



# COOLING

## REFRIGERATORS

2014

# IN HARMONY WITH YOUR LIFE

With over 130 years of production and expertise in the appliance and metal industries, Blomberg is a quality name in the European household appliance market. Now owned by Arçelik, the 3<sup>rd</sup> largest appliance manufacturer in Europe, Blomberg has gained a sizeable presence in the European home. For years Blomberg has been setting trends in both technology and style, and continues to employ technologically advanced appliances, while still keeping the everyday family life in mind. As a widely recognized international name, Blomberg has established itself in North America with an ever-expanding line of appliances that have superior features and quality. In the coming years, Blomberg has its sights set on becoming a leading brand in the United States and Canada, just as it has been in Europe for so many years. Blomberg has introduced an outstanding collection of refrigerators with advanced German engineering and state-of-the-art designs.

## IN HARMONY WITH NATURE

## ENVIRONMENTALLY FRIENDLY



### Harmless components

Blomberg refrigerators are not only energy efficient but also RoHS compliant. The products are built of 99.9% lead-free materials and 85% of our components are recyclable.

### Maximum energy efficiency

All Blomberg products are ENERGY STAR qualified, offering you maximum freshness while saving you money and energy. Some Blomberg fridges are recognized by Environmental Protection Agency (EPA) most distinguished ENERGY STAR<sup>®</sup> Most Efficient 2014 mark for the year 2014.



## IN HARMONY WITH YOU

## FUNCTIONAL

### Four-door french door

Blomberg four-door french door refrigerator, BRFD 2650 SS, have been designed to provide maximum cooling advantages. With **80 cm (31 ½ inch) wide** shelf space, it has the largest cooling area for easy and ergonomic use of the refrigerator. For maximum flexibility, you can set the temperature of the special **cool & freeze zone** from - 10°F to +50°F. You can use this 77 litre (2.7 cu.ft) compartment as a freezer, super fresh zone or a fresh food compartment depending on your storage needs.

This special four-door french door refrigerator features Blomberg's **trio-cycle no frost technology**, which provides separate air circulation in the freezer, the fresh food compartment and the flexi zone by means of three separate fans. This separate air movement prevents odor blending, leads to a more homogenous air distribution for better preservation of food delivering at the same time more energy efficiency and silent cooling.



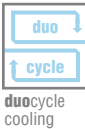
### Duo cycle no frost technology

Certain Blomberg fridge freezers, are equipped with an advanced duo cycle no frost technology which provides more homogenous, energy efficient, and silent cooling.

In conventional frost free systems, a fan provides constant air flow between the freezer and fresh food compartments. One of the most common problems of this system is odor mixing between the compartments. In Blomberg's duocycle frost free technology, two fans – one for the freezer and another for the fresh food compartment – provide separate air circulation.

In other words, there is no air transfer between the freezer and fresh food compartments. By means of this separate air movement, the air in the freezer section does not mix with the air in the fresh food section, eliminating odor mixing.

This duo cycle air circulation also leads to a more homogenous air distribution for better preservation of food items. Since the freezing air circulates only in the freezer compartment, food is frozen faster in comparison to conventional freezers. In addition, the separate air circulation leads to lower temperature fluctuation in the fresh food compartment for longer preservation of food. Furthermore, noise level is reduced to a very low level for a peaceful environment in your kitchen.



### Frost Free

Certain Blomberg fridge-freezers keep fruits and vegetables fresher for longer periods of time. Frost free cooling system creates a permanent cold environment, eliminating build-up of ice and bacteria in the freezer, and avoids unpleasant fridge odors. You will find food packs don't stick together. Best of all, there is no need to manually defrost the freezer.



# IN HARMONY WITH YOU

## SAFE

### Blue light technology

Blomberg's exclusive blue light technology allows fruit and vegetables to continue photosynthesis while in the fridge. The blue zone is a special crisper illuminated with blue light, which is essential for healthy plant development. Through a constant supply of blue light rays, your Blomberg refrigerator will maintain the vitamin value of fruit and vegetables so you can have them fresher and juicier for longer.



