

Panasonic



Intelligent HAI



PANASONIC AI REFRIGERATORS
ARTIFICIAL INTELLIGENCE POWERED BY **ECONAVI**



LIGHT
SENSOR



DOOR
SENSOR



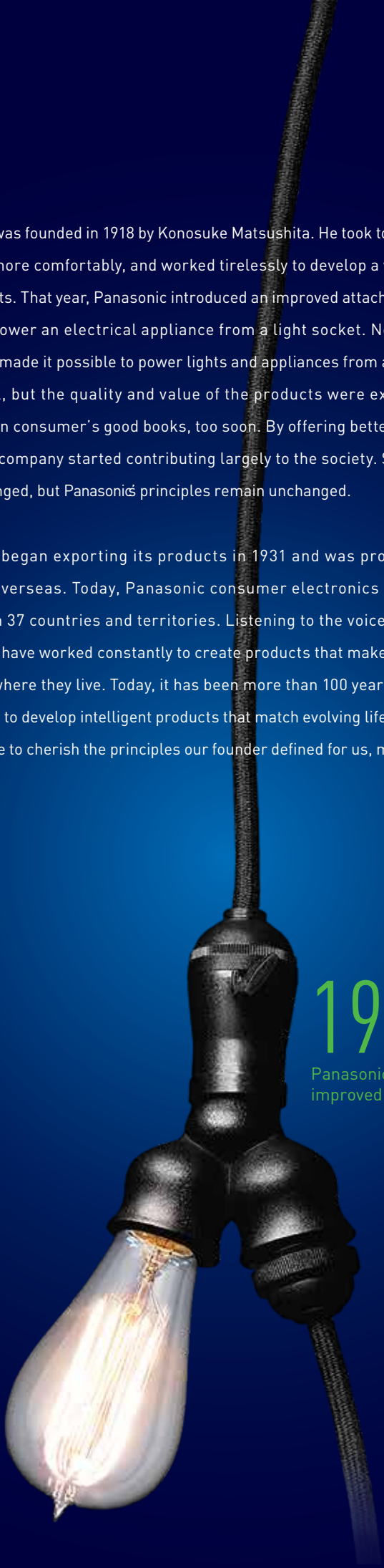
AMBIENT
TEMPERATURE
SENSOR



INTERNAL
TEMPERATURE
SENSOR

Unchanging principles
for a rapidly changing world





Panasonic was founded in 1918 by Konosuke Matsushita. He took to his heart, people's desire to live life more comfortably, and worked tirelessly to develop a wide variety of innovative new products. That year, Panasonic introduced an improved attachment plug, which allowed people to power an electrical appliance from a light socket. Next was a double cluster socket that made it possible to power lights and appliances from a single source. The ideas were small, but the quality and value of the products were excellent, which got them registered in consumer's good books, too soon. By offering better products at reasonable prices, the company started contributing largely to the society. Since then, the world has greatly changed, but Panasonic's principles remain unchanged.

Panasonic began exporting its products in 1931 and was proactive in establishing a presence overseas. Today, Panasonic consumer electronics are offered through 172 locations in 37 countries and territories. Listening to the voice of the customer in each market, we have worked constantly to create products that make life better for all people, no matter where they live. Today, it has been more than 100 years since the inception, and we continue to develop intelligent products that match evolving lifestyles worldwide. And we will continue to cherish the principles our founder defined for us, more than a century ago.

1918

Panasonic introduces the improved attachment plug.

Bringing you ultimate freshness
and health since 1953



1953

The world is getting smart with smarter ways of life getting introduced every day. Everything is evolving, to provide more and more convenience to the end user.

As a front runner in this era of evolution, Panasonic is committed to provide better solutions for a better world. So here we are, with the latest range of refrigerators that intelligently adapt to your lifestyle. Powered by Econavi sensors, inverter compressor and other state-of-the-art features; they can sense the usage patterns and function accordingly, to provide more convenience while also being energy efficient at the same time. Intelligent, isn't it?



2020



Sensible HAI

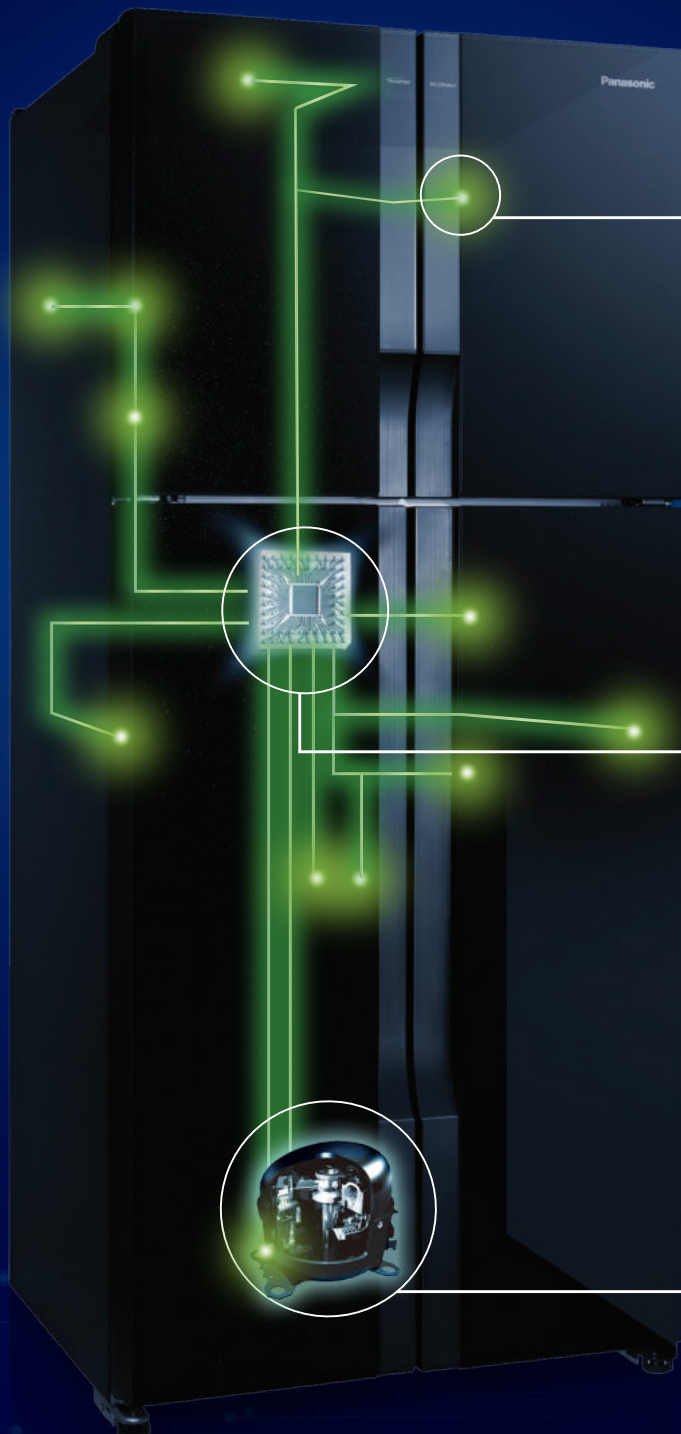
ANALYZES YOUR LIFESTYLE TO DELIVER MAXIMUM POWER SAVINGS

Here's a refrigerator that smartly adapts to your lifestyle pattern. Powered by intelligent eco sensors, it intelligently monitors and controls your daily energy consumption and helps maximize your energy savings.



