

# Instruction manual Wine Coolers HUSWS, HUS-WC & HUS-DC Ranges



**To ensure safe operation, please read this instruction manual thoroughly before use.** Please retain for future reference. Due to possible design changes Husky reserve the right to alter the instruction manual without notice.

Images used are for illustration only. Stock not included.

This appliance is intended to be used exclusively for the storage of wine.

## **HUSKY WINE COOLER**

Thank you for buying this Husky Wine Cooler. It has been designed and manufactured for years of trouble-free service.

Operation is very simple, but please take a few minutes to read this booklet. It contains important safety information, and tips to ensure you receive the best possible service from your Husky Wine Cooler.

This appliance is intended to be used exclusively for the storage of wine. It is not suitable for the storage of food or any perishable drinks.

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## SAFETY INSTRUCTIONS & WARNINGS

HUSKY INSTRUCTION MANUAL

**IMPORTANT:** Please read this manual before installing and switching on this Husky appliance. The manufacturer assumes no responsibility for incorrect installation and usage of this appliance. Please keep this manual in a safe place for future reference.



- CONNECT TO THE ELECTRICAL SOCKET BUT DO NOT SWITCH ON THE POWER FOR AT LEAST 4 HOURS. The coolant within the product needs time to settle after it has been transported and put into position. Failure to do this will affect the cooling performance of your appliance.
- Do not use damaged appliances. If you are in any doubt, consult the supplier.
- Connection and installation of the unit is to be carried out in strict compliance with the relevant instructions in this Instruction Manual.
- For safety, the appliance must be properly earthed in accordance with specifications.
- Always remember to unplug the appliance before cleaning. Never unplug your cooler by pulling on the power cable. Always grip plug firmly and pull straight out of the socket.
- All electrical repairs must be carried out by qualified engineers. Inadequate repairs may be dangerous.
- DANGER OF FERMENTATION: Keep alcoholic beverages in airtight bottles of containers.
- For safety, always clean up any spillages inside or outside of the appliance.
- Do not allow children to play with your Husky Wine Cooler, or to sit on it or hang onto the door.
- This Wine Cooler 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.
- The base of the Wine Cooler may have sharp edges, so take additional care when placing the unit to avoid damage to flooring/surfaces.
- Do not attempt to move the Wine Cooler when full.
- WARNING: This Wine Cooler uses R600a refrigerant, which can be flammable or explosive. Repairs must always be carried out by a R600a qualified engineer.
- WARNING: Keep ventilation openings in and around the Wine Cooler clear of obstruction.
- WARNING: Do not use electrical appliances inside the compartments of the Wine Cooler.
- WARNING: Do not damage the refrigerant circuit.
- WARNING: Do not use mechanical devices or other means to accelerate the defrosting process.
- WARNING: If the refrigerant comes into contact with the eyes, it may cause serious eye injury.

## WARNING: RISK OF ELECTRICAL SHOCK HAZARD

This refrigeration unit must be earthed.

If the power cable is damaged, it must be replaced by a qualified engineer to avoid shock hazard. DO NOT ATTEMPT TO SERVICE THE ITEM YOURSELF. Stop using the unit immediately if electric shock is felt when touching the cabinet.



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#### **DISPOSAL OF OLD APPLIANCES**

## BE SURE TO MAKE ANY LOCKS UNUSABLE. IF POSSIBLE, REMOVE THE DOOR(S) AND DISCARD SEPARATELY.

#### WARNING – CHEMICAL HAZARD: DO NOT ALLOW CHILDREN TO PLAY WITH OLD APPLIANCES. CONTACT YOUR LOCAL AUTHORITY FOR PROPER DISPOSAL PROCEDURES.

Before disposing of an old appliance, please make sure it is switched off and safe. Unplug the unit and break any locks in order to avoid children becoming trapped.

Please note: the refrigeration system contains gases and refrigerants which require specialist waste disposal. The valuable materials contained in an appliance can be recycled.

Contact your local waste disposal depot for proper disposal of an old unit and contact your local authority or dealer if you have any questions.

Ensure the pipework of the old unit is not damaged prior to disposal. You can contribute to the environmental awareness by insisting on an appropriate non-polluting method of disposal.

## **USERS IN EUROPE – WEEE COMPLIANCE**

Husky appliances are authorised to carry the CE (Conformité Européene) and WEEE (Waste Electrical and Electronic Equipment Directive) symbols.



