



**gorenje** Manual Energy label Product Fiche

HI3188RFF - RI5182A1UK - ADVANCED LINE



728887

**USP :**

IonAir with DynamiCooling

**Air enriched with extra negative ions preserves taste and removes unpleasant odours, while the advanced fan system equalizes the temperature throughout the entire refrigerator and evenly distributes ionized air, ensuring any type of food can be placed on any shelf.**

AdaptCool: Adaptive Intelligent System

**This smart system was devised to maintain the optimum temperature in the refrigerator regardless of how frequently you open the door. When the door is opened, the temperature suddenly rises and the food is exposed to a thermal shock which in turn causes it to perish sooner. The refrigerator continuously monitors and analyzes the way you use it. Thus, it can predict when you will open the fridge door and just before you do, it decreases the temperature by 1 or 2 °C to make sure constant temperature**

is maintained, ensuring the food stays fresh and full of nutrients.

CrispZone with VitaLight and Smarthumidity

One of the largest fruit and vegetables bins in the market, CrispZone extends the freshness of your produce with low temperature, automatic humidity control and special VitaLight, which maintains the natural ripening process to retain vitamins.

FreshZone drawer

The drawer with the lowest temperature in the refrigerator is ideal for storing meat, fish, fruit, and vegetables. It will preserve the food's freshness, aroma, colour, and flavour for much longer.

SuperCool

The intensive cooling function drops the refrigerator temperature to 3 °C, which is lower than usual by nearly a half. Combined with large refrigerator compartment volume, this temperature is ideal for rapid cooling of food after major shopping trips. After six hours, the function is switched off automatically and the refrigerator compartment temperature returns to the

	<b>initial setting.</b>
Type of display	<b>LED display</b>
Smart SuperCool	<b>Even the largest shopping trips are not an issue anymore. When a larger amount of groceries is put in the fridge, the smart sensors recognize a sudden temperature rise and activate the SuperCool function. The cooling system then works at maximum intensity until the user's preset temperature is reached, ensuring optimal conditions for the food.</b>
Door bottle container	<b>2 single containers with fixed stopper</b>
Memory in case of current failure	<b>Save your settings in case of power fail</b>
Illuminated interior of refrigerator compartment	<b>LED strip on the ceiling</b>
Temperature indicator	<b>Digital temperature indicator for refrigerator</b>
Door to door hinge	<b>The heavy-duty hinge allows storing heavier items in the door bins, as well as opening the door to an angle of 115°. This allows a clearer look of the interior and makes loading the fridge and taking the food from it more convenient as the door won't keep closing. If the door is left ajar, the hinge will fully close it</b>

		to save power.
	Door opened indicator	Sound alarm for open door
	Refrigerant	R600A
	The wire bottle rack	In Gorenje refrigerators, bottles do not take up the space that could be conveniently used to store other items in the refrigerator door racks or on glass shelves; the designated bottle holder ensures optimum use of storage space.
	MultiAdjust shelves	These sturdy glass shelves can be very easily adjusted in position, inserted into the fridge or taken out, thereby allowing you complete freedom to adjust the fridge interior according to your specific needs. The tempered glass shelves are highly durable and will securely carry even larger amounts of food.
	MixBox	This shallow drawer will store all your smaller items, like spreads, butter, fish cans and snacks making sure your fridge is organized and food doesn't stay forgotten past its due date. Its slide in-and-out function ensures easy access to its content.
	Number of cheese and butter storage	1 MultiBox container