SMART OPERATION REALIZED WITH PANASONIC'S UNIQUE INTELLIGENT SYSTEM USING ADVANCED TECHNOLOGY

ECONAVI sensors detect conditions of use, and a microprocessor analyzes them. Using the results of this analysis, the INVERTER compressor adjusts the rotation frequency of the motor to optimize cooling performance.



**4 ECONAVI
SENSORS**
DETECT OPERATING
CONDITIONS

**ECONAVI
MICROPROCESSOR**
ANALYZES AND MEMORIZES

**INVERTER
COMPRESSOR**
CONTROLS PRECISELY

AI ENABLED SENSORS~ MONITOR DAILY USAGE TO MAXIMIZE ENERGY SAVINGS

INTELLIGENT ECO SENSORS

ECONAVI



LIGHT SENSOR

Senses ambient light conditions to optimize cooling and deliver maximum power savings



DOOR SENSOR

Senses how frequently the door is opened to decide your family's lifestyle pattern



AMBIENT TEMPERATURE SENSOR

Senses the surrounding temperature



INTERNAL TEMPERATURE SENSOR

Detects the temperature inside the refrigerator to determine the required cooling power

~Number of sensors vary from model to model.

INTELLIGENT ECO SENSORS

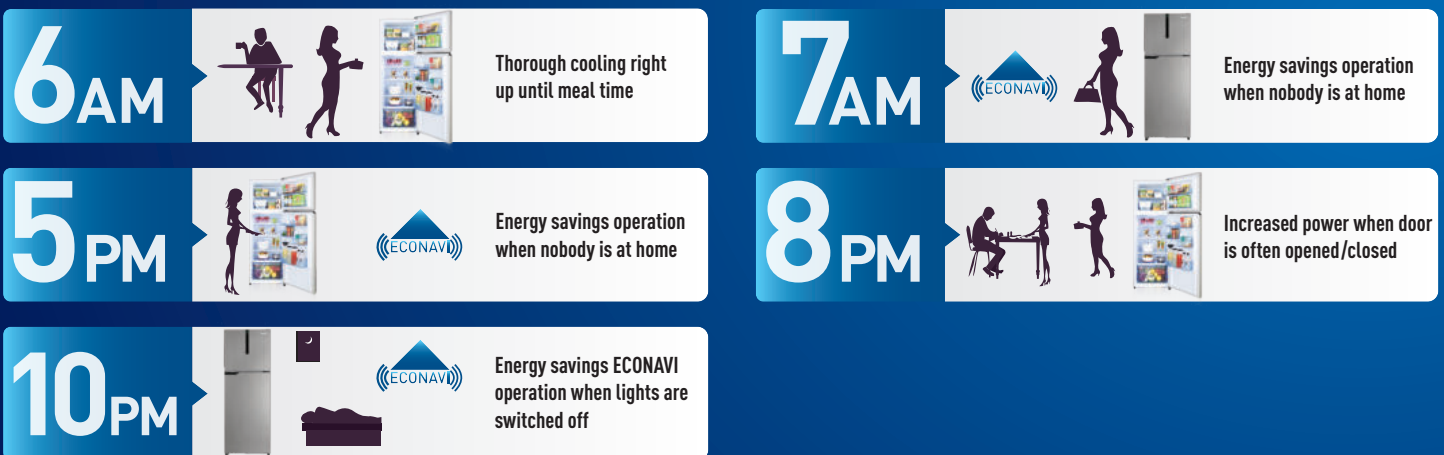
ECONAVI

MONITORS LIFESTYLE TO MAXIMIZE SAVINGS

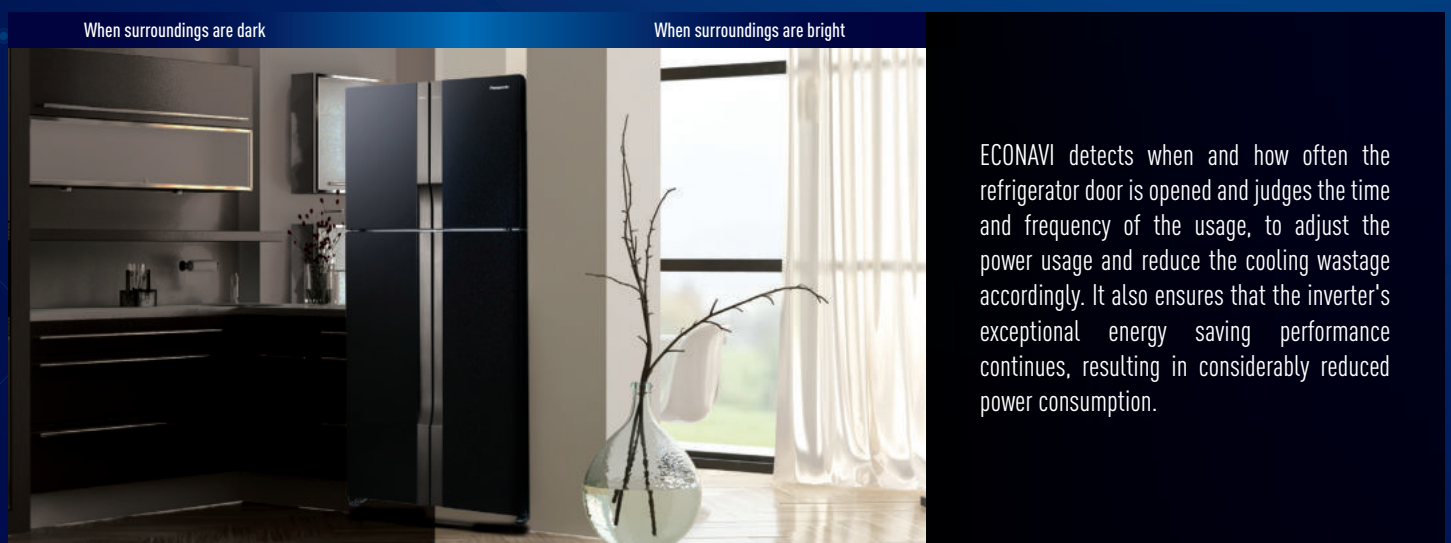
A refrigerator uses electricity throughout the day. Thus, making energy saving an important consideration for the makers. In fact, for a refrigerator, it's always better to switch to optimum cooling as per the usage for more energy savings, than cooling with constant power consumption. Working on the same principle, the cutting-edge ECONAVI technology eliminates power wastage by sensing the times when energy can be saved and automatically switches on power savings. Thus, providing an effortless medium to save more while doing nothing.

