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## 3-Way Portable Fridges



### Model No. DL158 & DL159

Thank you for purchasing a Dellonda product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

## IMPORTANT INFORMATION

Please read these instructions carefully. Note the safe operational requirements, warnings & cautions. Use the product correctly and with care for the purpose for which it is intended. Failure to do so may cause damage and/or personal injury and will invalidate the warranty. Keep these instructions safe for future use.



Refer to  
instructions



**WARNING!**  
Flammable material



Keep away  
from rain



## SAFETY INSTRUCTIONS

Read all manufacturer's instructions before use. This appliance shall be installed according to local regulations in force.

### 1. ELECTRICAL SAFETY

- **WARNING!** It is the user's responsibility to check the following:
  - Check all electrical equipment and appliances to ensure that they are safe before using.
  - Inspect power supply leads, plugs and all electrical connections for wear and damage.
  - Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply.
  - **DO NOT** use worn or damaged cables, plugs or connectors.
  - Ensure that any faulty item is repaired or replaced immediately by a Dellonda qualified technician.
  - If the cable or plug is damaged during use, switch off the electricity supply and remove from use.
  - Dellonda recommend that an **RCD** (Residual Current Device) is used with all electrical products.
  - **IMPORTANT:** Ensure that the voltage rating on the appliance suits the power supply to be used and that the plug is fitted with the correct fuse.
  - **DO NOT** pull or carry the appliance by the power cable.
  - **DO NOT** pull the plug from the socket by the cable.
  - Never unplug the refrigerator by pulling on the power cord. Always grasp the plug firmly and pull straight out from the wall outlet.
  - Repair or replace immediately, all electric service cords that have become frayed or otherwise damaged. **DO NOT** use a cord that shows cracks or abrasion damage along its length, the plug or the connector end.
  - Unplug the refrigerator before cleaning or before making any repairs.
  - The power supply must be properly earthed.
  - **WARNING! Electrical Grounding Instructions.** This appliance is equipped with a three-pin (grounding) plug for your protection against shock hazards and should be plugged directly into a properly grounded mains supply. **DO NOT** cut or remove the earth connection from this plug.
  - **DO NOT** use an adapter plug or extension cord.
  - If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

### 2. GENERAL SAFETY

- Use this appliance only for its intended purpose as described in this user manual.
- This refrigerator must be properly installed in accordance with the installation instructions before it is used. It should be used only by those who have read this manual or those that have been adequately instructed by someone who has read it.
- This appliance is intended for use but not limited to the following applications:
  - when camping only to use in an enclosed environment;
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses and by clients in hotels;
  - motels and other residential type environments; bed and breakfast type environments;
  - catering and similar non-retail applications.
- **WARNING!** When positioning the appliance, ensure the supply cord is not trapped or damaged.
- **WARNING! DO NOT** locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- **DO NOT** allow children to play with the refrigerator, even when it is turned off.
- **DO NOT** store liquids such gasoline, kerosene, etc., inside your refrigerator, thus avoiding the risks of explosions and fire.
- **DO NOT** store toxic materials inside your refrigerator, as they could contaminate food items.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall **NOT** play with the appliance. Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.
- Cleaning and user maintenance shall **NOT** be made by children without supervision.
- The appliance shall be disconnected from its power source during service and when replacing parts;
- These appliances use flammable insulation blowing gas, please dispose the appliance according to the local regulation.
- **DO NOT** store explosive substances such as aerosol cans with flammable propellant in this appliance.
- **DO NOT** operate your refrigerator in the presence of explosive fumes.
- **DO NOT** use the unit in the immediate surroundings of a bath, shower or swimming pool.
- Before discarding or storing, remove the door and leave the shelves in place. This will reduce the possibility of danger to children.
- The sealed cooling system must not be opened, since it contains corroding chemicals under high pressure.
- **NEVER** run the electrical power and gas power at the same time. Backup electrical power **AC** operation is Standard equipment on the gas fridge.
- Remove any transit protection before use.
- This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely.
- Cut off the gas supply and **AC** or **DC** power supply before cleaning or before making any repairs.