The WEEE symbol on this appliance indicates that the product must not be disposed of with household waste.

Husky appliances and their components undergo strict product testing by independent companies to comply or exceed all applicable local and international regulatory standards.

## **DISPOSAL OF PACKAGING**

All the packaging materials with your Husky appliance may be disposed of without danger to the environment.

The cardboard carton and polythene wrappers are recyclable – check with your local authority for the best recycling options. The expanded polystyrene materials included in the packaging can be placed in general waste.

# HOW TO MINIMISE THE ENERGY CONSUMPTION OF YOUR HUSKY WINE COOLER

- Energy consumption will be lower if the unit stands in a well ventilated space and in particular the back of the unit and front vent at the bottom of the unit are clear of obstruction.
- Do not place the appliance in direct sunlight or near a heat source such as ovens, radiators, heaters, etc as this will increase energy consumption.
- Keep the door closed as much as possible.
- Setting the thermostat to a colder temperature means higher energy consumption, so set only as cool as you really require.
- Do not overfill the cabinet overfilling means that the air cannot circulate freely inside the cabinet which may slow the process of cooling and make the cabinet less efficient.
- Defrost the appliance if frost can be seen building up inside frost will increase energy consumption and make the cooling process slower.
- Turn the appliance off completely if it is not required for a period of days or longer to avoid wasting energy (see also section 'When your appliance not in use').

## HANDLING YOUR APPLIANCE

This appliance uses R600a (Isobutane) natural refrigerant gas as part of its cooling system. R600a is environmentally friendly but can be combustible. Care should therefore be taken when handling or transporting the product to ensure that none of the refrigeration circuit components are damaged.

To lift the appliance safely, tilt it backwards by no more than 45 degrees, hold the base and rear corners of the appliance carefully. Never use the door handles for lifting.

This appliance is heavy and could cause injury. Ensure there are adequate people present to move the appliance.

## **POSITIONING YOUR APPLIANCE**

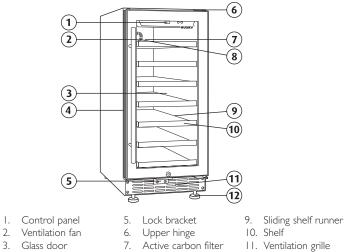
- Please allow a minimum of 50mm clearance at the rear of the wine cooler and sufficient room around the sides and top of the wine cooler to enable good air circulation.
- Ensure that the appliance is situated:
- Away from direct sunlight and in a dry and well-ventilated space
- Away from stoves, ovens, radiators and any other heating appliances
- Do not position the appliance in conservatories or outbuildings with extreme high or low ambient temperatures
- Do not use outdoors or leave in rain
- Do not place anything on your appliance
- The appliance must be used in the vertical position and stand on an even, flat surface for quieter operation
- If your appliance is to be to be placed on carpet, support it with a wooden board underneath. Be aware that placing the appliance on carpet may mean that heat from the compressor may cause the carpet to fade
- Ensure that the plug is easily accessible.

WARNING: When positioning the appliance ensure the supply cord is not trapped or damaged. Do not locate extension sockets or charging transformers/ power supplies adjacent to the compressor at the back of the unit, as they could overheat.



## SPECIFICATIONS

- This appliance is a wine storage appliance. It is not suitable for the storage of fresh food or perishable drinks.
- It is intended strictly for domestic indoor use.
- The refrigerating circuit is leak-proof.



4. Door seal

## 8. Sensor

## **TO OPERATE**

• When the appliance has been positioned, adjust the feet to ensure the unit is stable. This is essential to ensure quiet running and proper door opening/closing

12. Adjustable feet

- Ensure that the appliance is not connected to the power and clean the interior compartment following the instructions on page 9
- Remove all transportation tapes
- CONNECT TO THE ELECTRICAL SOCKET BUT DO NOT SWITCH ON THE POWER FOR AT LEAST 4 HOURS. The coolant within the product needs time to settle after it has been transported and put in to position. Failure to do this will affect the cooling performance of your appliance
- Follow the instructions below to adjust the thermostat to the required temperature.
- There may be an odour when you first switch on the appliance, it will disappear as it starts to cool
- The following sounds are perfectly normal:
- Faint gurgling or bubbling sounds as the refrigerant is pumped to the cooling system
- A slight whirring or pulsating noise as the compressor is working
- A slight click as the thermostat cycles in and out and controls the compressor
- After the appliance has been unplugged, leave for 15 minutes before plugging it in again.

