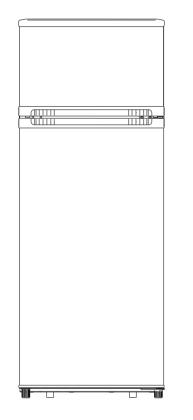
PRODUCT USE. CARE AND SERVICE WARRANTY INSTRUCTIONS



2 DOOR REFRIGERATOR WITH DIRECT COOLING



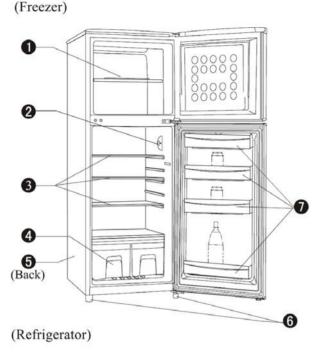
Model No.:

FDHD22 FDHD22B

D AND SAVE THESE INSTRUCTIONS

compartment with wet hands as this could result in frost bite

PARTS AND FEATURES



Freezer Shelf

Compressor

2. Thermostat Control

6. Front Leveling Feet

3. Refrigerator Shelves

4. Crisper Box

WARNING M: Never touch the interior of the Freezer Chamber or frozen foods in the

7 Door Bins

IMPORTANT SAFETY INSTRUCTIONS

₩ WARNING **₩**

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

- Read all instructions before using the refrigerator.
- DANGER or WARNING: Risk of child entrapment
- To avoid the possibility of child entrapment, please take the following precautions before throwing out the refrigerator.
- Remove all doors from the unit
- Leave the shelves in place so that children may not easily climb inside.
- 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 refrigerator parts with flammable fluids. The fumes can create a fire
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other refrigerator. The fumes can create a fire hazard or an explosion.
- It is hazardous for anyone other than an Authorised Service Person to service this appliance. In Queensland - the authorized Service Person MUST hold a Gas Work Authorisation for hydrocarbon refrigerants, to carry out Servicing or repairs which involve the removal of covers.

-Save these instructions-

INSTALLATION INSTRUCTIONS

Before Using Your Refrigerator

hazard or explosion.

- Remove the exterior and interior packing.
- Before connecting the refrigerator 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 improper handling during transportation. Do not tilt the refrigerator more than 45° from upright when
- Clean the interior surface with lukewarm water using a soft cloth.

Installing Your Refrigerator

- Place your refrigerator on a floor that is strong enough to support the refrigerator when it is fully
- Allow 10 centimeters of space between the back and sides of the refrigerator, and 30cm from the top, which will allow the proper air ventilation. Adjust the feet to keep the refrigerator level.
- Locate the refrigerator 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. Ambient temperature below 10°C or above 30°C will hinder the performance of this appliance. This unit is not designed for use in a garage or any other outside installation.
- · Avoid locating the refrigerator in moist areas.
- Plug the refrigerator into a dedicated, 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 service center. This unit is not designed to be installed in an RV or used with an
- After plugging the appliance into a wall outlet, turn the unit on and allow the unit to cool down for 2~3 hours under before placing food in the refrigerator or freezer compartment.

Electrical Connection

₩WARNING

Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by an authorized service center

• If the unit is unplugged or loses power; you must wait 10 minutes before restarting the unit. If

Large amounts of food will lower the cooling efficiency of the appliance. Please do not overfill.

If you choose to change the thermostat setting, adjust thermostat control by one increment at

Adjusting the temperature control in the refrigerator compartment will affect the temperature in

restart after a 10 minute delay. This is necessary to protect the compressor.

a time. Allow several hours for temperature to stabilize between adjustments.

Do not place the foods on the air outlet, and leave spaces for airflow.

both the refrigerator and the freezer compartment.

you attempt to restart before this time delay, the refrigerator will not start immediately but will

OPERATING YOUR REFRIGERATOR

Temperature Control

Changing the Light Bulb

inside of the cabinet

downwards gently

Unscrew the bulb

electrical shock or personal injury.

same wattage, shape and size

click the hook into the thermostat box

Before removing the light bulb, turn off the

refrigerator first and then unplug the unit from

the wall outlet. Failure to do so could result in

Hold the light cover and push toward the

· Remove the light cover by pulling

· Replace with a refrigerator bulb that is the

Replace the light bulb cover being sure to

- Your refrigerator has one control for regulating the temperature in both the refrigerator and freezer compartments. Please refer to the "Parts and Features" section of this instruction manual for its location.
- The first time you turn the unit on, adjust the temperature control knob to "7" and run for at least 2 hours before putting foods inside. This will ensure the cabinet is thoroughly chilled before food is put in.
- The range of the temperature control is

from position "1" the warmest to "7" the coldest. Adjust the temperature control to the setting that best suits your needs. The setting of "4" should be appropriate for home or office refrigerator use.