- In the event of a breakdown, **DO NOT** use. Contact an authorised service centre for repair.
- **NOTE:** If for any reason this product requires service, we strongly recommend that a certified technician perform the service.
- This refrigeration appliance is intended to be used at ambient temperature ranging from 16°C to 32°C.
- Precautions shall be taken to comply with the national regulations relating to the operation of gas appliances whilst the vehicle is in motion.
- Keep the product away from inflammable materials.
- The appliance may be connected to more than one source of energy.
- The appliance shall not be exposed to rain.

### 3. 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.
- Clean water tanks if they have not been used for 48h; flush the water system connected to a water supply if water has not been drawn for 5 days
- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or able to drip onto other food.
- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.

### 4. GAS

- **WARNING! A QUALIFIED GAS SAFE ENGINEER MUST BE USED IF THE REFRIGERATOR IS TO RUN ON GAS.** Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury, or death.
- **LP GAS CONNECTION:** The refrigerator is designed for operation on LP gas. Check that this is stated on the dataplate.
- **IMPORTANT:** the refrigerator is **NOT** designed for operation on town gas or natural gas.
- Use a regulator that complies with the requirements of **EN12864**.
- Use a hose that complies with the requirement of **BS3212**.
- **NOTE:** length of the hose cannot be folded or exceed 1.5 meters. We suggest replacing every year.
- **DO NOT** store or use gasoline or other flammable vapours in the vicinity of this or any other appliance.
- **IF YOU SMELL GAS:**
  - Open windows.
  - **DO NOT** attempt to light appliance.
  - **DO NOT** touch electrical switches.
  - extinguish any open flame.
  - shut off gas supply.
  - Evacuate immediately and call emergency services.
- **NEVER** install gas appliances in unventilated (air tight) structures or sleeping rooms. Gas refrigerators consume air (oxygen) when operated on gas power. When used in any inside area, provide a fresh air opening of at least 3 square inches (20mm).
- **NOTE:** an exterior flue is not required with "ventless" propane appliances like gas refrigerators, but you may choose to run an insulated 2 inch (min) inside diameter vent pipe through the roof (straight up is best) or the wall (avoid 90 degree bends with 45° spaced more than two feet apart).
- It is recommended that a carbon monoxide detector be installed in the same room as the gas refrigerator.
- **NEVER** install a gas appliance on carpeting or against a flammable wall.
- **NEVER** leave your gas appliances running unattended while on vacation.
- **DO NOT** kink/obstruct the flexible gas tube.
- Ensure all connections are secure and in good condition.
- Check that the gas supplied to the refrigerator is at the correct pressure. See the pressure regulator on the LP gas tank.
- Cut off the gas supply and **AC** or **DC** power supply before cleaning or before making any repairs.

### 5. DISPOSAL

- **SAFE DISPOSAL:** Follow local regulations for collecting and disposing of refrigerated appliances in your area.
- **NOTE: DO NOT** attempt to remove refrigerant or compressors yourself. Improperly handled refrigerant may result in physical harm. Only properly trained individuals using **EPA**-approved refrigerant recovery equipment should attempt to remove refrigerant from appliances.

## SPECIFICATION

MODEL NO:	DL158	DL159
Capacity:	40L	60L
Colour of Product:	Black	Black
Electrical Class:	Class I	Class I
Energy Efficiency Class:	G	G
Nett Weight:	19.5kg	23.5kg
Noise Power/Pressure:	0dB	0dB
Plug Type:	3-Pin BS	3-Pin BS
Power Consumption:	0.688KWh/24h	0.80KWh/24Hr
Power Rating:	65W	90W
Product Dimensions (W x D x H):	46 x 45 x 56cm	46 x 47.5 x 67.5cm

Refrigerant:	R717 (72g)	R717 (80g)
Climate Class:	T	T
Rated Current:	0.3A	
Temperature Range:	0 - 10°C	0 - 10°C
Input Voltage:	AC 220-240V / DC 12V	AC 220-240V / DC 12V

## OVERVIEW



## INSTALLATION

It is advisable to clean the inside of the refrigerator with lukewarm water using a mild detergent, and then to dry it thoroughly prior to use. Only operate as per the below specifications. Exceeding this can damage the electrical circuit, related components and voids the warranty.

LP Gas Operation	2.75 KPa
12 volts DC	Control voltage (10.5 VDC min. to 13.4 VDC max)
AC Operation	Check the voltage stated on the data plate

### • LEVELLING AND VENTILATION

The refrigerator is designed to operate on a flat surface. Avoid tilting the unit if possible. If the unit needs to be tilted to move into position, allow it to sit upright for 30 minutes prior to plugging in and starting the cooling process.

