

## QUICKSTART GUIDE

CoolDrawer™ Multi-Temperature Drawer

RB90S model

EU (EN)

*Fisher & Paykel*

### SAFETY AND WARNINGS

#### **WARNING!**



**Electric Shock Hazard**  
Follow the **IMPORTANT SAFETY INSTRUCTIONS** outlined in this Quickstart Guide, before operating this appliance.  
Failure to do so can result in death, electric shock, fire or injury to persons.



R600a

This refrigerator contains flammable refrigerant Isobutane (R600a).

## IMPORTANT SAFETY INSTRUCTIONS

Use this appliance only for the intended purpose as described in the user guide.

**WARNING!** – When using your CoolDrawer™, follow basic precautions, including the following:

- Read all instructions before using your CoolDrawer™.

#### **Danger**

- 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 should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- **Risk of child entrapment.** Before you throw away your old CoolDrawer™:
  - Take off the door.
  - Leave the bins in place so that children may not easily climb inside.
- **WARNING:** Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- **WARNING:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **WARNING:** Do not damage the refrigerant circuit.
- **WARNING:** Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- **WARNING:** To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.

#### **Disposal**

- **Extreme care must be taken when disposing of your old CoolDrawer™ to avoid hazards.** The refrigerant gas must be safely removed and for the safety of young children, remove the door.
- Your Fisher & Paykel trained and supported service technician will be able to give advice on Environmentally friendly methods of disposing of your old CoolDrawer™.

#### **Electrical**

- This appliance must be properly installed in accordance with the installation instructions before use.
- Never unplug your CoolDrawer™ by pulling on the power cord.
- Always grip the plug firmly and pull straight out from the outlet.
- Do not plug in any other appliance at the same power point as your CoolDrawer™ or use extension cords or double adapters.
- 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 along its length or at either the plug or appliance end.
- If the power supply cord is damaged, it must only be replaced by your Fisher & Paykel trained and supported service technician.
- Unplug your CoolDrawer™ before cleaning.

#### **Storing food and drinks**

- Never store volatile or flammable materials in your CoolDrawer™ as they may explode.
- Never freeze liquids in glass containers. Liquid expands during freezing, which may cause the container to explode.
- Never freeze carbonated drinks. They may explode.
- Do not consume food if it is too cold. Food removed from the freezer may be cold enough to cause damage when brought into contact with bare skin, eg. frozen ice cubes.

#### **Cleaning**

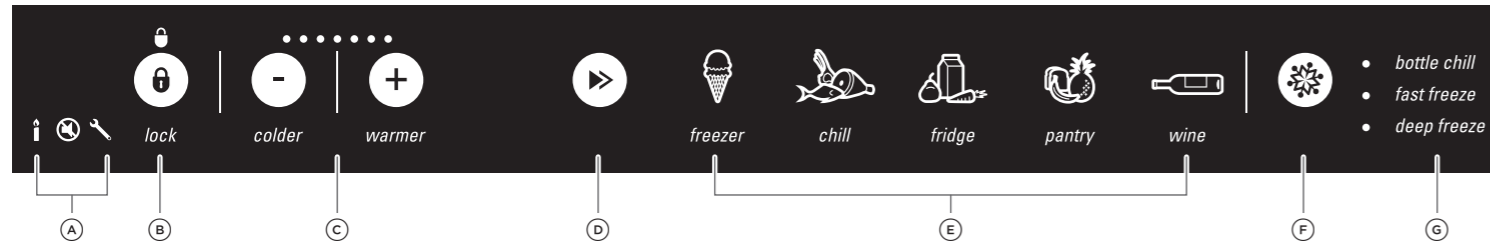
- The exterior and interior of your CoolDrawer™ should be regularly cleaned. Only clean it with a solution of liquid dishwashing detergent dissolved in warm water. Do not use any other cleaning products.
- Many commercially available cleaning products contain solvents which may attack plastic components of your CoolDrawer™ and cause them to crack.
- Always keep the floor around the toe kick area clean to limit the amount of dirt or dust that may enter the condenser cooling circuit of the product.