UP TO
10%** LESS
ELECTRICITY USAGE

ECONAVI OPERATION OVER 24 HOURS



INTELLIGENT SENSORS ANALYZE AMBIENT CONDITIONS TO DELIVER OPTIMAL COOLING



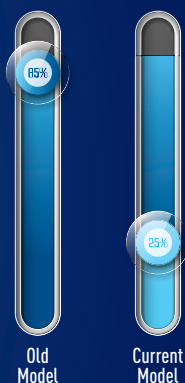
**ECONAVI 10% savings: a. Based on Panasonic in-house data test conditions; Ambient temperature 32°C – when the temperature setting of the refrigerator is MED. b. Door opening/closing frequency: Refrigerator compartment 35 times and Freezer compartment 7 times. c. ECONAVI functions may not operate ideally in case of power outage. Individual test may vary.

INVERTER

MORE INTELLIGENT. MORE ENERGY EFFICIENT.

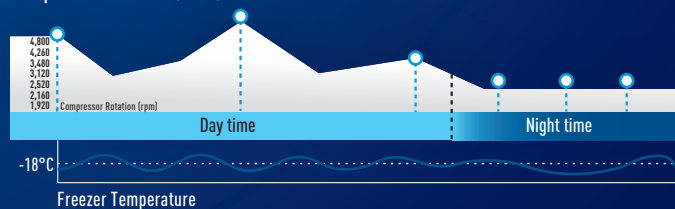
A refrigerator uses more electricity than any other home appliance, for the fact that it operates continuously. But with intelligent inverter refrigerator, you don't have to worry about it anymore. It varies the power consumption to suit the situation; more power in the day when it's opened often and less at night during less usage. This results in exceptional energy efficiency that translates to higher savings due to lesser energy consumption.

UP TO
49%* LESS
ELECTRICITY USAGE



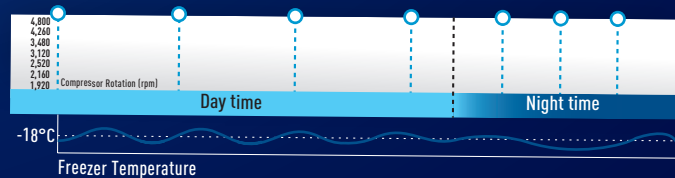
ECONAVI INVERTER SYSTEM OPERATION MECHANISM

Compressor Rotation (RPM)



INVERTER

Cooling power is raised or lowered as needed. The interior is maintained at a more constant temperature and no energy is wasted.

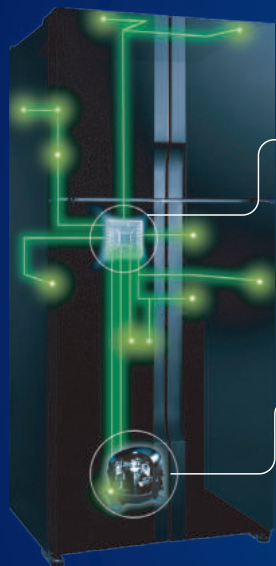


*Inverter 49% savings: Based on internal test report tested on model no. NR-BX418. Percentage rates may vary depending on models. All results are based on specific testing conditions and individual test may vary.

UP TO 6*** STAGE INVERTER

INVERTER TECHNOLOGY MAKES ALL THE DIFFERENCE

DUAL ACTION OF SENSOR & INVERTER POWERED BY ARTIFICIAL INTELLIGENCE



INTELLIGENT SENSING

AI Microprocessor analyzes sensor data & sends commands to the compressor

INTELLIGENT ADJUSTMENT

Inverter Compressor adjusts the rotation frequency of the motor to deliver optimum cooling

INTELLIGENT ECO SENSORS

ECONAVI

Monitors ambient conditions to deliver optimum cooling



INVERTER

Adjusts the compressor speed for maximum power savings

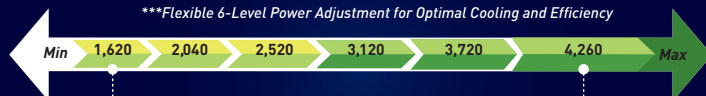
SAVE UP TO

49%* + 10%**

ON ELECTRICITY CONSUMPTION

Inverter

***Flexible 6-Level Power Adjustment for Optimal Cooling and Efficiency



Low Power Cooling

When the refrigerator isn't being used much, it uses less power to save energy.

Full Power Cooling

You need powerful cooling when preparing meals, so the unit runs at full power.

Non-Inverter

Fixed Power - All the Time

3,000 rpm

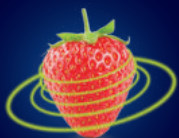
Full Power Cooling

Cooling power is the same during the day and night so electricity is wasted at night when the refrigerator is hardly used.

FASTER FREEZING PRESERVES FRESHNESS

Makes ice cubes in almost 1/2** the time. At full power, the inverter refrigerator cools much faster than non-inverter models. This is great when you want to freeze food quickly. The greater cooling power freezes food more quickly so the food's structure remains intact and the flavor & nutrition are preserved.

Inverter

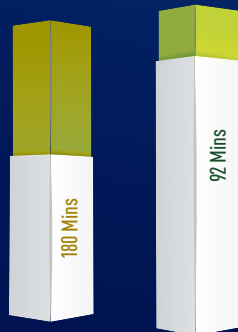


Preserved food flavor

Non-Inverter



Reduced food flavor



Freezing Time Comparison

Approx.
**50%
FASTER**

*Inverter 49% savings: Based on internal test report tested on model no. NR-BX418. Percentage rates may vary depending on models. All results are based on specific testing conditions and individual test may vary. **ECONAVI 10% savings: a. Based on Panasonic in-house data test conditions; Ambient temperature 32°C - when the temperature setting of the refrigerator is MED. b. Door opening/closing frequency: Refrigerator compartment 35 times and Freezer compartment 7 times. c. ECONAVI functions may not operate ideally in case of power outage. Individual test may vary. ***Inverter speeds may vary depending on models. **Depends on models. *#50% Faster Freezing: When compared to non-inverter models.



SUPER QUIET

Regular operating noise has been reduced by 4dB and the frequency of other sounds such as the power switching on and off has been minimized.



CFC FREE REFRIGERANT

To protect the environment, Panasonic has completely eliminated the use of CFCs. The new refrigerant R600a is efficient, safe and has minimal impact on the ozone layer and global warming.