Earthed plug and socket should be provided in accordance with local regulations. The cable-size should meet the refrigerator's requirements. The unit must be connected to a proper electrical network, which is shown on the nameplate, through an omni-polar circuit-breaker. To assure the proper function of the refrigerator.

### • OBSERVE THE FOLLOWING RECOMMENDATIONS

The refrigerator is designed for a free-standing installation. Ensure the unit is at least 2.5cm from any wall or obstruction for adequate circulation. Clearance above the unit should be at least 10cm.

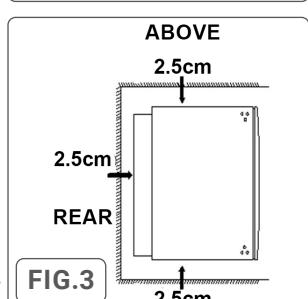
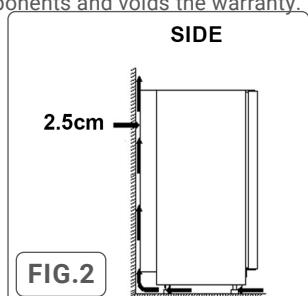
Locate the unit away from direct sunlight for best performance and efficiency. The room should have a window (which can be opened) or a door to the outside. It is important that the refrigerator is not subject to radiation of heat from a stove etc.

When installing the product, ensure that the ventilation openings of the container compartment is not obstructed. Ventilation must be in accordance with local regulations in force. In general, the appliance should have adequate ventilation for complete combustion of gas, proper flue and to maintain temperature of immediate surroundings within safe limits.

### • LP GAS CONNECTION

**WARNING! A QUALIFIED GAS SAFE ENGINEER MUST BE USED IF THE REFRIGERATOR IS TO RUN ON GAS.**

**CAUTION!** Check that the gas supplied to the refrigerator is at the proper pressure. See the pressure regulator on the LP gas container.



The refrigerator is designed for operation on LP gas, the pressure of which must be 2.75kPa for Propane. Check that this is stated on the data plate. The refrigerator is **NOT** designed for operation on town gas or natural gas.

This appliance shall be installed only by authorised persons and in accordance with the manufacturer's installation instructions, local gas fitting regulations, municipal building codes and any other statutory regulations. The gas supply pipe should be connected to the gas inlet of the gas control valve by means of a suitable threaded coupling. The appliance's gas inlet is located at the back of the unit (see fig.11). In making the connection to the refrigerator, a union gas cock of an approved bottled-gas type must be incorporated in the supply line in a position which is readily accessible to the user. For eventual servicing purposes, the union should be on the outlet side of the cock and the pipe work should be positioned so as not to prevent the refrigerator from being readily withdrawn.

**NEVER** check gas leaks with an open flame. Use an approved leak detection solution.

**WARNING!** An approved manual shut-off valve must be installed at the gas inlet of the refrigerator. The shut-off valve must be accessible to the user when the appliance is in the installed position.

**BEFORE USE:** Check all connections for gas leaks with soap and water. **DO NOT** use a naked flame for detecting leaks. Ignite the burner to ensure correct operation of gas valve, burner and ignition. Turn gas tap to low flame position and observe stability of the flame. When satisfied, please instruct the user on the correct method of operation. In case the appliance fails to operate correctly after all checks have been carried out, refer to the authorised service provider in your area.

