

496L Bottom Mount Fridge Freezer, Matt Charcoal Black with 6 Star energy, AI CoolAssist, GreenZone crisper with auto humidity control, Cooling 360, Inverter compressor, Reversible door & FresherAir filter



Product Details

FEATURES

6 star energy rating	MultiZone	Twist and Serve ice maker	Electronic control
FresherAir filter	Sabbath function	Cooling360	Inverter compressor
Reversible door	FlexStor	AI CoolAssist	Metal MultiFlow
LED lighting	Door alarm	Egg tray	GreenZone with auto humidity control

BENEFITS

A FRESH, ODOUR-FREE FRIDGE

FresherAir carbon filter helps preserves the natural aromas of your stored food and keeps the refrigerator smelling fresh. This filter effectively absorbs unpleasant odours and reduces any transfer between ingredients.

FOOD PROTECTED ON EVERY SHELF

Cooling 360° helps protect the food quality by optimising stable temperature and humidity levels throughout the entire fridge. Multiple air channels on the rear wall actively circulate cold air to every corner.

HELPS PRESERVE FRESHNESS

GreenZone drawer helps keep produce fresh for longer. The automatic humidity control maintains the optimal conditions for storing fruit and vegetables while retaining initial Vitamin C levels after 7 days*. *Tests performed by SGS Thailand Laboratory on vitamin C retention in oranges after 7 days storage in Greenzone compartment. Results depend on the freshness level of the material on the first day of storage.

Save up to 10% energy*

AI CoolAssist automatically adapts your fridge settings to your daily rhythm, keeping food fresh while saving up to 10% energy*. Auto Shopping Mode detects new groceries, and Auto Vacation Mode recognises when you're away. *Test performed on the BF70/80 models comparing the 24 hour consumption when the AICoolAssist function is activated with the default factory mode. Actual energy saving may vary, depending on environmental temperatures. Increase in temperature may affect the preservation of food.

Specifications

PRODUCT PROFILE

Domestic warranty details (yrs)	2
Additional domestic warranty for the sealed refrigeration system only (yrs)	3
Refrigerator Type	bottom mount
Exterior door finish	Matte black
Handle design	integrated
Fridge door opening	reversible
Cooling system	frost free
Refrigerant	R600a
Compressor	Inverter

DIMENSIONS

Total height (mm)	1725
Cabinet height (mm)	1703
Total width (mm)	796
Cabinet width (mm)	790
Total depth (mm)	723
Cabinet depth (mm)	641
Depth door open 90degree (mm)	1457
Air space above cabinet (mm)	90
Food Compartment Capacity (L) - AS/NZS 4474.1 2007 (IEC 62552-2015) *	351
Freezer Compartment Capacity (L) - AS/NZS 4474.1 2007 (IEC 62552-2015) *	145
Total Capacity (L) - AS/NZS 4474.1 2007 (IEC 62552-2015) *	496

ENERGY

Energy Star Rating - AS/NZS 4474.1 2007 (IEC 62552- 2015) *	6.0
Energy Consumption (kWh/year) - AS/NZS 4474.1 2007 (IEC 62552- 2015) *	254

FOOD COMPARTMENT

DELI-COMPARTMENT

Deli-Compartment Runner system	telescopic
Full width compartment	1

DIMENSIONS

Food compartment capacity (gross in litres)	362
Freezer compartment capacity (gross in litres)	167
Total Gross Capacity (L)	529

REFRIGERATOR SYSTEM

Controls	electronic (with display)
Controls location	internal
Controls type	touch
Control functions	drink chill alarm,freezer temp alarm,holiday mode,eco mode,fast ice function,boost mode,Autosense
Door alarm	fridge

SHELVING

Shelf material	glass
Number of shelf levels	2

CRISPERS

Crisper lid/shelf	glass
Crispers Runner system	telescopic
Full width crisper	1
Crisper features	automatic humidity control,fully sealed

OTHER PROPERTIES

Other Properties-FOOD COMPARTMENT	Deodoriser,Egg tray
-----------------------------------	---------------------