ENERGY SAVING LED LIGHTS

Using only 1/10th the electricity of conventional lights. LED lights reduce energy consumption and save money. Plus, they are long-lasting so you do not have to worry about replacing them.



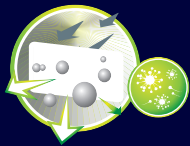
Healthier HAI

TAKES CARE OF HEALTH AND HYGIENE IN EVERY BITE

Panasonic AI Refrigerators deactivate mould growth and bacteria upto 99.9%[^] and help retain freshness and nutrients intact. While keeping the cutting edge AI technology and world-class features like Ag Clean and fresh safe, these intelligent refrigerators ensure health and hygiene in every bite.

[^]Ag Clean: 99.9% is calculated in-house based on bacteria numbers on standard cloth after 18 hours of inoculation of test bacteria. All results are based on specific testing conditions & may differ under actual usage conditions.





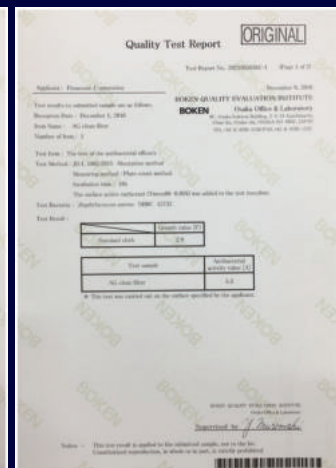
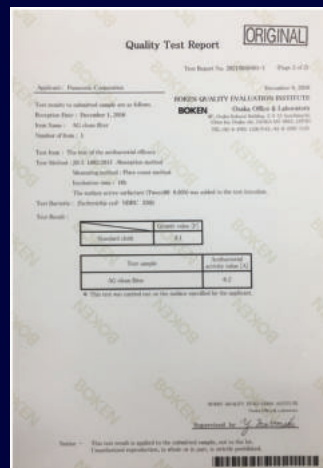
Ag Clean

deactivates bacteria and mold up to 99.9%^{*}

Panasonic Refrigerators are thoughtfully crafted keeping the health of your family in mind. That's why, we bring you innovative Ag Clean technology that eliminates bacteria, mold and other harmful organisms while ensuring your food retains its freshness and nutrients. So that no matter how hassled your lifestyle is, you'll always come home to a refrigerator that thinks about your health,

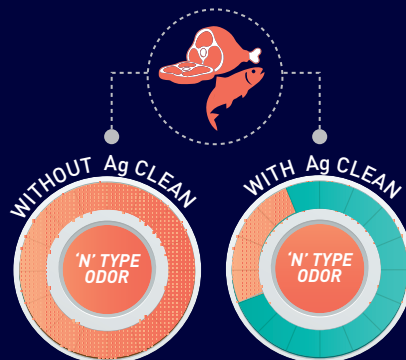


CERTIFIED BY WORLD'S LEADING QUALITY EVALUATION INSTITUTE



TWIN DE-ODORIZER

Eliminates bad odor. An active enzyme effectively resolves unpleasant and vegetable odors.



ABOUT 80% ELIMINATION

The odor emitted by meat and fish that includes nitrogen components.



NEARLY 100% ELIMINATION

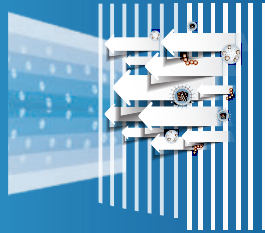
The odor emitted by vegetables and fruits that includes sulphur components.

^{*}Ag Clean: Certified by BOKEN QUALITY EVALUATION INSTITUTE, JAPAN. Test report number 20215058561-1. | 99.9% is calculated in-house based on bacteria numbers on standard cloth after 18 hours of inoculation of test bacteria. All results are based on specific testing conditions & may differ under actual usage conditions.

SUPERIOR ANTI-BACTERIAL ACTION

It's said that European royalty used silver tableware because it prevented the growth of micro-organisms in food and water. Silver has a powerful anti-bacterial effect. The silver air filter suppresses 99.9%[^] of mold and bacteria inside the refrigerator.

DEACTIVATES
99.9%[^]
BACTERIA



Ag filter cleans the circulating air to powerfully deactivate mold and bacteria, while reducing odors.



EXPERIENCE THE POWER OF BLUE AG+



BLUE LED
LIGHTS

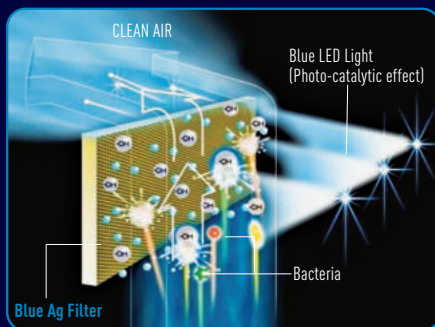


BLUE Ag
FILTER

The combination of the blue LED lights, antibacterial Blue Ag filter, and -3°C airflow eliminate 99.99%^{^^} of bacteria for fresher, cleaner storage.

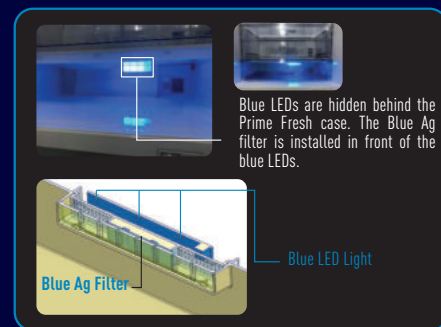
BLUE LED LIGHTS BOOST THE EFFECTIVENESS OF THE BLUE AG FILTER

MECHANISM



The blue LED light generates Hydroxyl (OH) radicals that activate the silver in the filter (photo-catalytic effect). This achieves a 99.99%[^] elimination rate in the Prime Fresh case.

STRUCTURE



CERTIFIED BY WORLD'S LEADING QUALITY EVALUATION INSTITUTE



^{^^}Tested by Suedsachsen Wasser GmbH, Germany. Testing method: ISO 22196:2007.
All test results are based on specific testing conditions and individual test may vary.



Fresher H**AI**

**ADVANCED JAPANESE
TECHNOLOGY THAT
KEEPS FOOD FRESHER
& HEALTHIER**

Panasonic AI Refrigerators intelligently lock freshness & nutrients of your food items while preventing them from exposure to extreme temperature, lack of moisture content and mixing of odors.



FREEZES AT -3° C^^ (APPROX.) FOR MORE CONVENIENCE

PrimeFresh freezes food to approx. -3°C while typical refrigerators freeze it to approx. -18°C to -20°C. Food soft frozen in this way retains freshness and nutrients longer than a regular fridge compartment without the need to defrost. Selecting the PrimeFresh+ mode soft freezes food about four times faster^^.