#### • AC CONNECTION

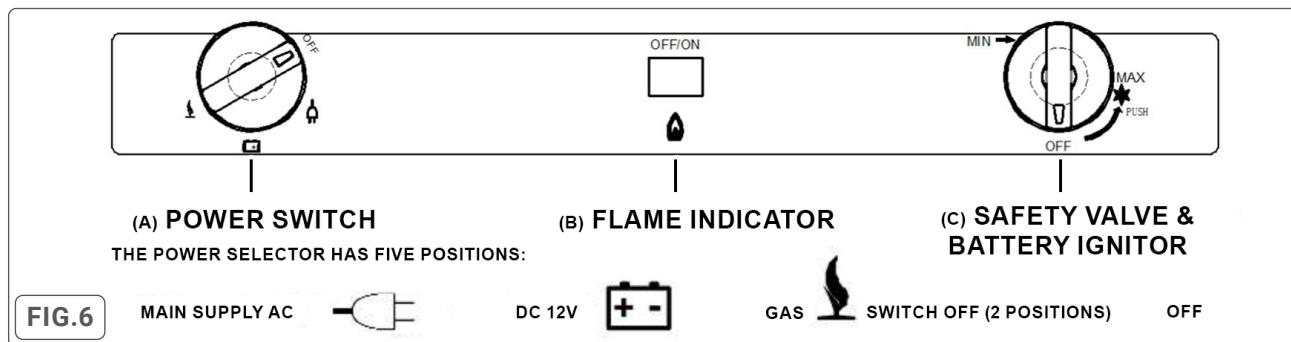
Check that the voltage stated on the data plate is the same as the mains voltage in use. Plug the refrigerator power cord into an easily accessible earthed wall socket. Electrical leads must be routed and secured so that they cannot come into contact with hot or sharp parts of the refrigerator.



#### • DC CONNECTION (FIG.4 & 5)

The terminal block is located at the back of the unit, labelled as shown in fig.4. Note the distinction between + - poles before connecting the wires from the 12V power cord (fig.5). It must only be supplied at the voltage corresponding to the marking on the appliance.

## OPERATION



#### • GAS OPERATION

**NOTE:** when the gas cylinder is initially installed, repaired or replaced, some air will enter the gas pipe. Press the button and turn the (C) knob counterclockwise to MAX and hold it for 15 seconds or more to let the air out of the pipe. Open the valve of the gas cylinder, then press the safety valve switch button (C) for more than 15 seconds until the flame indicator (B) lights up.

Rotate the energy selection knob (A) to gas mode. Press the safety valve and the battery ignition switch button (C) and hold it while turning the knob counterclockwise (C) to the MAX position. Check the flame indicator (B) to see if the flame is on. After the flame is ignited, the pointer should move from the red area to the green area.

Press and hold the safety valve and battery ignition switch button (C) for 10-15 seconds. Release the safety valve and the battery ignition switch button (C) and check again whether the flame is on or not. If the burner has not lit after 4-5 attempts, turn off the gas tap, wait 5 minutes and then try to re-light.

If the burner still fails to light, please contact an authorised service provider.

To terminate gas operation, turn the power switch to the OFF position, then turn off the gas valve from the gas container. To terminate any power mode, gas, AC or DC, turn the knob A to the OFF positions.



FIG.7

- **TEMPERATURE CONTROL ON AC OR DC POWER (FIG.7)**

Temperature inside of the cabinet is 2°C to 8°C and can be adjusted using the thermostat knob (fig.7). Rotate the thermostat clockwise to decrease temperature. Rotate anticlockwise to turn off.

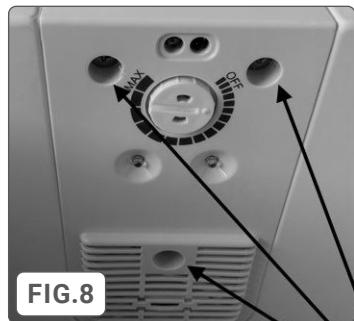


FIG.8

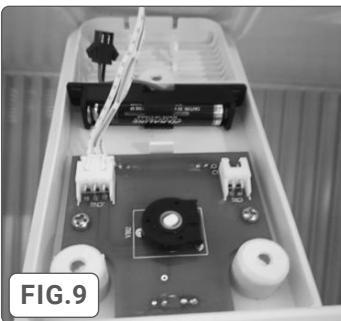


FIG.9



FIG.10

- **REPLACE THE BATTERY FOR ELECTRONIC SPARK IGNITION (FIG.8, 9 & 10)**

If the battery ignition fails to spark, it will need replacing as per the steps below. Locate the battery box on the back of the unit. Remove the fixing screws with a screwdriver to remove the casing (fig.8 & 9). Replace the old battery with a new one (1.5V) and replace the casing.

- **LIGHTING IN THE CABINET**

The LED light automatically turns on when the door is opened. If the light fails, contact your authorised service agent for repair.