### HygAIR ionizing technology

The exceptional HygAIR technology, inherent in select Blomberg refrigerators, is developed to bring freshness of the pine forests to your kitchen. The HygAIR technology eliminates airborne bacteria and odor forming molecules, by producing natural negative ions inside the cabinet. These ions capture micro organisms, and transfer them out of the refrigerator via the defrost process. As a result, your food stays fresher for longer, and you can smell nature in your fridge.



### Hygiene+ antibacterial carbon filter

Present in some fridges, is the photo catalyst carbon filter, which eliminates bacteria potentially present in the refrigerator, working in conjunction with the air-cooling systems of the no frost or static models (with built-in fans). This ensures permanently high levels of hygiene, protection from bacteria build-up, and reduced fridge odour. The carbon filter can be reactivated easily, with just one day's exposure to sunlight.



### Antibacterial door gaskets

The refrigerator door gaskets provide an ideal environment for bacteria formation creating a health hazard for you and your family. For maximum hygiene inside your refrigerator, Blomberg coated the refrigerator door gaskets with an antibacterial seal that eliminates bacteria.

# IN HARMONY WITH YOU

## PRACTICAL

### Illumination with white LED

Majority of the models in the Blomberg range feature illumination with white LED for a more aesthetic look inside your fridge and less energy consumption.



### Inner digital display

Inner digital display featured in Blomberg BRFB 1800 series allow accurate temperature settings.

Furthermore; models that include automatic ice machine have a special function over display where you can stop and initiate the ice making process.



### Automatic ice machine

BRFB 1800 SSIM and BRFB 1800 WHIM models feature automatic ice machine where your ice will be ready with a single step.



### Robust handle

Blomberg cooling products are equipped with robust aluminium handles that gives your product an elegant look.



### Glass shelves

The shelves within the Blomberg cooling range are made of safety glass, and are highly impact resistant. They help to prevent food and beverages spilling onto lower shelf, making cleaning easier.



### Maximum space

Flexi rack, a flexible suspended chrome bottle holder featured in certain refrigerators, is a practical accessory. It is located just below the glass shelves. It provides extra storage space for bottles and it is ideal for cooling wine and tall bottles of water.



### Transparent drawers

The front of the crisper and freezer drawers in Blomberg refrigerators are transparent, so that you can see the contents clearly without opening the drawers saving time and minimizing energy loss.



# MODELS

## BRFD 2650 SS



25.7 cu.ft (750 L) total gross volume  
Trio-cycle no frost cooling

**Fridge**

- 15.36 cu.ft (435 L) net fresh food volume
- Frost free
- Water dispenser
- Touch button display
- Chrome coated wine rack
- Illumination with white LED
- 3 safety glass shelves
- 4 door racks
- Energy Star qualified

**Flexi Zone**

- Flexible temperature selection option from -11.2°F to +50°F

**Freezer**

- 7.98 cu.ft (226 L) net freezer volume
- Auto defrost
- Automatic Ice Machine
- 6 drawers

**Hygiene**

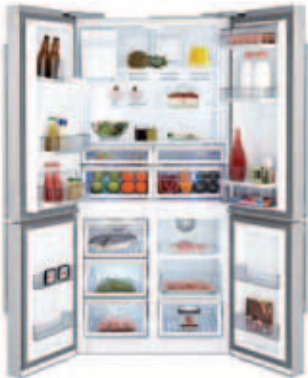
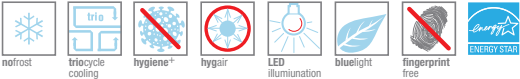
- Blue zone
- hygAIR ionizing technology
- Hygiene+ antibacterial carbon filter
- Antibacterial seal

**Technical Information**

- Dimensions (HxWxD) (Cm): 185 x 90,8 x 86,1
  - Dimensions (HxWxD) (In): 72 3/4 x 35 3/4 x 33 15/16\*
- \*Depth is with door handles.