#### Setting the temperature control - single zone models



Temperature range choice is from 5–22°C on single zone models.

HUSKY INSTRUCTION MANUAL

Press the button. The display will flash. You may adjust the internal temperature by pressing the or  $\bigtriangledown$  buttons. The set temperature will increase by 1°C or 1°F each time you press the button. Conversely the set temperature will decrease by 1°C or 1°F each time you press the button.

#### Setting the temperature control - dual zone models



Temperature range choice is from 12–22°C (lower zone) and 5–12°C (upper zone) on dual zone models.

Press the O button. The display for the LOWER ZONE will flash, indicating you are setting the temperature for the lower zone. If you press the O button a second time the display for the UPPER ZONE will flash, indicating you are setting the temperature for the upper zone. For either zone, you may adjust the internal temperature by pressing the O or  $\bigtriangledown$  buttons. The set temperature will increase by 1°C or 1°F each time you press the O button. Conversely the set temperature will decrease by 1°C or 1°F each time you press the O button.

#### **Recommended temperatures for chilling wine**

Red wines: I4–I8°C	Rosé wines: 9–11°C
Dry/white wines: 10–13°C	Sparkling wines: 5–8°C.

#### Notes

- If the unit is unplugged or power lost, you must wait at least 15 minutes before restarting. If you attempt to restart the unit before this delay, the Wine Cooler may not start.
- When you use the appliance for the first time or restart it after having been turned off for a long time, there may be a few degrees difference between the temperature you select and the one indicated on the LED readout. This is normal. Once the cooler has been running for a few hours the display will stabilise.

## WARNING

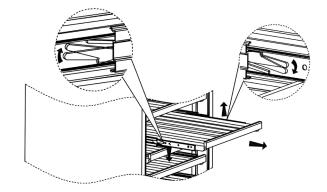
If the thermostat is set to too cold a setting, beverages may become frozen. In extreme circumstances, glass bottles may even break. Always exercise caution when setting the temperature.



## **INTERIOR LIGHT**

The interior light may then be turned ON or OFF by pushing the 🛞 button marked with the "Light" symbol. The light will turn off automatically after 10 minutes.

## **REMOVING THE SHELVES**



To remove a shelf, first remove the bottles and pull the shelf out to its limit. Depress the catch on the left hand sliding rail (see above), and at the same time lift the catch on the right hand sliding rail. The shelf may now be removed.

## **RE-POSITIONING SHELVES WITHIN YOUR WINE COOLER**

**IMPORTANT:** Take care when repositioning shelves. Ensure your appliance is switched off, shelves are empty and when shelves are refixed they are done so securely.

#### (models HUSWS54S, HUSWS72, HUSI28, HUSWSI68)

Follow the above instructions "Removing The shelves" to take out the extendable shelf first. Then unscrew the remaining 2 fixed shelf supports left in the appliance and realign to other available locating holes. Screw the supports back into your required location and reaffix the extendable shelf thereafter ensuring all clicks back into place securely.

#### (models HUSWS33 WHUWS66)

Lift the front of the shelf upwards removing the locating hole from the pin at the back of the unit, Pull the shelf out. Reverse the process when fixing the shelf in its new position ensuring the shelf is fixed correctly.

## **CARBON FILTER**

Your wine breathes through the cork of its bottle. In order to preserve the quality and taste of your wines, they should be stored at the ideal temperature and ambient conditions. Your wine cooler is equipped with an active charcoal filtration system to ensure air purity and to maintain an odour free cabinet for the storage of your wines. The filter assembly is located on the rear panel inside your wine cooler.

We recommend that you change the filter every 12 months. Filters can be purchased from your local stockist.

## To replace your filter

- I. Remove the bottles of wine stored on the two (2) shelves in front of the filter.
- 2. Remove the shelves and set aside to replace once you have changed the filter.
- 3. Hold the filter and turn it at 45 degrees anti-clockwise or clockwise direction and then pull it out.
- 4. Remove the existing filter and replace with a new one.
- 5. Put the new filter into the hole and then turn the filter at 45 degrees in clockwise or anti-clockwise direction.

The filter is situated to the left of the ventilation fan. Turn left or right to remove the filter.