- **TURNING OFF THE REFRIGERATOR**

Turn off the refrigerator if it is not to be used for some time. Shut off any valve in the gas line to the refrigerator. Turn the main power switch to "OFF". Empty the refrigerator. Defrost and clean it. It must be completely dry inside to avoid mold growth (if possible leave the door open). Set the thermostat button to the OFF position;

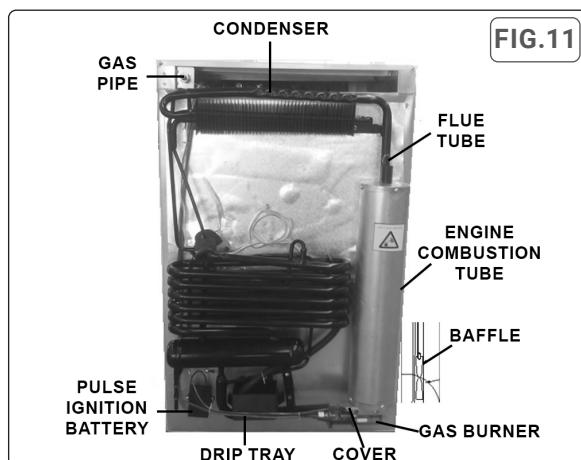


FIG.11

- **RECOGNIZING ABNORMAL OPERATION**

Any of the following are considered to be abnormal operation and may require servicing: yellow tip of the burner flame; burner (fig.11) not igniting properly; burner failing to remain alight; gas valves, which are difficult to turn. In case the appliance fails to operate correctly, contact Dellonda.

## • FOOD STORAGE

The fresh food compartment stores and cools food. Air must circulate within the fresh food compartment for best cooling performance. Generally, the cooler setting will increase preservation of food when compared to warmer settings. **DO NOT** cover the shelves with paper, plastic, etc. To reduce frost on the cooling fins, cover liquids and moist foods. **DO NOT** place hot foods in the compartment. **DO NOT** leave the door open longer than needed. **NEVER** keep items in the refrigerator which might give off flammable gases.

The door storage areas hold items such as 2L bottles, half-gallon milk cartons, cans, ketchup bottles, and other commonly used items. Allow the refrigerator to cool for 8 hours before loading foods. Loading a warm refrigerator with warm food increases the cool down period.

**NEVER** put bottles or cans of fizzy drinks in the frozen food storage compartment as they may burst when freezing. Also don't give children ice lollies straight from the frozen food as they could cause frostbite. Most kinds of frozen food can be stored in the frozen food compartment for about a month. This period of time may vary, however, and it is important to follow the instructions on the individual packets.

## • ICE-MAKING

Fill the ice tray just below the brim with drinking water and place it on the freezer compartment. It is possible to make ice faster by turning the control knob temporarily to its highest value but **DO NOT** forget to turn it back to its regular setting afterwards as the refrigerator might otherwise become too cold.

## • DEFROSTING

Frost will gradually accumulate on the refrigerating surfaces. **DO NOT** allow it to grow too thick as this will affect performance. Check the formation of frost regularly every week. When it gets about 3mm thick, defrost the refrigerator.

To defrost the refrigerator, turn it off and remove the ice tray and all food items. **DO NOT** try to accelerate defrosting by using any kind of heating appliance, as this might damage the plastic surfaces of the refrigerator. **DO NOT** use sharp objects to scrape off the ice.

The defrost water runs through the drainage pipe to a receptacle at the rear of the refrigerator where it evaporates. Mop the defrosted water in the freezer compartment with a cloth. When all ice has melted, wipe the refrigerator dry and restart it.

Place the food items back inside but wait until the refrigerator is cold before making ice cubes.

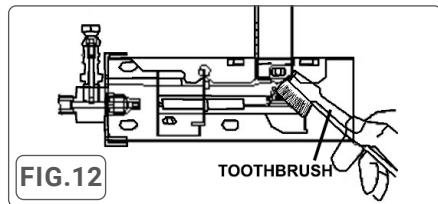
# CLEANING THE REFRIGERATOR

## • GENERAL CLEANING

**WARNING!** To avoid electric shock always unplug your absorption refrigerator before cleaning. Ignoring this warning may result in injury.

Regularly clean the refrigerator. Remove the contents of the appliance. Wipe the inside and outside surfaces with a damp cloth. **DO NOT** clean with abrasive materials or harsh chemicals as these may damage the appliance. The addition of vinegar to the water is good for the prevention of mold and fungus. Wipe all parts thoroughly after the cleaning.