**Color**

- BRFD 2650 SS: Fingerprint free stainless steel



## BRFB 1800 SSIM



17.8 cu.ft (505 L) total gross volume  
Duo cycle no frost cooling

**Fridge**

- 11.05 cu.ft (313 L) net fresh food volume
- Frost free
- Chrome coated wine rack
- Illumination with white LED
- 2 safety glass shelves
- 3 door racks
- Energy Star qualified

**Freezer**

- 5.12 cu.ft (145 L) net freezer volume
- Auto defrost
- Automatic Ice Maker
- Fast freeze function
- 6 drawers

**Hygiene**

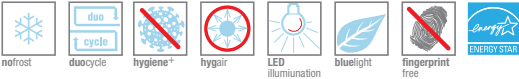
- Blue zone
- hygAIR ionizing technology
- Hygiene+ antibacterial carbon filter
- Antibacterial seal

**Technical Information**

- Dimensions (HxWxD) (Cm): 172 x 74 x 77
  - Dimensions (HxWxD) (In): 67 3/4 x 29 1/8 x 30 3/8\*
- \*Depth is with door handles.

**Color**

- BRFB 1800 SSIM: Fingerprint free stainless steel
- BRFB 1800 WHIM: White



## BRFB 1800 SS



17.8 cu.ft (505 L) total gross volume  
Duo cycle no frost cooling

### Fridge

- 11.05 cu.ft (313 L) net fresh food volume
- Frost free
- Chrome coated wine rack
- Illumination with white LED
- 2 safety glass shelves
- 3 door racks
- Energy Star qualified

### Freezer

- 5.12 cu.ft (145 L) net freezer volume
- Auto defrost
- Twist Ice Maker
- Fast freeze function
- 6 drawers

### Hygiene

- Blue zone
- hygAIR ionizing technology
- Hygiene+ antibacterial carbon filter
- Antibacterial seal

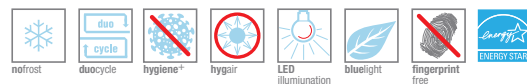
### Technical Information

- Dimensions (HxWxD) (Cm): 172 x 74 x 77
- Dimensions (HxWxD) (In): 67 3/4 x 29 1/8 x 30 3/8\*

\*Depth is with door handles.

### Color

- BRFB 1800 SS: Fingerprint free stainless steel with twist ice maker.



## BRFB 1450 SS



14.83 cu.ft (408 L) total gross volume  
No frost

### Fridge

- 10.77 cu.ft (305 L) net fresh food volume
- Chrome coated wine rack
- Bottle holder
- Illumination with white LED
- 3 safety glass shelves
- 4 door racks
- 2 egg trays
- Energy Star qualified

### Freezer

- 3.04 cu.ft (86 L) net freezer volume
- Auto defrost
- Ice cube tray
- Fast freeze function

### Hygiene

- Antibacterial seal

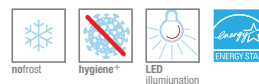
### Technical Information

- Dimensions (HxWxD) (Cm): 191,5 x 70 x 63
- Dimensions (HxWxD) (In): 77 1/4 x 29 1/4 x 26 3/4\*

\*Depth is with door handles.

### Color

- BRFB 1450 SS: Stainless steel wrapped door



## BRFB 1452 SS



14.83 cu.ft (408 L) total gross volume  
No frost

### Fridge

- 10.77 cu.ft (305 L) net fresh food volume
- Chrome coated wine rack
- Bottle holder
- Illumination with white LED
- 3 safety glass shelves
- 4 door racks
- 2 egg trays
- Energy Star qualified

### Freezer

- 3.04 cu.ft (86 L) net freezer volume
- Auto defrost
- Ice cube tray
- Fast freeze function

### Hygiene

- Antibacterial seal

### Technical Information

- Dimensions (HxWxD) (Cm): 191,5 x 70 x 63
- Dimensions (HxWxD) (In): 77 1/4 x 29 1/4 x 26 3/4\*

\*Depth is with door handles.