Thermostat

Lamp cover

The freezer should be defrosted whenever a buildup of frost on the cabinet surface reaches

Your refrigerator has one control for regulating the temperature in both the fridge and freezer

• The first time you turn the unit on, adjust the temperature control knob to "7" and run for at least 2

• The range of the temperature control is from position "1" the warmest to "7" (the coldest. Adjust

• This compartment is designed for the long-term storage of frozen food. Storage time period is up

• The storage life of frozen foods varies and the recommended storage time should not be

• Place frozen food into the freezer as quickly as possible after purchase. If there are instructions

Do not store can foods or food stored in glass containers in the freezer compartment.

adjust the temperature in both the refrigerator and freezer sections.

on the packet, carefully follow these instructions regarding storage times.

compartments. Please refer to the "Parts and Features" section of this instruction manual for its

hours before putting foods inside. This will ensure the cabinet is thoroughly chilled before food is

the temperature control to the setting that best suits your needs. The temperature control will

- When defrosting, remove all foods from both compartments, unplug the appliance by grasping the plug (do not pull on the cord) and open both doors.
- After the frost has melted, discard the water and dry the interior. You may also clean the interior with lukewarm water and mild detergent, using a soft cloth. Please make sure the cabinets are dry before re-starting your refrigerator.

 When defrosting, never use any sharp objects to remove the frost on the surface as this may cause damage to the compartment. Allow the frost to melt away.

CARE AND MAINTENANCE

OPERATING FREEZER COMPARTMENT

Cleaning Your Refrigerator

- Upon installation of your new appliance, it is recommended that it be cleaned thoroughly.
- Turn off the refrigerator first and then unplug the unit from the wall outlet.
- Remove all food content.
- Wash the inside with a cloth soaked in lukewarm water and mild detergent. You may also use a baking soda solution. The solution should be about 2 tablespoons of baking soda to a litre of
- Be sure to keep the door gasket (seal) clean to keep the unit running efficiently.
- The outside of the refrigerator should be cleaned with mild detergent and warm water.
- Dry the interior and exterior with a soft cloth.
- The condenser coils should be vacuumed when they are dusty or dirty.
- Do not use scourers or abrasives on any part of the refrigerator as this may cause damage to the surfaces

/acation Time

- Turn off the refrigerator first and then unplug the unit from the wall outlet.
- Remove all the food.
- Clean the refrigerator.
- Leave the door open slightly to avoid possible formation of condensation, mould, or odours.
- Use extreme caution in the case of children. The unit should not be accessible to child's play.
- Short vacations: Leave the refrigerator operating during vacations of less than three weeks.
- Long vacations: If the appliance will not be used for several months, remove all food and unplug
 the power cord. Clean and dry the interior thoroughly. To prevent odours and mould growth, leave
 the door open slightly: blocking it open if necessary or have the door removed.

Moving Your Refrigerator

- Turn off the refrigerator first and then unplug the unit from the wall outlet.
- Remove all the food.
- Securely tape down all loose items inside your refrigerator.
- Tape the doors shut.
- Be sure the refrigerator stays in the upright position during transportation.
- Do not tilt the refrigerator more than 45° from upright when moving.

Energy Saving Tips

- The refrigerator should be located in the coolest area of the room, away from heat producing appliances or heating ducts, and out of the direct sunlight.
- Let hot foods cool to room temperature before placing in the refrigerator. Overloading the
 refrigerator forces the compressor to run longer. Foods that freeze too slowly may lose quality, or
 spoil.
- Be sure to wrap foods properly, and wipe containers dry before placing them in the refrigerator.
 This cuts down on frost build-up inside the refrigerator.
- 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.