**Basic information :**

Product name / Family	<b>Refrigerator</b>
Brand	<b>Gorenje</b>
Commercial code	<b>RI5182A1UK</b>
Internal article number	<b>728887</b>
EAN code	<b>3838782051753</b>
Product category	<b>Refrigerator</b>
Installation type	<b>Full-integrated</b>
Type of control	<b>Electronic</b>
Construction type	<b>Built-in</b>
Main colour of the product	<b>White</b>
Door panel options	<b>Possible but accessory</b>
Connection Rating	<b>75 W</b>
Current	<b>13 A</b>
Voltage	<b>220-240</b>
Frequency	<b>50</b>
Marks of conformity	<b>VDEGS,GMARKING,CE</b>
Number of compressors	<b>1</b>
Length of electrical supply cord	<b>190 cm</b>
Plug type	<b>GB</b>
Total unit gross capacity	<b>305 l</b>
Total unit net capacity	<b>301 l</b>
Refrigerator Gross capacity	<b>305 l</b>
Freezer Gross capacity	<b>/</b>
Star Rating	<b>/</b>
Capacity in 0.75l (Bordeaux bottles)	<b>/</b>
Number of independent cooling systems	<b>1</b>
Height	<b>1772 mm</b>
Width	<b>555 mm</b>
Depth	<b>545 mm</b>
Door hinge	<b>Right reversible</b>
Adjustable feet	<b>No</b>
Height of the packed product	<b>1835 mm</b>
Width of the packed product	<b>600 mm</b>
Depth of the packed product	<b>650 mm</b>
Minimum niche height	<b>1775 mm</b>
Maximum niche height	<b>1780 mm</b>
Minimum niche width	<b>560 mm</b>
Maximum niche width	<b>570 mm</b>
Niche depth	<b>560 mm</b>
Net weight	<b>61,0 kg</b>
Product type	<b>One door</b>
Gross weight	<b>63,5 kg</b>
Color / Material body	<b>White / Steel</b>
Color / Material door	<b>White / Steel</b>

**Features :**

Interior colour	<b>BK031; tinted bright grey-green, glossy</b>
Short description of the product	<b>HI3188RFF - RI5182A1UK - ADVANCED LINE</b>
Defrost process fridge section	<b>Automatic</b>
Fast cooling	<b>Yes</b>
Fast freezing	<b>/</b>
Door opened indicator freezer	<b>Yes</b>
Temperature setting independent of external temp.	<b>Yes</b>
Temperature adjustable freezer	<b>/</b>
Freezer section with thaw water drainage system	<b>No</b>
Interior ventilator fridge section	<b>Yes</b>
Cover door installation system	<b>Fixed mounting</b>
Number drawers / baskets in the freezer	<b>0</b>
Number of freezing compartments with doors / interior doors	<b>/</b>
Automatic motor-driven ice-maker	<b>/</b>
Bottle holder	<b>Yes</b>
Number of shelves in fridge compartment	<b>7</b>
Number of Adjustable Shelves in fridge compartment	<b>6</b>
Material of the shelves	<b>Glass</b>
Thermometer fridge section	<b>Digital</b>
Thermometer freezer section	<b>None</b>
Number of temperature zones	<b>1</b>
Temperature range	<b>min +2°C max +8°C</b>
Cheese compartment	<b>Yes</b>
Vegetable compartment	<b>Yes</b>
Included accessories	<b>Bin for cheese, butter, egg/ice - 1</b>
Reversible door hinge	<b>Yes</b>

**Energy label information / Performance :**

Maximum ambient temperature	<b>43 °C</b>
Minimum ambient temperature	<b>10 °C</b>
Temperature rise time	<b>/</b>
Energy consumption annual - NEW (2010/30/EC)	<b>113,0 kWh/annum</b>
EU category of the household refrigerating appliance model (2010/30/EC)	<b>1</b>
Energy Efficiency Class	<b>A++</b>
Energy consumption	<b>0,30 kW/24/h</b>
Total annual energy consumption	<b>113 kWh/Jahr</b>
Refrigerator Net capacity	<b>301 l</b>
Freezer Net capacity	<b>/</b>
Freezing capacity	<b>/</b>
Storage Period in Event of Power Failure	<b>/</b>
Climate class	<b>SN,N,ST,T</b>
Noise level	<b>37 dB(A) re 1 pW</b>
Frost free system	<b>/</b>

**Installation sketch :**