### Color

- BRFB 1452 SX : Fingerprint free stainless steel



## BRFB 1152 SS



11.7 cu.ft (330 L) total gross volume  
No frost

### Fridge

- 7.23 cu.ft (205 L) net fresh food volume
- Chrome coated wine rack
- Bottle holder
- Illumination with white LED
- 3 safety glass shelves
- 4 door racks
- 2 egg trays
- Energy Star qualified

### Freezer

- 2.61 cu.ft (74 L) net freezer volume
- Auto defrost
- Ice cube tray
- Fast freeze function

### Hygiene

- Antibacterial seal

### Technical Information

- Dimensions (HxWxD) (Cm): 184,5 x 59,5 x 60
- Dimensions (HxWxD) (In): 75 3/8 x 25 3/8 x 25 5/8\*

\*Depth is with door handles.

### Color

- BRFB 1152 SS: Fingerprint free stainless steel





TECHNICAL DETAILS

| MODEL CODE                            | BRFD 2650 SS                       | BRFB 1800 SSIM                              | BRFB 1800 SS                                | BRFB 1450 SS                           | BRFB 1452 SS                           | BRFB 1152 SS                           | BRFB 1042                              | BRFB 1050 FFB1                                          |
|---------------------------------------|------------------------------------|---------------------------------------------|---------------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|---------------------------------------------------------|
| Type                                  | Four Door French Door Refrigerator | Full Frost Free Bottom Freezer Refrigerator | Full Frost Free Bottom Freezer Refrigerator | Frost Free Bottom Freezer Refrigerator | Frost Free Bottom Freezer Refrigerator | Frost Free Bottom Freezer Refrigerator | Frost Free Bottom Freezer Refrigerator | Fully Integrated Frost Free Bottom Freezer Refrigerator |
| Control system                        | Electronic Control                 | Electronic Control                          | Electronic Control                          | Mechanic Control                       | Mechanic Control                       | Mechanic Control                       | Mechanic Control                       | Electronic Control                                      |
| Cooling system                        | TNO CYCLE NO FROST COOLING         | DUO CYCLE NO FROST COOLING                  | DUO CYCLE NO FROST COOLING                  | FROST FREE                             | FROST FREE                             | FROST FREE                             | FROST FREE                             | DUO CYCLE NO FROST COOLING                              |
| CAPACITIES                            |                                    |                                             |                                             |                                        |                                        |                                        |                                        |                                                         |
| Total net volume, cu.ft               | 23.3                               | 16.2                                        | 16.2                                        | 13.8                                   | 13.8                                   | 9.8                                    | 8.8                                    | 8.4                                                     |
| L                                     | 661                                | 458                                         | 458                                         | 391                                    | 391                                    | 279                                    | 249                                    | 238                                                     |
| Fresh food net volume, cu.ft          | 15.4                               | 11.1                                        | 11.1                                        | 10.8                                   | 10.8                                   | 7.2                                    | 6.2                                    | 6.1                                                     |
| L                                     | 435                                | 313                                         | 313                                         | 305                                    | 305                                    | 205                                    | 173                                    | 173                                                     |
| Freezer net volume, cu.ft             | 8.0                                | 5.1                                         | 5.1                                         | 3.0                                    | 3.0                                    | 2.6                                    | 2.6                                    | 2.3                                                     |
| L                                     | 226                                | 145                                         | 145                                         | 86                                     | 86                                     | 74                                     | 74                                     | 65                                                      |
| FRIDGE FEATURES                       |                                    |                                             |                                             |                                        |                                        |                                        |                                        |                                                         |
| Water dispenser                       | •                                  | -                                           | -                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| Electronic control display type       | Touch control                      | 7 segment                                   | 7 segment                                   | -                                      | -                                      | -                                      | -                                      | Push button                                             |
| Auto defrost                          | •                                  | •                                           | •                                           | •                                      | •                                      | •                                      | •                                      | •                                                       |
| Inner illumination                    | White LED                          | White LED                                   | White LED                                   | White LED                              | White LED                              | White LED                              | White LED                              | White LED                                               |
| Shelves                               | 3 safety glass                     | 2 safety glass                              | 2 safety glass                              | 3 safety glass                         | 3 safety glass                         | 3 safety glass                         | 3 safety glass                         | 3 safety glass                                          |
| Crispers                              | 2                                  | 1                                           | 1                                           | 1                                      | 1                                      | 1                                      | 1                                      | 1                                                       |
| Door racks                            | 6                                  | 3                                           | 3                                           | 4                                      | 4                                      | 4                                      | 4                                      | 3                                                       |