EASY TO CUT

Saves time and effort on defrosting



LESS MIXING OF ODORS

Virtually less generation and spreading of odors



NUTRIENTS ARE RETAINED

No thawing ensures minimal loss of nutrients and flavors



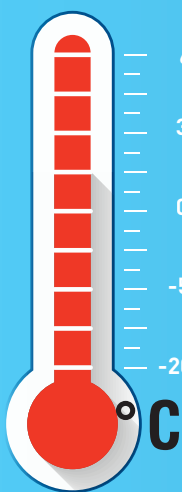
FLAVOR & FRESHNESS LAST LONGER

Thin layer retains freshness & flavor both in the fridge & the freezer

THE MOST NUTRITIOUS WAY OF STORING FOOD FOR A LONG TIME

Ever used the freezer to store food and realized it wasn't such a great idea? The food took way too long to soften and even when it did, it just didn't taste fresh enough, tasty enough? Storing the same food in the fridge compartment would mix odors, complicating things further. The solution to your food freezing woes is here: Prime Fresh. Conventional freezers freeze food to -18 degrees which destroys the freshness and the nutrients in the food. Prime Fresh only freezes food till -3 degrees. This creates a thin film of ice over the food which is perfect to preserve it while keeping the nutrients intact within.

MAKING A FILM OF ICE + NOT FREEZING CELLS = FREEZING THE SURFACE ONLY.
THE NEW "-3°C" TEMPERATURE ZONE IS PANASONIC'S UNIQUE SOLUTION.



6°C

Fridge 3°C ~ 6°C

3°C

0°C

Maximum ice crystal formation belt
Temperature zone in which items start freezing before they become almost totally frozen

-5°C

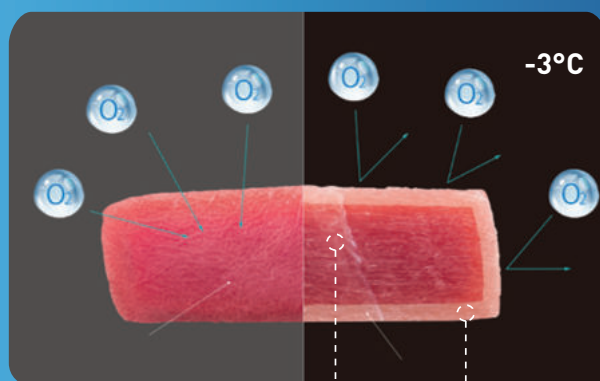
-20°C

Freezer -18°C ~

°C

It was found that at -1°C, food starts to freeze from the surface, and at temperatures below -5°C it was frozen almost to the center. That's where the idea of "-3°C", a temperature between -1°C and -5°C, was born.

CROSS-SECTIONAL IMAGE OF TUNA



NOT SOFT FROZEN

SOFT FROZEN

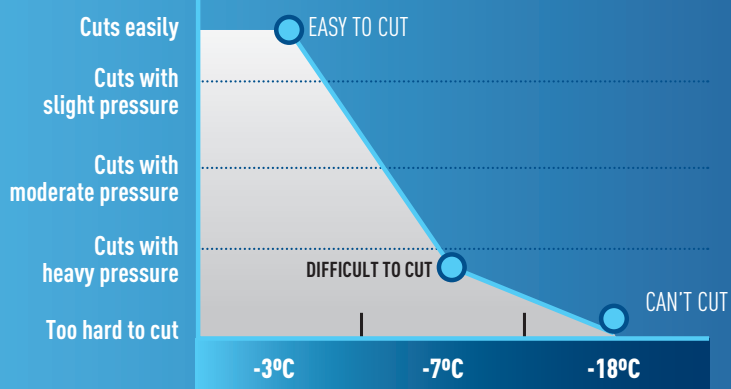
At -3°C(appox.) the center isn't frozen, preventing the destruction of cells.

The film of ice prevents oxygen from entering.

PRIME FRESH FREEZES JUST A LITTLE OF THE SURFACE OF ITEMS SO THEY ARE EASY TO CUT WITHOUT THAWING



VERIFICATION OF TEMPERATURE AT WHICH CUTTING IS EASY



TESTING

Material: Ground mutton/chicken blocks.

Method: 5-level tactile assessment of cutting difficulty.

AND ENABLES EASY CUTTING, MAKING IT HANDY WHEN PREPARING DISHES!!

Storage at -3°C (approx.) doesn't just make cutting items easy. You can make food with a new texture, scoop out just the amount of sauce you want from a frozen batch and enjoy many other benefits when cooking.



FRESH SAFE

MOISTURE-RETAINING FRESH SAFE VEGETABLE CASE

The vegetable case stores vegetables and fruits in optimum conditions with high humidity and a constant temperature to keep everything fresh and juicy for long.



HUMIDITY CARE CONTROLLER

Customize humidity levels through humidity controller to ensure freshness of fruits and vegetables for a longer time.

**90% IDEAL
HUMIDITY**

INDIRECT COOLING

Instead of using a direct flow of chilled air, indirect cooling gently cools the vegetables and fruits. This prevents drying and damage to food items; and keeps them fresh for longer.



SURROUND AIR FLOW COOLING

10#* ducts for uniform cooling



THOROUGH, EVEN COOLING

The surrounding airflow from multiple air outlets evenly cools each item.

WITHOUT SURROUND AIRFLOW



Cold air directs unevenly.

WITH SURROUND AIRFLOW

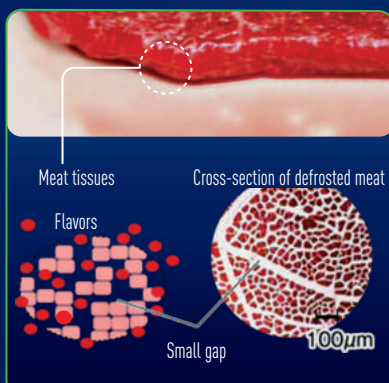


Cold air wraps item evenly.

QUICK FREEZING

RAPID FREEZING RETAINS FRESHNESS AND FLAVOR

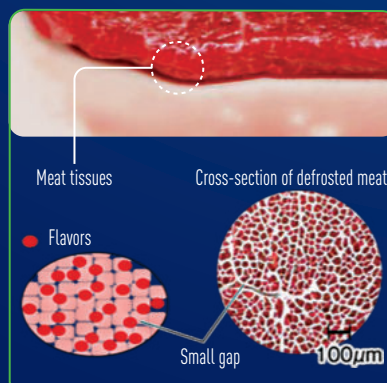
REGULAR FREEZING



JUICE DRIPS OUT OF THE MEAT

FLAVORS WILL BE LOST FROM MEAT

QUICK FREEZING



ALMOST NO DRIPPING

Quick freezing reduces loss of flavor in juice from defrosted meat.