## OPERATING INSTRUCTIONS

### IMPORTANT!

Before placing food into your CoolDrawer™ for the first time, it is important that you ideally, allow it to run empty overnight, or for at least 5 hours, to allow it to cool to the appropriate temperature.

#### Control panel features



- A Sabbath mode, Control panel beeps, Fault alarm
- B Key Lock
- C Temperature adjustment
- D Mode select

- E Storage modes
- F Function select
- G Additional freezer functions (only active once 'freezer' mode is selected)

### IMPORTANT!

Your CoolDrawer™ will default to 'freezer' mode when you first turn it on. If you do not wish to use the CoolDrawer™ as a freezer, simply select another option from the other four storage modes displayed on the control panel.

## CUSTOMISING THE STORAGE ENVIRONMENT

Simply match the type of items that you wish to store in the CoolDrawer™ to the relevant storage environment.

#### Storage modes

To select any of the storage modes:

- 1 Press and hold the button for 3 seconds to unlock the control panel.
- 2 Press the button to select function.
- 3 Scroll to the required function.

### IMPORTANT!

The icon selected will flash until the CoolDrawer™ is at a suitable temperature for food to be added. This will take between 1 – 6 hours.

#### Freezer mode (-18°C)

- Freezer mode is for general frozen food storage.
- When using the 'freezer' mode, additional freezer functions can be used. These are 'bottle chill', 'fast freeze' and 'deep freeze'.
- Only one freezer function may be operated at any one time.

### IMPORTANT!

All these functions can only be activated when the CoolDrawer™ is set to 'freezer' setting.

To use the freezer functions:

- 1 Press and hold the button for 3 seconds to unlock the control panel.
- 2 Select 'freezer' mode, if not already selected.
- 3 Press the button until the desired function is selected.
- 4 To turn a function off at any time, press the button until no freezer function lights are displayed.

#### Bottle chill

- To rapidly chill your beverages, activate 'bottle chill'. This drops the freezer down to its coldest setting for a 15-minute time period. After 15 minutes, an alarm will sound to remind you to remove your beverage.

#### Fast freeze

- This function drops the freezer down to its coldest setting for 24 hours.
- This can be used when adding fresh food into the freezer.
- For best results activate this setting 2 hours before required.

#### Deep freeze

- The 'deep freeze' function sets the CoolDrawer™ at -25°C.
- The reduced temperature will keep frozen food at its best for longer periods.
- Ensure food is placed in thick freezer-proof packaging.
- 'Deep freeze' has no additional temperature adjustment and no lights will be displayed on the temperature adjustment area.

#### Chill mode (-0.5°C)

- This setting sets the CoolDrawer™ at -0.5°C, just above the freezing temperature of meat. This temperature is ideal for the storage of highly perishable fresh meats, poultry and fish products.
- The 'chill' mode can also be used for chilling alcoholic beverages.

### IMPORTANT!

The 'chill' mode is not recommended for any other food or non-alcoholic drink items.

#### Fridge mode (3°C)

- The 'fridge' mode is the ideal storage for most fresh food.

#### Fruit and vegetable storage

- When storing fresh fruits and vegetables, we recommend that they are stored in either the bin on the top tray or the bin on the left-hand side of the main tray. Both of these bins are humidity controlled.
- Each bin has a humidity control button that can be adjusted to care for fruit () and vegetables () depending on what is stored in the bins.
- To change between settings push the adjustment button located on the left-hand side of the CoolDrawer™.
- If possible try to store fruit and vegetables separately. If there is too much water in the bins, the control can be adjusted to the setting.

#### Pantry mode (12°C)

- This is the ideal setting for a wide variety of foods that often perish quickly at room temperature but can be damaged by normal refrigerator temperatures.
- The 'pantry' mode is designed specifically for foods that require a 'cool, dark place' for storage.

### IMPORTANT!

The 'pantry' mode is not suitable for highly perishable fresh dairy and meat items.