| Wine rack                             | -                                  | •                                           | •                                           | •                                      | •                                      | •                                      | •                                      | •                                                       |
| Bottle gripper                        | -                                  | -                                           | -                                           | •                                      | •                                      | •                                      | •                                      | •                                                       |
| Egg tray                              | 1 x transparent / 15 egg holder    | 2 x opaque / 6 egg holder                   | 2 x opaque / 6 egg holder                   | 2 x opaque / 6 egg holder              | 2 x opaque / 6 egg holder              | 2 x opaque / 6 egg holder              | 2 x opaque / 6 egg holder              | 2 x opaque / 6 egg holder                               |
| Fan ventilation                       | •                                  | •                                           | •                                           | -                                      | -                                      | -                                      | -                                      | •                                                       |
| FLEX ZONE                             |                                    |                                             |                                             |                                        |                                        |                                        |                                        |                                                         |
| Total net volume, cu.ft               | 3.99                               | -                                           | -                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| L                                     | 113                                | -                                           | -                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| Number of drawers                     | 2                                  | -                                           | -                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| Number of shelves                     | 1                                  | -                                           | -                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| Adjustable temperature range          | -10°F to +50°F                     | -                                           | -                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| FREEZER FEATURES                      |                                    |                                             |                                             |                                        |                                        |                                        |                                        |                                                         |
| Auto defrost                          | •                                  | •                                           | •                                           | •                                      | •                                      | •                                      | •                                      | •                                                       |
| Fast freeze function                  | -                                  | •                                           | •                                           | •                                      | •                                      | •                                      | •                                      | •                                                       |
| Number of freezer drawers             | 6                                  | 3                                           | 3                                           | 3                                      | 3                                      | 3                                      | 3                                      | 3                                                       |
| Number of bins                        | -                                  | -                                           | -                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| Automatic ice maker                   | •                                  | •                                           | -                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| Twist ice maker                       | -                                  | -                                           | •                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| Ice cube tray                         | -                                  | -                                           | -                                           | •                                      | •                                      | •                                      | •                                      | •                                                       |
| HYGIENE                               |                                    |                                             |                                             |                                        |                                        |                                        |                                        |                                                         |
| Blue zone                             | •                                  | •                                           | •                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| HygAid Ionizing technology            | •                                  | •                                           | •                                           | -                                      | -                                      | -                                      | -                                      | -                                                       |
| Hygiene+ antibacterial carbon filter  | •                                  | •                                           | •                                           | -                                      | -                                      | -                                      | -                                      | •                                                       |
| Antibacterial seal                    | •                                  | •                                           | •                                           | •                                      | •                                      | •                                      | •                                      | •                                                       |
| TECHNICAL INFORMATION                 |                                    |                                             |                                             |                                        |                                        |                                        |                                        |                                                         |
| Supply voltage, V/Hz                  | 120 V / 60 Hz                      | 120 V / 60 Hz                               | 120 V / 60 Hz                               | 120 V / 60 Hz                          | 120 V / 60 Hz                          | 120 V / 60 Hz                          | 120 V / 60 Hz                          | 120 V / 60 Hz                                           |
