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## PRODUCT FICHE

## gorenje



Fridge/freezer 588461 NRK612ORAB	
USP :	
IonAir with MultiFlow 360°	The MultiFlow 360° ventilation system evenly distributes the ionized air through 14 ventilation slots to maintain a constant temperature on every shelf. Air enriched with extra negative ions removes unpleasant odours and mimics a natural microclimate, thus creating the ideal environment for fresh food.
AdaptTech: Adaptive Intelligent System	Adaptive intelligent system monitors, analyzes, and records the use of the refrigerator in weekly intervals. Then, its operation, especially maintaining of the set temperature and the resulting power consumption are adjusted to the identified pattern. When the door is opened, the temperature of the food will not rise as it does in conventional refrigerators; this will hinder the development of bacteria.
CrispZone with HumidityControl	One of the largest fruit and vegetables bins in the market, CrispZone extends the freshness of your produce with a low temperature and the option to adjust the humidity.
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.
XXL SpaceBox drawer	×
Total NoFrost	×
Type of display	LED display
Fast freeze switch	FastFreeze
Door bottle container	1 single container with fixed stopper
Illuminated interior of refrigerator compartment	
Temperature indicator	Digital temperature indicator for refrigerator
Slot-in: possibility to put the appliance into the kitchen niche 61 cm	×
Door opened indicator	Sound alarm for open door
Refrigerant	R600A
BottleMat holder	×
Number of cheese and butter storage	1 MultiBox container

## **Basic information :**

Possibility of remote update for maintenance	No
Product name / Family	Fridge/freezer
Brand	Gorenje
Commercial code	NRK612ORAB
Internal article number	588461
EAN code	3838782021138
Product category	Freezer on bottom
Installation type	Free-standing
Type of control	Electronic
Construction type	No
Main colour of the product	Jet black
Door panel options	N/A
Connection Rating	120 W
Current	10 A
Voltage	220-230 V
Frequency	50 Hz
Marks of conformity	JUS00518,CE,UABREZ,EAC
Number of compressors	1
Length of electrical supply cord	205 cm
Plug type	Euro
Total unit gross capacity	329

588461

Total unit net capacity	307
Refrigerator Gross capacity	2311
Freezer Gross capacity	981
Star Rating	4
Capacity in 0.75I (Bordeaux bottles)	N/A
Number of independent cooling systems	1
Height	1850 mm
Width	600 mm
Depth	640 mm
Width at door open	640
Door hinge	Right
Adjustable feet	Yes - front only
Height of the packed product	1920 mm
Width of the packed product	660 mm
Depth of the packed product	760 mm
Net weight	86,5 kg
Product type	2 doors
Gross weight	94,0 kg
Color / Material body	Jet black N/A Steel
Color / Material body	Jet black N/A Steel, black glass
	Jei black NA Steel, black glass
Features :	
Interior colour	BK031; tinted bright grey-green, glossy
Short description of the product	HZF3369I - NRK612ORAB - GORENJE BY ORA-ITO2
Energy Smart appliance, able to optimise consumption pattern (2017/1369/EU)	No
Defrost process fridge section	Automatic
Defrost process freezer section	Automatic
Fast cooling	No
Fast freezing	Yes
Door opened indicator freezer	Yes
Temperature setting independent of external temp.	Yes
Temperature adjustable freezer	No
Freezer section with thaw water drainage system	Yes
Interior ventilator fridge section	No
Number drawers / baskets in the freezer	3
Number of freezing compartments with doors / interior doors	0
Automatic motor-driven ice-maker	No
Bottle holder	Yes
Number of shelves in fridge compartment	5
Number of Adjustable Shelves in fridge compartment	2
Material of the shelves	Glass
Thermometer fridge section	Digital
Thermometer freezer section	None
Number of temperature zones	2
Temperature range	min -24°C max +10°C
Cheese compartment	Yes
Vegetable compartment	Yes
Included accessories	Bin for cheese, butter, egg/ice - 1
Reversible door hinge	Egg rack - N No
Energy label information / Performance :	
	40.40
Maximum ambient temperature	43 °C
Minimum ambient temperature	18 °C
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Minimum ambient temperature	18 °C
Temperature rise time	18 h
Energy consumption annual - NEW (2010/30/EC)	235,0 kWh/annum
EU category of the household refrigerating appliance model (2010/30/EC)	7
Number of stars	No
Application of EU Energy Label Regulation	Yes
Energy Efficiency Class	A++
Energy consumption	0,64 kWh
Total annual energy consumption	235 kWh/annum
Refrigerator Net capacity	222
Freezer Net capacity	85 I
Freezing capacity	5 Kg/24h
Storage Period in Event of Power Failure	18 h
Climate class	T, ST, SN, N
Noise level	42 dB(A) re 1 pW
Frost free system	Full