FLAVORS STAY IN THE MEAT

To prevent the loss of freshness due to the release of drip, it's important to keep ice crystals as small as possible when freezing items. By rapidly freezing food so that it passes as quickly as possible through the -1 to -5°C temperature zone until it's completely frozen, ice crystals formed inside the food are kept small.

*Number of ducts may vary from model to model.

Bigger HAI



FUNCTIONAL STORAGE DESIGN

Adjustable shelves for efficient storage.



BIG DOOR POCKETS

Spacious door pockets for uncompromised storage.



UP TO **20%#** EXTRA
**JUMBO
STORAGE**

35L SPACIOUS
VEGGIE BOX

**THE BIGGEST##
IN THE INDUSTRY**

#In case of BG series, 20% additional storage with respect to other Panasonic models (vegetable box) in similar capacity range. ##For models below 350L capacity in frost free.

Convenient HAI

Enhanced aesthetics provide better usability and unmatched convenience to the user by offering ample space for storage of each food item. Better and thoughtful design also helps in unhindered air flow throughout the refrigerator.



STRAIGHT & FLAT DOOR DESIGN

Impressive straight lines and slightly rounded corners for a refined look



CRISPER WITH STOPPER

A stopper prevents the case from shooting out to reduce wear & tear



TOUGHENED GLASS SHELVES~~

Top glass shelves can withstand loads up to 100kg~~



MOVABLE TWIST ICE TRAY

Detachable & moving ice tray which you can easily take out and move, whenever you need more freezer space



CONVENIENT AND SMART HANDLES

This unique and flat handle lets you easily open the door with your left or right hand



Diverse HAI

WIDE RANGE OF AI ENABLED REFRIGERATORS

MULTI DOOR



SIDE BY SIDE



BOTTOM FREEZER



TOP FREEZER

INTELLIGENT ECO SENSORS
ECONAVI

INVERTER



Ag Clean
deactivates bacteria and
mold up to 99.9%

**JUMBO
STORAGE**

Product line up

Gross 601 l NR-DZ601VGKN



SURROUND AIR FLOW
COOLING
SYSTEM



- 4 Door Top Freezer
- Toughened Glass Shelves
- Veg Jumbo Storage: 50 l
- No. of Sensors: 12
- Intelligent Inverter Speed: 6
- Dual Ag Clean
- LED Lighting
- Color: Black Glass
- Fresh Safe
- Prime Fresh
- Double Vegetable case



Gross 551 l NR-CY550GKXZ

SURROUND AIR FLOW
COOLING
SYSTEM



- 3 Door Bottom Freezer
- Toughened Glass Shelves
- Veg Jumbo Storage: 46.5 l
- No. of Sensors: 12
- Intelligent Inverter Speed: 6
- Blue Ag+
- LED Lighting
- Colour: Black Glass
- Fresh Safe
- Prime Fresh +
- Additional Feature
- Touch Control Panel



Gross 551 l NR-CY550QKXZ

SURROUND AIR FLOW
COOLING
SYSTEM



- 3 Door Bottom Freezer
- Toughened Glass Shelves
- Veg Jumbo Storage: 46.5 l
- No. of Sensors: 11
- Intelligent Inverter Speed: 6
- Ag Clean
- LED Lighting
- Color: Black Steel
- Fresh Safe
- Prime Fresh +
- Ice Tray: Double Twist



Gross 465 l NR-BX471CPKN, NR-BX471WGMN



SURROUND AIR FLOW
COOLING
SYSTEM



- Bottom Freezer
- Toughened Glass Shelves
- Large Vegetable Box
- No. of Sensors: 9/10
- Intelligent Inverter Speed: 5 Speed
- Star Rating: 2
- Ag Clean
- LED Lighting
- Ice Tray: Double Twist
- Color: Black Steel/Glass mirror
- Fresh Safe
- Prime Fresh +



Product line up

Gross 592 l
NR-BS62GKX1



SURROUND AIR FLOW
COOLING
SYSTEM



- Side by Side
- Tempered Glass Shelves
- Multi-Air Cooling
- Super Energy Saving
- Super Silent
- 2+2 Drawer
- 4+4 Door Rack
- Dual Ag Clean
- LED Lighting
- Color: Black Glass
- IoT Enabled (Miraie)
- Touch Display
- Fast Freezing



MirAie
Connected Living

INVERTER

±10%
ENERGY SAVING

Superior
140%
COLD STORAGE

Gross 592 l
NR-BS62MKX1



SURROUND AIR FLOW
COOLING
SYSTEM



- Side by Side
- Tempered Glass Shelves
- Multi-Air Cooling
- Super Energy Saving
- Super Silent
- 2+2 Drawer
- 4+4 Door Rack
- Dual Ag Clean
- LED Lighting
- Color: Black Steel
- IoT Enabled (Miraie)
- Touch Display
- Fast Freezing



MirAie
Connected Living

INVERTER

±10%
ENERGY SAVING

Superior
140%
COLD STORAGE

Gross 584 l
NR-BS60MHX1

SURROUND AIR FLOW
COOLING
SYSTEM



- Side by Side
- LCD Display
- Double Vegetable Box
- Triple Twist Ice trays
- Vacation Mode
- Color: Grey Steel



INTELLIGENT ECO SENSORS
ECONAVI

INVERTER

±10%
ENERGY SAVING

Superior
140%
COLD STORAGE

Gross 584 l
NR-BS60VKX1

SURROUND AIR FLOW
COOLING
SYSTEM



- Side by Side
- Inverter
- LCD Display
- Long Handle
- Double Vegetable Box
- Triple Twist Ice trays
- Vacation Mode
- Color: Dark Grey Steel



INTELLIGENT ECO SENSORS
ECONAVI

INVERTER

±10%
ENERGY SAVING

Superior
140%
COLD STORAGE

Product line up

Gross 450 l NR-TX461BPKN



SURROUND AIR FLOW
COOLING
SYSTEM

- Top Freezer
- Extra Large Vegetable Box
- Intelligent Inverter Speed: 5 Speed
- Star Rating: 2
- Double Ag Clean
- LED Lighting
- Ice Tray: Double Twist
- Color: Black Steel
- Extra Cool Zone
- Quick Ice Freeze



Gross 260l / 280l / 309l / 338l

NR-TH272CPAN/NR-TH292BPAN/
NR-TG322BPAN/NR-TG323CPAN/
NR-TG352BPAN/NR-TG353CPAN



SURROUND AIR FLOW
COOLING
SYSTEM



- Top Freezer
- Toughened Glass Shelves
- Veg Jumbo Storage: 30/35 l
- No. of Sensors: 7/8
- Intelligent Inverter Speed: 6 Speed
- Star Rating: 2/3
- Ag Clean
- LED Lighting
- Ice Tray: Double Twist
- Color: Ocean Blue
- Fresh Safe*