| Noise level, dBA                      | 47                                 | 44                                          | 44                                          | 42                                     | 42                                     | 42                                     | 42                                     | 39                                                      |
| DIMENSIONS                            |                                    |                                             |                                             |                                        |                                        |                                        |                                        |                                                         |
| Unpacked (HxWxD), cm                  | 185x90x86,1                        | 172x74x77                                   | 172x74x77                                   | 191,5x70x63                            | 191,5x70x63                            | 184,5x69,5x60                          | 171,6x59,5x60                          | 177,7x65,6x54,5                                         |
| Unpacked (HxWxD), in                  | 72.3/4 x 35.3/4 x 33.15/16         | 67.3/4 x 29.1/8 x 30.3/8                    | 67.3/4 x 29.1/8 x 30.3/8                    | 77.1/4 x 27.1/2 x 26.3/4               | 77.1/4 x 27.1/2 x 26.3/4               | 72.5/8 x 23.3/8 x 23.5/8               | 67.3/8 x 23.3/8 x 23.5/8               | 69.15/16 x 21.15/16 x 21.1/2                            |
| Packed (HxWxD), cm                    | 196.3 x 104.9 x 85.2               | 199.1 x 76.4 x 76.9                         | 199.1 x 76.4 x 76.9                         | 198.3 x 76.9 x 70.4                    | 198.3 x 76.9 x 70.4                    | 192.9 x 66.4 x 67.9                    | 178 x 66.4 x 67.9                      | 185.3 x 69.7 x 59.7                                     |
| Packed (HxWxD), in                    | 77.1/4 x 41.3/8 x 33.7/2           | 78.3/8 x 30.1/4 x 30.1/4                    | 78.3/8 x 30.1/4 x 30.1/4                    | 78 x 30.1/4 x 27.3/4                   | 78 x 30.1/4 x 27.3/4                   | 76.15/16 x 26.1/8 x 26.3/4             | 70.1/16 x 26.1/4 x 26.3/4              | 72.15/16 x 23.1/2 x 23.1/2                              |
| Product weight, kg                    | 147.9                              | 94.6                                        | 94                                          | 85                                     | 85                                     | 67.6                                   | 62.5                                   | 68.9                                                    |
| Product weight, lbs                   | 325.4                              | 208.1                                       | 208.5                                       | 187.0                                  | 187.0                                  | 148.7                                  | 137.5                                  | 151.6                                                   |
| Packed weight, kg                     | 161.9                              | 101.5                                       | 99.9                                        | 73.6                                   | 73.6                                   | 91.6                                   | 88.3                                   | 73                                                      |
| Packed weight, lbs                    | 356.2                              | 223.3                                       | 219.8                                       | 201.5                                  | 183.0                                  | 161.9                                  | 150.3                                  | 160.6                                                   |
| PERFORMANCE                           |                                    |                                             |                                             |                                        |                                        |                                        |                                        |                                                         |
| Energy Star qualified                 | •                                  | •                                           | •                                           | •                                      | •                                      | •                                      | •                                      | •                                                       |
| ENERGY STAR® Most Efficient 2014      | -                                  | -                                           | -                                           | -                                      | •                                      | •                                      | •                                      | -                                                       |
| Climate class                         | T                                  | T                                           | T                                           | T                                      | T                                      | T                                      | T                                      | T                                                       |
| Annual energy consumption, kWh/year   | 544                                | 438                                         | 438                                         | 438                                    | 371                                    | 355                                    | 352                                    | 402                                                     |
| Cooling gas                           | R134a                              | R600a                                       | R600a                                       | R134a                                  | R134a                                  | R134a                                  | R134a                                  | R600a                                                   |
| COLOR OPTIONS                         |                                    |                                             |                                             |                                        |                                        |                                        |                                        |                                                         |
| VHT White                             | -                                  | •                                           | -                                           | -                                      | -                                      | -                                      | •                                      | -                                                       |
| SL Silver                             | -                                  | -                                           | -                                           | -                                      | -                                      | •                                      | •                                      | -                                                       |
| SS: Finger print free stainless steel | •                                  | •                                           | •                                           | •                                      | •                                      | •                                      | •                                      | -                                                       |
| FFB1: Fully Integrated                | -                                  | -                                           | -                                           | -                                      | -                                      | -                                      | -                                      | •                                                       |

**Blomberg®**  
seit 1883



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