## D:\IMG\540px product images\Refrigerator\image-5.jpgMore space & freshness

**More space inside – same size outside**

**SpaceMax™ Technology**

Store more food with a very spacious 641 liter\* interior. Unique SpaceMax™ technology uses special high-urethane insulation that enables the walls to be much thinner without compromising energy efficiency. So it creates much more storage space inside without increasing the external dimensions.

\* The capacity is different for each model.

**Choose 5 conversion modes on demand**

**Smart Conversion™**

Enjoy the ultimate in flexible storage with the Smart Conversion™ feature. Using Twin Cooling technology, you can switch between 5 modes. Simply convert your freezer into a fridge to store more fresh food. Switch the fridge or freezer off\* to save energy. Or use the freezer as a small fridge.

Regular(-19℃ in freezer, 3℃ in fridge), Fridge Max(both 3℃ in freezer and fridge), Vacation(-19℃ in freezer, fridge off), Energy Saving(freezer off, 3℃ in fridge), and Mini Fridge(3℃ in freezer, off fridge) modes are available with the buttons inside the RS8000NC.

\* When the refrigeration or freezing functions are in off mode, the temperature of the fridge or freezer remains under 15℃ to prevent mold and odors, using low electricity. The fridge or freezer cannot be powered off independently. DO NOT STORE FOOD OR BEVERAGES IN THE REFRIGERATOR WHEN THE REFRIGERATION OR FREEZING FUNCTIONS ARE IN OFF MODE. 15℃ IS NOT COOL ENOUGH TO PREVENT SPOILAGE.

**Moist freshness with independent cooling**

**Twin Cooling Plus™**

Ensure food stays moister and fresher for two times longer\*. Twin Cooling Plus™ optimizes the temperature and humidity in the fridge and freezer with independent cooling. It preserves food better and protects its flavor by preventing odors mixing.

\* Based on internal testing compared to a conventional cooling system.

**Perfectly harmonious and stylish design**

**Built-in Look**

Give your home a stylishly integrated and modern look. The Built-in Look fits perfectly with your appliances and cabinetry to create a seamless kitchen interior. And its minimalist design has flat doors, recessed handles, a Hidden Display, a flat wine shelf and gray-tinted food bins and boxes\*.

\* Optional. Only available on certain models.

**Less wasted space, more food storage**

**Flat Duct**

Get more space without compromising on performance. Unlike conventional ducts, the thin cooling vent in the rear wall is completely flat, which minimizes dead space and creates more room to store food. But it still cools and ventilates just as effectively, so everything stays fresh and tasty.

**Seamless accessibility**

Enjoy stylish, but easy control, even if you have restricted movement. The Easy access control enhances the minimalist design as it is discretely hidden inside. The controls are within arm’s reach, even from a wheelchair, and usable with one hand, ensuring better accessibility for disabled people.

**Less noise and energy**

**Digital Inverter Technology**

Enjoy less noise and greater energy efficiency. Unlike conventional compressors, the Digital Inverter Compressor automatically adjusts its speed in response to cooling demand. So it’s quieter than a library, producing just 37dB(B). It also complies with new energy regulations, saving you money.

**Consistent freshness**

Preserve the freshness, flavor and texture of food for longer. Independent coolers in each compartment cool every corner evenly. Advanced insulation reduces any fluctuation, no matter how hot or cold it is outside. Digital Inverter Technology also senses and controls the temperature precisely.

**Fast cooling and freezing on demand**

**Power Cool / Power Freeze**

Enjoy a rapid cooling performance. At the touch of a button, Power Cool blows intensely cold air into the fridge to quickly cool your groceries or favorite drinks. Power Freeze delivers a fast blast of cold air into the freezer. It’s great for freezing or firming up frozen food and making ice.

**Specifications**

* Net Total (Liter)**641‎**

* Gross Total (Liter)**670‎**

* Net Width (mm)**912‎**

* Net Case Height with Hinge (mm)**1780‎**

* Net Depth with Door Handle (mm)**716‎**

* Net Weight (kg)**105‎**