Gross 260l / 280l / 309l / 338l

NR-TH272CPKN/NR-TH292CPKN/
NR-TG322BPKN/NR-TG353CPKN



SURROUND AIR FLOW
COOLING
SYSTEM

- Top Freezer
- Toughened Glass Shelves
- Veg Jumbo Storage: 30/35 l
- No. of Sensors: 7/8
- Intelligent Inverter Speed: 6 Speed
- Star Rating: 2/3
- Ag Clean
- LED Lighting
- Ice Tray: Double Twist
- Color: Diamond Black
- Fresh Safe*

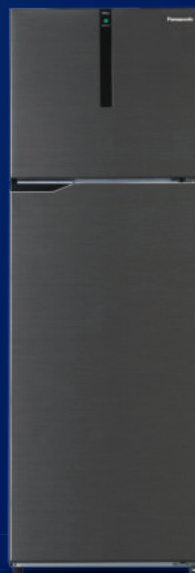


Gross 260l / 280l / 309l / 338l

NR-TH272CUHN/NR-TH292BUHN/
NR-TH292CUHN/NR-TG322BUHN/
NR-TG323CUHN/NR-TG352BUHN/
NR-TG353CUHN



SURROUND AIR FLOW
COOLING
SYSTEM



- Top Freezer
- Toughened Glass Shelves
- Veg Jumbo Storage: 30/35 l
- No. of Sensors: 7/8
- Intelligent Inverter Speed: 6 Speed
- Star Rating: 2/3
- Ag Clean
- LED Lighting
- Ice Tray: Double Twist
- Color: Glitter Grey
- Fresh Safe*



Product line up

Gross 260l / 280l

NR-TH272CDAN/
NR-TH292CDAN
NR-TH272CDRN/
NR-TH292BDRN



SURROUND AIR FLOW
COOLING
SYSTEM



- Top Freezer
 - Toughened Glass Shelves
 - Veg Jumbo Storage: 30 l
 - No. of Sensors: 7
 - Intelligent Inverter Speed: 6 Speed
 - Star Rating: 2/3
 - Ag Clean
 - LED Lighting
 - Ice Tray: Double Twist
 - Color: Harnel Blue
- Also available in Harnel red



Gross 260l / 280l / 309l / 338l

NR-TH272CPRN/NR-TH292BPRN/
NR-TG322BPRN/NR-TG352BPRN

SURROUND AIR FLOW
COOLING
SYSTEM



- Top Freezer
- Toughened Glass Shelves
- Veg Jumbo Storage: 30/35 l
- No. of Sensors: 7
- Intelligent Inverter Speed: 6 Speed
- Star Rating: 2/3
- Ag Clean
- LED Lighting
- Ice Tray: Double Twist
- Color: Deep Wine
- Fresh Safe*



Specifications

MULTI DOOR

	NR-DZ601V6KN	NR-CY550QKXZ	NR-CY550GKXZ
Gross Capacity	601l	551l	551l
Net Capacity	550l	494l	494l
Frost Free Technology	4 Door Top Freezer	3 Door Bottom Freezer	3 Door Bottom Freezer
Cooling Technology	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow
ECONAVI	Yes	Yes	Yes
No. of Sensors	12	11	12
Intelligent Inverter Speed	6 Speed	6 Speed	6 Speed
Star Rating	—	—	—
Hygiene Function	Dual Ag Clean	Ag Clean	Blue Ag+ & Ag Clean
Odor Filter Type	N & S Type	N & S Type	N & S Type
Veg Jumbo Storage	50 l	46.5 l	46.5 l
Shelf Type	Toughened Glass	Toughened Glass	Toughened Glass
Interior Lighting	LED	LED	LED
Ice Tray	Double Twist	Double Twist	Double Twist
Compressor Warranty	10 Years	10 Years	10 Years
Color	Black Glass	Black Steel	Black Glass
Dimensions (W*D*H) in mm	805*787*1846	770*743*1714	770*743*1714
Prime Fresh	Yes	Prime Fresh +	Prime Fresh +
Fresh Safe	Yes	Yes	Yes
Quick Freezing	Yes	Yes	Yes
Double Vegetable Case	Yes	Yes*	Yes*

*T&C apply. In case of Veg setting (If set at Prime Fresh Veg. *Depending on the setting).

BOTTOM FREEZER

SIDE BY SIDE

NR-BX471CPKN	NR-BX471WGMN	NR-BS62GKX1	NR-BS62MKX1	NR-BS60MHX1
465 l	465 l	592 l	592 l	584 l
420 l	420 l	559 l	559 l	527 l
Bottom Freezer	Bottom Freezer	Side by Side	Side by Side	Side by Side
Surround Cooling Airflow	Surround Cooling Airflow	Multi Air Cooling	Multi Air Cooling	Surround Cooling Airflow
Yes	Yes	No	No	No
9	10	-	-	-
5 Speed	5 Speed	-	-	-
2	2	—	—	—
Ag Clean	Ag Clean	Dual Ag Clean	Dual Ag Clean	—
N & S Type	N & S Type	N & S Type	N & S Type	N & S Type
47 l*	47 l*	Double Vegetable Box	Double Vegetable Box	Double Vegetable Box
Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass
LED	LED	LED	LED	LED
Double Twist	Double Twist	Double Twist	Double Twist	Triple Twist
10 Years	10 Years	10 Years	10 Years	10 Years
Black Steel	Mirror Glass	Black Glass	Black Steel	Black Steel
686*695*1790	686*697*1790	914*713*1760	914*713*1760	895*745*1770
Prime Fresh +	Prime Fresh +	-	-	-
Yes	Yes	-	-	-
Yes	Yes	Yes	Yes	No
Yes*	Yes*	Yes	Yes	Yes

Specifications

	SIDE BY SIDE	TOP FREEZER			
	NR-BS60VKX1	NR-TX461BPKN	NR-TG353CPAN	NR-TG353CUHN	NR-TG353CPKN
Gross Capacity	584 l	450 l	338 l	338 l	338 l
Net Capacity	527 l	405 l	307 l	307 l	307 l
Frost Free Technology	Side by Side	Top Freezer	Top Freezer	Top Freezer	Top Freezer
Cooling Technology	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow
ECONAVI	No	Yes	Yes	Yes	Yes
No. of Sensors	-	7	8	8	8
Intelligent Inverter Speed	-	5 Speed	6 Speed	6 Speed	6 Speed
Star Rating	—	2	3	3	3
Hygiene Function	—	Dual Ag Clean	Ag Clean	Ag Clean	Ag Clean
Odor Filter Type	N & S Type	N & S Type	N & S Type	N & S Type	N & S Type
Veg Jumbo Storage	Double Vegetable Box	25 l	35 l	35 l	35 l
Shelf Type	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass
Interior Lighting	LED	LED	LED	LED	LED
Ice Tray	Triple Twist	Double Twist	Double Twist	Double Twist	Double Twist
Compressor Warranty	10 Years	10 Years	10 Years	10 Years	10 Years
Color	Black Steel	Black Steel	Deep Ocean Blue	Glitter Grey	Diamond Black
Dimensions (W*D*H) in mm	895*745*1770	686*694*1764	600*681*1747	600*681*1747	600*681*1747
Prime Fresh	-	-	-	-	-
Fresh Safe	-	Yes	Yes	Yes	Yes
Quick Freezing	No	Yes	-	-	-
Double Vegetable Case	Yes	-	-	-	-

*T&C apply. In case of Veg setting (If set at Prime Fresh Veg. #Depending on the setting).