TROUBLESHOOTING GUIDE

You can solve many common refrigerator 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 for service.

PROBLEM	POSSIBLE CAUSE
Refrigerator does not operate.	Not plugged in.
	The circuit breaker tripped or a blown fuse.
Compressor turns on and off frequently.	The room temperature is hotter than normal.
	A large amount of food has been added to the
	refrigerator.
	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 refrigerator does not have the correct
	clearances.
	The refrigerator has recently been disconnected
	for a period of time. Up to 4 hours are required
Temperature inside the refrigerator is too warm.	for the refrigerator to cool down completely.
	Temperature control is set too warm. Turn the control to a cooler setting and allow several hours
	for the temperature to stabilize.
	Door is kept open too long or is opened too
	frequently. Warm air enters the refrigerator every
	time the door is opened. Open the door less
	often.
	The door is not closed completely.
	The door gasket does not seal properly.
	A large amount of warm or hot food might have
	been stored recently. Wait until the refrigerator
	has had a chance to reach its selected
	temperature. The refrigerator has recently been disconnected
	for a period of time. Up to 4 hours are required
	for the refrigerator to cool down completely.
Temperature inside the refrigerator is too cold.	Temperature control is set too cold. Turn the
	control to a warmer setting and allow several
	hours for the temperature to stabilize.
Temperature of external refrigerator surface is	The exterior refrigerator walls can be as much as
warm.	2°c - 5°c warmer than room temperature. This is
	normal while the compressor works to transfer
	heat from inside the refrigerator cabinet.
Popping or cracking sound when compressor	Metal parts undergo expansion and contraction, as in hot water pipes. This is normal. Sound will
comes on.	level off or disappear as refrigerator continues to
	run.
Bubbling or gurgling sound, like water boiling.	Refrigerant (used to cool refrigerator) is
5 3 ··· 5 ··· · · · · · · · · · · · · ·	circulating throughout the system. This is normal.
Vibrations.	Check to assure that the refrigerator is on a level
	surface.
	Floor is uneven or weak. Refrigerator rocks on
	the floor when it is moved slightly. Be sure floor
	can adequately support refrigerator. Level the

	refrigerator by putting wood or metal shims under part of the refrigerator. The refrigerator is touching the wall. Re-level the refrigerator and move it from the wall. See "Installation Instructions".
Moisture forms on inside refrigerator walls.	Weather is hot and humid, which increases internal rate of frost build-up. This is normal. Door is slightly open. Door is kept open too long, or is opened too frequently. Open the door less often. The door is not sealed properly.
Moisture forms on outside of refrigerator.	Door is slightly open, causing cold air from inside the refrigerator to meet warm moist air from outside.
The door will not close properly.	The refrigerator is not on a level surface. The gasket is dirty. The storage basket is out of position.

R600a Refrigerant Warning

- This appliance contains a small quantity of R600a refrigerant which is environmentally friendly, but flammable. It does not damage the ozone layer, nor does it increase the greenhouse effect.
- During transportation and installation, ensure that the tubing of the refrigerant circuit is not damaged.
- Leaking refrigerant can ignite and may damage the eyes.
- In the event any damage does occur, avoid exposure to open fires and any device which creates a spark. Disconnect the appliance from the mainspower.
- Thoroughly ventilate the room in which the appliance is located for several minutes.
- The room for installing the appliance must be at least 1 cubic metre per 8 grams of refrigerant. The refrigerant quantity contained in this appliance is noted on the Rating Plate of the appliance.
- It is hazardous for anyone other than an Authorised Service Person to service this appliance. In Queensland - the authorized Service Person MUST hold a Gas Work Authorisation for hydrocarbon refrigerants, to carry out Servicing or repairs which involve the removal of covers.

SERVICE AND WARRANTY

Your refrigerator is guaranteed against faulty materials and assembly. In the event that warranty service is required, the information provided in this instruction book and the warranty card should be followed. The Warranty Card should be completed at time of purchase and retained with your receipt in the event that warranty service is required.

GAF Control Australia Pty. Ltd. 441 Kororoit Creek Rd (PO Box 19) Altona, Victoria, 3018 Tel: 1300 659 489

READ AND SAVE THESE INSTRUCTIONS