Depth	450		
Energy efficiency Index (EEL)		153	Energy efficiency class*	G
Airborne acoustical noise emissions (dB(A) re 1 pW)		43	Airborne acoustical noise emission class	D
Annual energy consumption (kWh/a)		120	Climate class:	N
Minimum ambient temperature (°C), for which the refrigerating appliance is suitable		16	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable	32
Winter setting		No		

Compartment Parameters:

Compartment type		Compartment parameters and values			
		Compartment volume (dm ³ or l)	Recommended temperature setting for optimised food storage (°C) These settings shall not contradict the storage conditions set out in Annex IV, Table 3	Freezing capacity (kg/24h)	Defrosting type (auto-defrost=A, manual defrost=M)
Pantry	No	-	-	-	-
Wine storage	Yes	50	12	-	A
Cellar	No	-	-	-	-

Fresh food	Yes	-	-	-	-
Chill	No	-	-	-	-
0-star or ice-making	No	-	-	-	-
1-star	No	-	-	-	-
2-star	No	-	-	-	-
3-star	No	-	-	-	-
4-star	No	-	-	-	-
2-star section	Yes	-	-	-	-
Variable temperature compartment	-	-	-	-	-
Light source parameters:					
Type of light source			LED		
Energy efficiency class			-		
Minimum duration of the guarantee offered by the manufacturer: 24 months					
Additional information:					
Weblink to the manufacturer's website, where the information in point4(a) Annex of Commission Regulation (EU) 2019/2019 is found: www.philco.cz					

* A (highest efficiency) to G (lowest efficiency)

TECHNICAL INFORMATION

Technical information can be found on the type plate on the inside of the appliance and on the energy label. The QR code, on the supplied energy label, contains a link to register the appliance in the EU Eprel database. Keep the energy label, the instructions for use, together with other documents supplied with the device.

TESTING INFORMATION

The delivered device is in accordance with EcoDesign and EN62552-1:2020, EN62552-2:2020, EN62552-3:2020, EN60704-2-14:2013 + A11:2015 + A1:2019, EN60704-1:2010 + A11:2012. Air access requirements for proper operation of the device, the minimum distance from the wall and the dimensions of the device are part of this manual. If you have any further questions, please contact the manufacturer.

CUSTOMER CARE AND SERVICE

Always use original spare parts.

Model name and serial number can be found on the rating plate. Position of rating plate can be changed without notice.

The original spare parts for some specific components are available for a minimum of 7 or 10 years, based on the type of component, from the placing on the market of the last unit of the model.

When contacting our authorized service, have the model designation, serial number and defect description available.

To download documents, visit www.philco.cz.

To report a defect and obtain additional service information, visit <https://philco.cz/podpora-a-servis>.

Subject to change without notice.

INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of packaging material at a public waste disposal site.

DISPOSAL OF USED ELECTRICAL AND ELECTRONIC APPLIANCES



The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this product at your applicable collection point for the recycling of electrical & electronic equipment waste. Alternatively in some states of the European Union or other European states you may return your products to your local retailer when buying an equivalent new product. The correct disposal of this product will help save valuable natural resources and help in preventing the potential negative impact on the environment and human health, which could be caused as a result of improper liquidation of waste. Please ask your local authorities or the nearest waste collection centre for further details. The improper disposal of this type of waste may fall subject to national regulations for fines.

For business entities in the European Union

If you wish to dispose of an electrical or electronic device, request the necessary information from your seller or supplier.

Disposal in other countries outside the European Union

If you wish to dispose of this product, request the necessary information about the correct disposal method from local government departments or from your seller.



This product meets all the basic EU regulation requirements that relate to it.

Changes to the text, design and technical specifications may occur without prior notice and we reserve the right to make these changes.

Original of this user manual is Czech.



WARNING! DURING USING, SERVICE AND DISPOSAL THE APPLIANCE, PLEASE PAY ATTENTION TO SYMBOL SIMILAR AS LEFT SIDE, WHICH IS LOCATED ON REAR OF APPLIANCE (REAR PANEL OR COMPRESSOR) AND WITH YELLOW OR ORANGE COLOR.



IT'S RISK OF RE WARNING SYMBOL. THERE ARE FLAMMABLE MATERIALS IN REFRIGERANT PIPES AND COMPRESSOR. PLEASE BE FAR AWAY RE SOURCE DURING USING, SERVICE AND DISPOSAL.

[illegible]

[illegible]

[illegible]

Výrobce/Manufacturer:
Fast ČR, a.s.
U Sanitasu 1621
Říčany 251 01, CZECH REPUBLIC

Distributor:
FAST PLUS, a.s.
Na pántoch 18
831 06 Bratislava, SLOVAKIA

Distributor:
FAST POLAND Sp. z o. o.
Kwietniowa 36
05-090 Wypędy, POLAND

Distributor:
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H-2310 Szigetszentmiklós
Kántor utca 10, HUNGARY

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