NR-TG352BPAN	NR-TG352BPRN	NR-TG352BUHN	NR-TG323CUHN	NR-TG323CPAN
338 l	338 l	338 l	309 l	309 l
307 l	307 l	307 l	278 l	278 l
Top Freezer	Top Freezer	Top Freezer	Top Freezer	Top Freezer
Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow
Yes	Yes	Yes	Yes	Yes
7	7	7	8	8
6 Speed	6 Speed	6 Speed	6 Speed	6 Speed
2	2	2	3	3
Ag Clean	Ag Clean	Ag Clean	Ag Clean	Ag Clean
N & S Type	N & S Type	N & S Type	N & S Type	N & S Type
35 l	35 l	35 l	35 l	35 l
Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass
LED	LED	LED	LED	LED
Double Twist	Double Twist	Double Twist	Double Twist	Double Twist
10 Years	10 Years	10 Years	10 Years	10 Years
Deep Ocean Blue	Deep Wine	Glitter Grey	Glitter Grey	Deep Ocean Blue
600*681*1747	600*681*1747	600*681*1747	600*681*1635	600*681*1635
-	-	-	-	-
-	-	-	Yes	Yes
-	-	-	-	-
-	-	-	-	-

Specifications

TOP FREEZER

	NR-TG322BPKN	NR-TG322BPAN	NR-TG322BUHN	NR-TG322BPRN	NR-TG292BUHN
Gross Capacity	309 l	309 l	309 l	309 l	280 l
Net Capacity	278 l	278 l	278 l	278 l	256 l
Frost Free Technology	Top Freezer	Top Freezer	Top Freezer	Top Freezer	Top Freezer
Cooling Technology	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow
ECONAVI	Yes	Yes	Yes	Yes	Yes
No. of Sensors	7	7	7	7	7
Intelligent Inverter Speed	6 Speed	6 Speed	6 Speed	6 Speed	6 Speed
Star Rating	2	2	2	2	2
Hygiene Function	Ag Clean	Ag Clean	Ag Clean	Ag Clean	Ag Clean
Odor Filter Type	N & S Type	N & S Type	N & S Type	N & S Type	N & S Type
Veg Jumbo Storage	35 l	35 l	35 l	35 l	30 l
Shelf Type	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass
Interior Lighting	LED	LED	LED	LED	LED
Ice Tray	Double Twist	Double Twist	Double Twist	Double Twist	Double Twist
Compressor Warranty	10 Years	10 Years	10 Years	10 Years	10 Years
Color	Diamond Black	Deep Ocean Blue	Glitter Grey	Deep Wine	Glitter Grey
Dimensions (W*D*H) in mm	600*681*1635	600*681*1635	600*681*1635	600*681*1635	560*681*1635
Prime Fresh	-	-	-	-	-
Fresh Safe	-	-	-	-	-
Quick Freezing	-	-	-	-	-
Double Vegetable Case	-	-	-	-	-

*T&C apply. In case of Veg setting (If set at Prime Fresh Veg. #Depending on the setting).

NR-TH292BPAN	NR-TH292BPRN	NR-TH292BDRN	NR-TH292CUHN	NR-TH292CPKN	NR-TH292CDAN
280 l	280 l	280 l	280 l	280 l	280 l
256 l	256 l	256 l	256 l	256 l	256 l
Top Freezer	Top Freezer	Top Freezer	Top Freezer	Top Freezer	Top Freezer
Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow
Yes	Yes	Yes	Yes	Yes	Yes
7	7	7	7	7	7
6 Speed	6 Speed	6 Speed	6 Speed	6 Speed	6 Speed
2	2	2	3	3	3
Ag Clean	Ag Clean	Ag Clean	Ag Clean	Ag Clean	Ag Clean
N & S Type	N & S Type	N & S Type	N & S Type	N & S Type	N & S Type
30 l	30 l	30 l	30 l	30 l	30 l
Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass
LED	LED	LED	LED	LED	LED
Double Twist	Double Twist	Double Twist	Double Twist	Double Twist	Double Twist
10 Years	10 Years	10 Years	10 Years	10 Years	10 Years
Deep Ocean Blue	Deep Wine	Harnell Red	Glitter Grey	Diamond Black	Harnell Blue
560*681*1635	560*681*1635	560*681*1635	560*681*1635	560*681*1635	560*681*1635
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

Specifications

TOP FREEZER

	NR-TH272CUHN	NR-TH272CPAN	NR-TH272CPRN	NR-TH272CPKN	NR-TH272CDAN/ NR-TH272CDRN
Gross Capacity	260 l	260 l	260 l	260 l	260 l
Net Capacity	236 l	236 l	236 l	236 l	236 l
Frost Free Technology	Top Freezer	Top Freezer	Top Freezer	Top Freezer	Top Freezer
Cooling Technology	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow	Surround Cooling Airflow
ECONAVI	Yes	Yes	Yes	Yes	Yes
No. of Sensors	7	7	7	7	7
Intelligent Inverter Speed	6 Speed	6 Speed	6 Speed	6 Speed	6 Speed
Star Rating	3	3	3	3	3
Hygiene Function	Ag Clean	Ag Clean	Ag Clean	Ag Clean	Ag Clean
Odor Filter Type	N & S Type	N & S Type	N & S Type	N & S Type	N & S Type
Veg Jumbo Storage	30 l	30 l	30 l	30 l	30 l
Shelf Type	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass	Toughened Glass
Interior Lighting	LED	LED	LED	LED	LED
Ice Tray	Double Twist	Double Twist	Double Twist	Double Twist	Double Twist
Compressor Warranty	10 Years	10 Years	10 Years	10 Years	10 Years
Color	Glitter Grey	Deep Ocean Blue	Deep Wine	Diamond Black	Harnell Blue/ Harnell Red
Dimensions (W*D*H) in mm	560*681*1545	560*681*1545	560*681*1545	560*681*1545	560*681*1545
Prime Fresh	-	-	-	-	-
Fresh Safe	-	-	-	-	-
Quick Freezing	-	-	-	-	-
Double Vegetable Case	-	-	-	-	-

*T&C apply. In case of Veg setting (If set at Prime Fresh Veg. #Depending on the setting). Models may be available at selected Channels



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