## MAINTENANCE & CLEANING

Disconnect the appliance from the power before cleaning. Always reconnect the plug with dry hands. Never pour water over the appliance.

#### Interior Cleaning

- Wash the interior with warm water and neutral detergent such as bicarbonate of soda (5ml to 0.5 litres of water)
- Do not use abrasive products, detergents or soaps
- Dry all surfaces thoroughly.

#### **Exterior Cleaning**

- Wash the outer cabinet including the back and bottom of the appliance with warm soapy water
- Do NOT use abrasive products as this can damage the finish
- There are sharp edges on the underside of the product as always take care when handling the appliance
- Dry all surfaces thoroughly.

## WHEN YOUR APPLIANCE IS NOT IN USE

If the appliance is not being used for long periods:

- Unplug your appliance
- Clean and dry the inside of the appliance. Leave the door slightly open to allow it to dry completely
- An appliance which is unused without being cleaned may start to smell musty or develop mildew.

## **POWER FAILURE**

- If a power cut occurs, do not open the door more often than necessary in order to conserve cold air.
- Wait at least 15 minutes before restarting.



## TROUBLESHOOTING

Before seeking assistance, please check the following points; you may be able to solve any problem yourself.

Problem	Solution
Not cooling. Outer surfaces are wet.	<ul> <li>Check power cable is connected and fuse is intact.</li> <li>Wrong temperature selected. Adjust setting on the thermostat (see page 7)</li> <li>Cooler is overfilled or the door is opened too often.</li> <li>The Wine Cooler is exposed to direct sunlight or a heat source, so relocate the Wine Cooler.</li> <li>Water source or leak too near the Wine Cooler – dry surfaces thoroughly and relocate the Wine Cooler.</li> </ul>
Inner surfaces are wet.	• Door opened too often or left open.
Not achieving temperature set.	<ul> <li>The temperature shown on the display is showing the temperature of where the sensor is located. It is perfectly normal operation for the temperature to read a different temperature to the set temperature, as the temperature within the Wine Cooler will fluctuate continually.</li> <li>Temperature performance is affected by several factors, i.e. how often the door is opened, the ambient temperature, how full the Wine Cooler is, etc.</li> <li>If the temperature shown is higher than the set temperature, there is no need to reset as the Wine Cooler will be continually working to reach the required set temperature.</li> </ul>
The Wine Cooler turns on and off frequently	<ul> <li>The room temperature is hotter than normal.</li> <li>A large amount of contents has recently been added.</li> <li>The door is opened too often.</li> <li>The door is not closed completely.</li> <li>The temperature control is not set correctly.</li> <li>The door gasket does not seal properly.</li> </ul>
The Wine Cooler is noisy	<ul> <li>It is normal for some noise to come from a Wine Cooler. Any rattling may come from the refrigerant flow in the Wine Cooler. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your Wine Cooler.</li> <li>Contraction and expansion of the inside walls may cause popping and crackling noises. All the above should be at a minimum.</li> <li>The Wine Cooler is not on a level surface, or may be touching other items.</li> </ul>
The light does not work	<ul><li> The light button is 'OFF'.</li><li> The light will automatically turn off after 10 minutes.</li></ul>

The door will not close properly	<ul><li>The door is misaligned.</li><li>The Wine Cooler is not on a level surface.</li><li>The shelves are out of position.</li></ul>
The display flashes message E1/E2/E3/E4/E7/E8	• Sensor failure. Please call your local stockist.
The display flashes message HH/LL (continuous beeping sound)	<ul> <li>High/low temperature alarm. The alarm will stop after 5 minutes.</li> <li>The door is opened too often or left open.</li> <li>The room temperature too hot or too cold.</li> <li>Unplug the Wine Cooler and wait 15 minutes to restart the Wine Cooler. If the display is still showing HH/LL message then please call your local stockist.</li> </ul>



Welcome to Husky, the home of smart refrigeration. We are a leading global refrigeration specialist with over 25 years experience in quality refrigeration for convenience and hospitality professionals, and we have a great range of chillers for the home too. You'll find Husky products all over the world, so whatever your requirements we're sure to have a good looking energy-efficient model that's perfect for you.



## www.husky-international.com

## **HELPLINE/TECHNICAL SUPPORT**

To contact your local technical support, refer to the rating plate on the inside wall or the back of your unit.