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## Haier HRS-682KYG-P

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# Haier 602L Side by Side Refrigerator User Manual

Model: HRS-682KYG-P | Brand: Haier

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## 1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the safe and efficient operation of your Haier 602L Side by Side Refrigerator. Please read it thoroughly before installation and use, and retain it for future reference.



Image 1.1: Front view of the Haier 602L Side by Side Refrigerator with black and yellow glass doors.

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The Haier 602L refrigerator is designed for large families, offering a generous 602 liters of capacity, including 398 liters for fresh food and 204 liters for the freezer. It features a 3-star energy rating for efficient operation.



Image 1.2: The Haier Vogue Series, showcasing various colorful glass door refrigerators, including the black and yellow model.

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## 2. SAFETY INFORMATION

Adhering to safety guidelines is crucial for preventing injury and damage. Please observe the following:

- **Electrical Safety:** Ensure the refrigerator is connected to a grounded power outlet with the correct voltage (240 Volts). Do not use extension cords or adapters. Disconnect power before cleaning or maintenance.

- **Ventilation:** Allow adequate space around the refrigerator for proper air circulation to prevent overheating. Refer to the setup section for recommended clearances.
- **Handling:** The refrigerator is heavy (104 kg). Use appropriate lifting techniques and assistance when moving to prevent injury.
- **Flammable Materials:** Do not store explosive substances or highly flammable materials inside or near the refrigerator.
- **Child Safety:** Keep children away from the refrigerator, especially during installation and maintenance. Ensure doors cannot be accidentally closed on children.

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## 3. SETUP AND INSTALLATION

Proper installation ensures optimal performance and longevity of your refrigerator.

### 3.1 Unpacking

- Carefully remove all packaging materials, including tape and protective films.
- Inspect the refrigerator for any shipping damage. Report any damage to your retailer immediately.
- Ensure all included components are present: 1 unit Refrigerator, User Manual, Warranty cards.

### 3.2 Positioning

- This is a freestanding refrigerator. Place it on a firm, level floor capable of supporting its weight.
- Avoid direct sunlight or heat sources (e.g., ovens, radiators) that could affect cooling efficiency.
- Maintain adequate clearance around the unit for ventilation: at least 10 cm (4 inches) at the back and sides, and 30 cm (12 inches) at the top.

### 3.3 Leveling

Use the adjustable leveling feet at the bottom of the refrigerator to ensure it is perfectly level. This prevents vibrations and ensures proper door sealing.

### 3.4 Initial Power-On

After positioning and leveling, wait at least 2-4 hours before plugging in the refrigerator. This allows refrigerants to settle. Once plugged in, allow the refrigerator to operate for several hours (e.g., 4-6 hours) to reach stable temperatures before loading food.

## 4. OPERATING INSTRUCTIONS

Your Haier refrigerator is equipped with advanced features for optimal food preservation.

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Image 4.1: Overview of advanced features including 100% Convertible Fridge Space and Expert Inverter Technology.

## 4.1 Digital Control Panel

The refrigerator features a digital control panel for precise and convenient temperature adjustments. You can regulate temperature settings ranging from -24°C to 5°C.

## 4.2 100% Convertible Fridge Space

This feature allows you to convert the freezer compartment into additional fridge space, providing maximum flexibility for your storage needs. This is ideal for times when you need more fresh food storage than freezer capacity.

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Image 4.2: Interior view highlighting key storage areas and features like the Convertible Zone and Jumbo Ice Maker.

## 4.3 Magic Convertible Zone

The Magic Convertible Zone provides flexible temperature control, allowing you to optimize storage conditions for different types of food.

#### 4.4 Deo Fresh Technology

This technology ensures odor-free and hygienic food storage by actively removing unpleasant smells and maintaining freshness within the refrigerator compartments.

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Image 4.3: Illustration of Deo Fresh Technology keeping food fresh for longer.

#### 4.5 Jumbo Ice Maker

The integrated Jumbo Ice Maker provides a maximum supply of ice for your needs, conveniently located within the freezer section.

## 4.6 Expert Inverter Technology

The Expert Inverter technology provides greater energy efficiency, less noise, and long-lasting performance while consuming less power. This advanced compressor technology adapts to cooling demands, reducing wear and tear.

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Image 4.4: Diagram illustrating the Expert Inverter Technology for efficient cooling.

## 5. MAINTENANCE

Regular maintenance helps ensure the efficiency and longevity of your refrigerator.

### 5.1 Cleaning

- **Interior:** Clean the interior regularly with a mild detergent and warm water. Wipe dry thoroughly. Remove shelves and drawers for easier cleaning.
- **Exterior:** Wipe the exterior surfaces with a soft, damp cloth. For glass doors, use a glass cleaner.
- **Door Gaskets:** The refrigerator features an Anti-Bacterial Gasket. Clean door gaskets regularly with warm water to ensure a tight seal and prevent mold growth.

- **Condenser Coils:** Periodically clean the condenser coils at the back or bottom of the refrigerator using a vacuum cleaner or brush. This improves efficiency.

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### 5.2 Frost Free System

Your refrigerator is equipped with a Frost Free defrost system, eliminating the need for manual defrosting of the freezer compartment. Ensure the freezer door is always properly closed to maintain this function.