- The 'pantry' mode can be used to ripen foods, eg avocado, tropical fruits and moulded cheeses.
- Once ripened, foods need to be placed back into 'fridge' mode.
- Refer to your user guide for food items that are suitable for the 'pantry' mode.

## GENERAL OPERATING INSTRUCTIONS

#### Key Lock

- The display will automatically lock after 15 seconds of the display not being used or when the drawer is closed. The red lock icon will appear above the 'lock' button when the panel is locked.
- Press the button for 3 seconds to lock or unlock the control panel.

#### Temperature adjustment

- Each of the storage modes will automatically default to an ideal temperature setting (centre light). If you want to increase or decrease the temperature of the CoolDrawer™, this can be done using the Temperature adjustment control.
- If you want to **increase** the temperature, simply touch the 'warmer' icon ().
- If you want to **decrease** the temperature, simply touch the 'colder' icon ().

#### Sabbath mode

- Press and hold the button for 3 seconds to unlock the control panel.
- To activate and deactivate Sabbath mode press and hold the and buttons for 4 seconds until the Sabbath mode icon is displayed.

#### Fault alarm

- If the electronic controller detects a fault which may affect operation, an alarm will sound and the fault icon on the display panel will flash. The audible alarm will stop when any button is pressed but the lights will continue flashing.
- If such a fault occurs, call your Fisher & Paykel trained and supported service technician immediately. The fault light will help the service person find and remedy the cause of failure.

### IMPORTANT!

Your CoolDrawer™ is designed to operate for many years without the need for service checks. However, if your CoolDrawer™ is malfunctioning, have it attended to by your Fisher & Paykel trained and supported service technician as soon as possible. All electrical repairs must be carried out by an adequately trained service technician or qualified electrician.

## FURTHER INFORMATION

#### Before you call for service or assistance ...

Check the things you can do yourself. Refer to the installation instructions and your User Guide. Check that:

- 1 Your product is correctly installed.
- 2 You are familiar with its normal operation.
- 3 You have read the 'Troubleshooting' section at the back of the User Guide.

If after checking these points you still need assistance or parts, please contact your Fisher & Paykel trained and supported service technician, Customer Care Centre, or contact us through our website [www.fisherpaykel.com](http://www.fisherpaykel.com)

#### Wine mode (7 – 15°C)

- This setting provides ideal long-term cellaring for wine as well as two additional customised short-term environments.
- When 'wine' mode is selected, the CoolDrawer™ is automatically set to 12°C. This is ideal for long-term storage (longer than one week) of both red and white wines.
- Refer to your user guide for further information regarding short-term storage/serving temperatures.

#### Control panel beeps

- Beeps can easily be silenced, if you prefer quiet operation.
- Press the button for 3 seconds to unlock the control panel.
- Press and hold the and 'colder' () buttons for 4 seconds until the beep icon turns off or on.

#### Drawer alarms

- If the drawer is left open an alarm will sound after 60 seconds.
- If the drawer remains open, subsequent beeps will sound every 30 seconds until the drawer is closed.
- After 5 minutes the alarm will sound continuously and the compartment light will turn off.

#### Energy efficiency

For the most energy efficient use of your appliance:

- Ensure your CoolDrawer™ has adequate ventilation as recommended in the installation instructions.
- Allow good clearances in front of air ducts within the CoolDrawer™ for maximum cold air distribution.
- Cool hot foods down before placing them in the CoolDrawer™.
- Do not overfill the CoolDrawer™.
- Keep door openings to a minimum.
- Select a temperature setting that isn't too cold.
- Check your door seal for leaks.

#### Cleaning

Refer to your user guide for further cleaning instructions.

### IMPORTANT!

Many commercially available cleaning products contain solvents that may attack the plastic components of your CoolDrawer™ and cause them to crack and may cause rusting of metal components (antibacterial and citrus cleaners are especially harsh). It is important to use only warm water and a small amount of liquid dishwashing detergent on any components inside or outside your CoolDrawer™.