Clean behind the refrigerator with a brush from time to time. Ensure the unit is switched off when doing this. The entire unit must be left to dry completely after cleaning with a damp cloth.



## • CLEANING THE BURNER (FIG.12)

Take off the protection hood. Clean the openings and the burner screen with a toothbrush. Clean and inspect the electrode and thermocouple. If either is corroded, have it changed. Check that they are well attached and if necessary tighten the screws. Check that the spark is created by pressing the electric piezo igniter button on the control panel. **DO NOT** use thin objects to clean or unblock the injector.

## • CLEANING THE COOLING SYSTEM FLUE

**WARNING!** Carbon monoxide can be hazardous to your health. Gas appliances may emit excessive carbon monoxide if the refrigerator's burner, burner orifice, and the flue tube are not regularly cleaned.

To prevent carbon monoxide, the burner, burner orifice, and the cooling system's flue tube must be cleaned at least once a year and after all prolonged (seasonal) shut-down periods. Refer to the following cleaning procedures, or contact a qualified installer, or your stockist.

Before cleaning, put a cloth on the burner to protect it from dirt. Remove the refrigerator from its enclosure. Remove the heat deflector cap from the flue. Remove the spiral flue baffle from the flue tube. Using a stiff brush or fine emery cloth, clean the spiral flue baffle of debris.

Clean the inside of the flue tube with a flue brush. Inspect burner after cleaning. Re-install the spiral flue baffle. Insure the spiral flue baffle is securely in place. The spiral flue baffle is required for efficient cooling while operating in the gas mode.

## MAINTENANCE

Maintenance is to be performed when necessary to maintain correct and safe performance. All maintenance should be performed by an authorised service centre. **DO NOT** use a damaged appliance. Inspect the gas hose periodically for cracks or deep chafing marks. Connections must be tested for leaks using a soap solution. **DO NOT USE AN OPEN FLAME** to check for gas leaks. If there is any suspicion of damage, call for a service technician. We recommend that a service technician check the refrigerator once a year.

### • HOW TO CHANGE A NEW GAS BOTTLE

If cooling effect decreases, a new gas bottle may be required. If gas pressure has decreased, shut off the gas valve, move away the gas pipe connected to the appliance and refit a new gas bottle. **IMPORTANT:** this must be conducted away from all sources of ignition. Restart the refrigerator as per the above instructions. **NOTE:** The sealed cooling system must not be opened, since it contains corrosive chemicals under high pressure.

## TROUBLESHOOTING

Refer to the troubleshooting table below if you have problems with your refrigerator. If the refrigerator still does not work properly, call a service technician. **NOTE:** The sealed cooling system must not be opened, since it contains corrosive chemicals under high pressure.

PROBLEM	POSSIBLE CAUSE	SOLUTION
The refrigerator fails to work.	Incorrect installation.	Install as per the above instructions.
	The refrigerator is uneven.	Ensure the refrigerator is level.
The refrigerator fails to work on gas.	Gas bottle is empty.	Refill/change the gas bottle.
	LP gas valve is closed.	Ensure the valve on the bottle is open.
The refrigerator fails to work on AC.	No AC supply connected to the refrigerator.	Connect to supply. If cable/plug is damaged, a qualified electrician should replace.
	Blown fuse.	Replace the fuse with an equivalent.
The refrigerator is not cold enough.	Inadequate ventilation.	Install in a location as per the instructions.
	Thermostat set on high temperature.	Set the thermostat on a cooler temperature.
	The doors are opened frequently, or the gasket is not sealed properly.	Ensure the door is closed properly. Service if required.
	The refrigerator is full.	Put less in the refrigerator.
	Gas pressure incorrect.	Check the pressure regulator at the gas container.



### Environment Protection and Waste Protection and Electrical Equipment Regulations (WEEE)

Recycle unwanted packaging materials. When this product is no longer required, or has reached the end of its useful life, please dispose of it in an environmentally friendly way. Drain any fluids (if applicable) into approved containers, in accordance with local waste regulations.



Under the Waste Batteries and Accumulators Regulations 2009, Dellonda would like to inform the user that this product contains one or more batteries. It is our policy to continually improve products and we reserve the right to alter data, specifications and parts without prior notice. No liability is accepted for incorrect use of this product. Guarantee is 12 months from purchase date, proof of which is required for any claim.

