JESLA

Side by Side refrigerator **RF5200FMA**



Metal Cooling

Metal Cooling technology accumulates and maintains the desired temperature within the refrigerator. A metal panel sheet on the back side of the refrigerator aids in maintaining a steady temperature. By separately adjusting the temperature of the fresh food compartment, the device provides high energy efficiency, with faster cooling and higher humidity levels, allowing the natural moisture in the food to be retained for longer.







Radar Sensor

Radar Sensor is the solution whose function is to automatically register any temperature change inside the refrigerator. The device detects internal temperature differences caused by the heat of the food, for example, and transmits the information to the inverter, which then increases operation and balances the temperature.

In this way, the radar sensor adjusts the internal temperature, making it constant and preventing fluctuations

Total No Frost

Total No Frost is a function based on the circulation of cold air that reduces humidity and prevents the accumulation of frost on the food in the refrigerator and ice on the walls of the freezer compartment. The refrigerator and freezer compartments have separate airflow so that odors cannot mix between the compartments. Unlike conventional systems, Total No Frost cools both separate units faster.

Humidity control

The drawer with a separate Humidity Control slider, which allows the user to adjust the air circulation and humidity level for longer food freshness, works by controlling the airflow to the contents. The purpose of this drawer is to create an environment conducive to storing and extending the shelf life of fruit and vegetables and other delicate foods.

Multi-Air Cooling

Multi Cooling is a function that ensures even cooling of all food in every corner of the appliance through air circulation. Food retains its flavor, color, texture, and nutritional value for longer. Strategically placed vents and sensors constantly monitor conditions in the refrigerator and surround your food with cool air.



Inverter Compressor

The Inverter Compressor is a part of the refrigerator that operates at a variable speed, which it adjusts depending on the outside temperature and the internal load of the refrigerator. By working in this way, the inverter compressor allows the appliance to operate extremely quietly, ensuring uninterrupted cooling while reducing temperature fluctuations and power consumption, while significantly extending its lifespan compared to a conventional motor.



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| COOLING SYSTEM | |
|--------------------------------------|-----------------|
| Refrigerant (R600a/R134a) | R600a (72g) |
| Inverter motor | Yes |
| Defrost system | Total NO Frost |
| Air flow system | Multi-Air Flow |
| Foaming Agent | Cyclopentane |
| Energy Class | E |
| Energy Consumption (kWh/24h) | 0.81kWh/24h |
| Energy Consumption (kWh/year) | 305kWh/year |
| Climate Class | SN/N/ST/T |
| Star Rating | 4 star |
| Noise Level | 40 dB |
| Power | 250W |
| Voltage | 220V-240V~ |
| Frequency | 50Hz |
| Current | 1.9 A |
| Power cord length | 185 cm |
| GENERAL FEATURE | |
| Number of Doors | 4 |
| Door Panel Material & Color | Dark Inox |
| New LED light | Yes |
| LED power | 6W |
| Temperature Control System | Electronic |
| Display Position | Outside display |
| Door Alarm | Yes |
| Dual cycle and cooling system | Yes |
| Temperature &humidity control | Yes |
| Separated fruits and vegetable boxes | Yes |
| Adjustable Glass Shelf | Yes |

| Metal cooling | Yes |
|--|--------------|
| Super Cooling | No |
| Super Freezing | No |
| 90°door open feasibility | No |
| Full-Space Air Duct | Yes |
| Ultra-thin Foaming Tech | Yes |
| Radar sensor | Yes |
| VOLUME/CAPACITY | |
| Net Volume Total | 512L |
| Net Volume Fridge (I) | 341L |
| Net Volume Freezer **** (I) | 171L |
| FRIDGE COMPARTMENT | |
| Defrost | No frost |
| Interior Light | LED |
| Adjustable Drawer | 1 |
| Shelves | 4 |
| Crisper Drawer | 1 |
| Crisper Drawer Color | Transparent |
| Door Balcony | 6 |
| Door Balcony Color | Transparent |
| FREEZER COMPARTMENT | |
| Freezing Capacity | 14kg/24h |
| Defrost | No frost |
| Sliding Drawers | 2 |
| Slide Drawer Color | Transparent |
| Temperature Rise Time with Power Breakdown | 15h |
| DIMENSION | |
| Dimension Product (WxDxH) | 833x648x1898 |
| Weight Net | 108kg |