## 6. TROUBLESHOOTING

Before contacting service, review the following common issues and solutions:

| Problem                    | Possible Cause                                                                                                   | Solution                                                                                           |
|----------------------------|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Refrigerator not cooling   | Power supply issue, temperature setting too high, door not closed properly, overloaded.                          | Check power connection. Adjust temperature. Ensure doors are sealed. Do not overload compartments. |
| Unusual noises             | Refrigerator not level, items vibrating inside, normal operating sounds (e.g., refrigerant flow, defrost cycle). | Level the refrigerator. Rearrange items. Familiarize yourself with normal sounds.                  |
| Water on floor/inside      | Drain tube blocked, door not sealed, high humidity.                                                              | Clear drain tube. Check door gasket. Wipe up excess moisture.                                      |
| Excessive frost in freezer | Frequent door opening, door gasket not sealing, warm food placed inside.                                         | Minimize door openings. Check and clean door gasket. Allow hot food to cool before storing.        |

## 7. SPECIFICATIONS

| Specification | Detail |
|---------------|--------|
| Brand         | Haier  |

| Specification                    | Detail                                                                                                                                      |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Model                            | HRS-682KYG-P                                                                                                                                |
| Capacity                         | 602 litres                                                                                                                                  |
| Refrigerator Fresh Food Capacity | 398 litres                                                                                                                                  |
| Freezer Capacity                 | 204 Litres                                                                                                                                  |
| Annual Energy Consumption        | 528 Kilowatt Hours Per Year                                                                                                                 |
| Energy Rating                    | 3 Star                                                                                                                                      |
| Installation Type                | Freestanding                                                                                                                                |
| Form Factor                      | Side by Side Refrigerators                                                                                                                  |
| Special Features                 | 100% Convertible Fridge Space, Expert Inverter Technology, Jumbo Ice Maker, Magic Convertible Zone, Magic Cooling with Deo Fresh Technology |
| Colour                           | Black Yellow Glass                                                                                                                          |
| Voltage                          | 240 Volts                                                                                                                                   |
| Number of Drawers                | 4                                                                                                                                           |
| Defrost System                   | Frost Free                                                                                                                                  |
| Door Orientation                 | Right                                                                                                                                       |
| Door Material                    | Glass                                                                                                                                       |
| Shelf Type                       | Toughened Glass                                                                                                                             |
| Number of Shelves                | 5                                                                                                                                           |
| Material                         | Glass, Metal                                                                                                                                |
| Included Components              | 1 unit Refrigerator, User Manual, Warranty cards.                                                                                           |
| Item Weight                      | 104 kg                                                                                                                                      |
| Item Dimensions (LxWxH)          | 69.7 x 90.5 x 177.5 Centimeters                                                                                                             |
| Manufacturer                     | Haier Appliances India Pvt Ltd.                                                                                                             |
| Country of Origin                | India                                                                                                                                       |

## 8. WARRANTY AND SUPPORT

Your Haier refrigerator comes with a comprehensive warranty to ensure peace of mind:

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- **Comprehensive Warranty:** 1 year on the entire product.
- **Compressor Warranty:** 10 years on the inverter compressor.

Please refer to the warranty card included with your product for detailed terms and conditions. For service or support, contact Haier customer service through the details provided in your warranty documentation or on the official Haier website.

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### Related Documents - HRS-682KYG-P

|                                                                                     |                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><a href="#">Haier HRF575XC 574L 500 Series S+ Three-Door Refrigerator Freezer   Quick Reference Guide</a></p> <p>Explore the Haier HRF575XC, a 574L 500 Series S+ Three-Door Side-by-Side Refrigerator</p> |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                     | Freezer. Features include Humidity Zone™, Multi-Zone Air cooling, SwitchZone™ flexibility, and 4-star energy efficiency. View dimensions, specifications, and warranty information.                                                                                                                                                                                                       |
|    | <a href="#">Haier HRF575XC Three-Door Side-by-Side Refrigerator Freezer 90.5cm 575L Quick Reference Guide</a><br>Quick reference guide for the Haier HRF575XC three-door side-by-side refrigerator freezer. Features include Switch Zone™, Humidity Zone™, Multi-Zone Air cooling, and energy-efficient 4-star rating. Specifications, dimensions, and warranty information are provided. |
|    | <a href="#">Haier HRF575XHC Three-Door Side-by-Side Refrigerator Freezer 90.5cm 575L Water Quick Reference Guide</a><br>A quick reference guide for the Haier HRF575XHC three-door side-by-side refrigerator freezer. Details features, specifications, dimensions, and benefits of this 90.5cm, 575L appliance with water dispenser.                                                     |
|    | <a href="#">Haier 509L 500 Series French Door Refrigerator Freezer (HRF510FHS) Quick Reference Guide</a><br>Quick reference guide for the Haier 509L 500 Series French Door Refrigerator Freezer (HRF510FHS). Features include a non-plumbed water dispenser, 70:30 split, Humidity Zone technology, and 5-star energy rating.                                                            |
|  | <a href="#">Haier HRF575XS Three-Door Side-by-Side Refrigerator Freezer Quick Reference Guide</a><br>Quick reference guide for the Haier HRF575XS three-door side-by-side refrigerator freezer. Features include Switch Zone™ flexibility, Humidity Zone™ drawer, Multi-Zone Air cooling, and a 575L capacity. Specifications and dimensions provided.                                    |
|  | <a href="#">Haier 574L 500 Series S+ Three-Door Side-by-Side Refrigerator Freezer Quick Reference Guide</a><br>A quick reference guide for the Haier 574L 500 Series S+ Three-Door Side-by-Side Refrigerator Freezer, detailing its features, specifications, dimensions, and energy efficiency.                                                                                          |

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### Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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