**Jack Sealey Ltd t/a Dellonda**, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk, IP32 7AR UK

**Jack Sealey (EU) Ltd t/a Dellonda**, Farney Street, Carrickmacross, Co. Monaghan, A81 PK68 Ireland

**Tel:** 01284 757575 • **Email:** support@dellonda.co.uk • **Web:** www.dellonda.co.uk

## Product Information Sheet. Refrigerating Appliances

SUPPLIER\_NAME\_OR\_TRADEMARK Dellonda EU Ltd. DELEGATED\_ACT EU/2019/2016  
 MODEL\_IDENTIFIER DL158

3 Way Fridge, Gas/12V/230V, 40L, Camping, Motorhome, Truck, Black

ADDRESS Farney Street, Carrickmacross, Co. Monaghan, A81 PK68 Ireland

PHONE\_NUMBER 01284 757 500

EMAIL\_ADDRESS TechnicalCompliance@dellonda.co.uk

Parameter Verification tolerances

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

### General product parameters

Height mm	570	Total volume. Litres. Compartment volume. Litres. 0-star to 4-star / Variable Volume. Litres.	34
Width mm	462		NA
Depth mm	450		34
EEI	295	Energy efficiency class	G
Airborne acoustical noise emissions (dB(a) re 1 pW	0	Airborne acoustical noise emission class	
Annual energy consumption kWh/a	233	Climate class	N

SN = extended temperate(10-32°C)

N = temperate 16-32°C

ST = subtropical 16-38°C

T = tropical 16-43°C]

Minimum ambient temperature (°C) for which the refrigerating appliance is suitable.	10	Maximum ambient temperature (°C) for which the refrigerating appliance is suitable.	32
Winter setting	No		

Compartment type

Volume.  
Litres.

Recommended temperature setting for optimised food storage

Freezing capacity  
(kg/24 h)Defrosting type  
(auto = A Manual = D)

Pantry	No				
Wine storage appliance	No				
Beverage / Beer cooler	No				
Cellar	Yes	NA	5	—	A
Fresh food	No			—	
Chill	No			—	
0-star or ice-making	No			—	
1-star	No			—	
2-star	No			—	
3-star	No			—	
4-star	No			—	
2-star section	No			—	
Variable temperature compartment	No			—	

**4-star compartments****Light source parameters**

Fast freeze facility	No	Type of light source	LED
		Energy efficiency class	exempt
		Minimum duration of guarantee (years)	1

Suppliers website <https://www.dellonda.co.uk/>

## Product Information Sheet. Refrigerating Appliances

SUPPLIER\_NAME\_OR\_TRADEMARK

Dellonda EU Ltd.

DELEGATED\_ACT

EU/2019/2016

MODEL\_IDENTIFIER

DL159

3 Way Fridge, Gas/12V/230V - 60L

ADDRESS

Farney Street, Carrickmacross, Co. Monaghan, A81 PK68 Ireland

PHONE\_NUMBER

01284 757 500

EMAIL\_ADDRESS

TechnicalCompliance@dellonda.co.uk

Parameter

Verification tolerances

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

### General product parameters

Height mm	675	Total volume. Litres. Compartment volume. Litres. 0-star to 4-star / Variable Volume. Litres.	53
Width mm	462		NA
Depth mm	475		53
EEI	310	Energy efficiency class	G
Airborne acoustical noise emissions (dB(a) re 1 pW	0	Airborne acoustical noise emission class	
Annual energy consumption kWh/a	248	Climate class	N

SN = extended temperate(10-32°C)

N = temperate 16-32°C

ST = subtropical 16-38°C

T = tropical 16-43°C]

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 type

Volume.  
Litres.

Recommended temperature setting for optimised food storage

(kg/24 h)

(auto = A Manual = D)

Defrosting type

Pantry	No			–	
Wine storage appliance	No			–	
Beverage / Beer cooler	No			–	
Cellar	Yes	NA	5	–	A
Fresh food	No			–	
Chill	No			–	
0-star or ice-making	No			–	
1-star	No			–	
2-star	No			–	
3-star	No			–	
4-star	No			–	
2-star section	No			–	
Variable temperature compartment	No			–	

**4-star compartments****Light source parameters**

Fast freeze facility	No	Type of light source	LED
		Energy efficiency class	exempt
		Minimum duration of guarantee (years)	1

Suppliers website <https://www.dellonda.co.uk/>