DAIRY COMPARTMENT

Half width, with lid	1
----------------------	---

BASKET/DRAWER

Full width plastic basket	2
---------------------------	---

LIGHTING

Feature lighting	LED
------------------	-----

FOOD COMPARTMENT DOOR

BINS

Deep bottle bin	1
Shallow bin	1

FREEZER COMPARTMENT

ICE FACILITY

Twist ice and serve	2
---------------------	---

3/4 width freezer drawer	1
--------------------------	---

Basket/Drawer runner system	telescopic
--------------------------------	------------

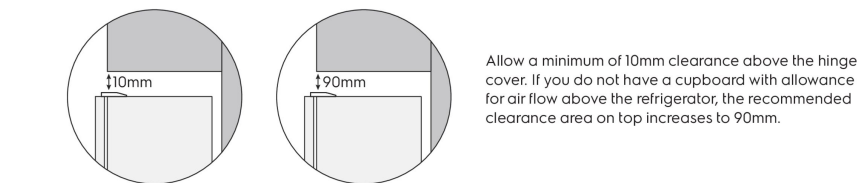
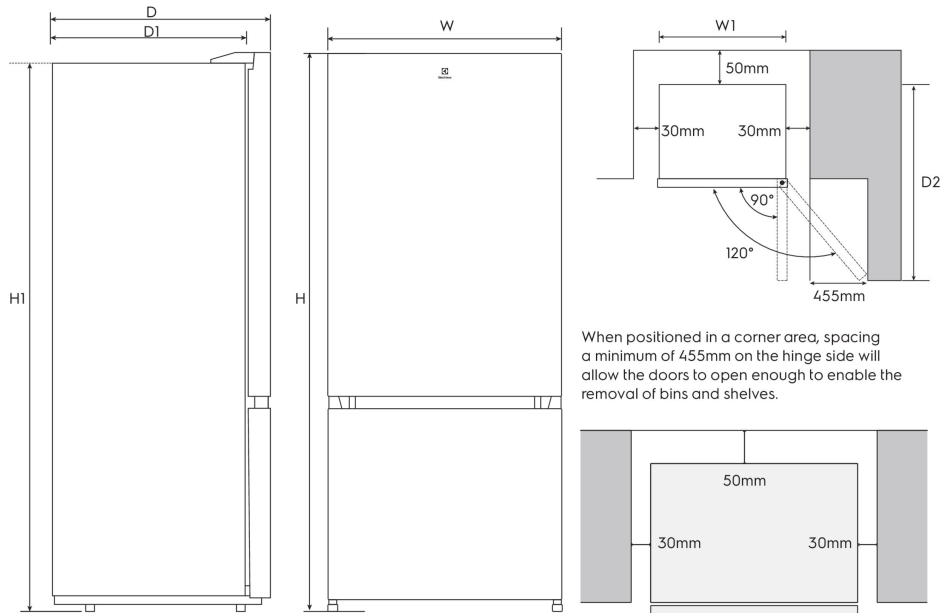
Dimensions

Dimension Guide

Bottom freezer refrigerator

Model:
EBE5002BE

700 SERIES



Bottom freezer refrigerator	Door width (W)	Total depth (D)	Maximum height (H)	Cabinet width (W1)	Cabinet height (H1)	Cabinet depth (D1)	Depth door open (D2)
EBE5002BE	796	723	1725	790	1703	641	1457

Please note! Dimensions to be used as a guide only. All customers MUST refer to the user manual supplied with the product for detailed installation instructions.
© 2026 Electrolux S.E.A. PTE. LTD. ELX_DIM_EBE5002BE_Mar26



Terms and Conditions

IMPORTANT

This is a guide of product dimensions only. For complete installation instructions, refer to the manual provided with product.

PRODUCT INFORMATION

The descriptors and illustrations in this publication apply to the specific products and models described as at the date of issue. Under our policy of continuous product development, product specifications may change without notice. Prospective purchasers should therefore check with their retailer to ensure this publication correctly describes the products that are being offered for sale. All information supplied is to be used for general reference purposes only and is on the understanding that Electrolux Home Products Pty Ltd (Australia) and Electrolux (NZ) Ltd (New Zealand) will not be liable for any loss, liability or damage of whatever kind arising as a result of reliance on such information. Colours of products illustrated are as close as printing limitations allow. Electrolux will at all times comply with its obligations pursuant to law including Trade Practices (Australian Consumer Law) Act and Regulations.

WARRANTY

This warranty only applies to Appliances purchased and used in Australia or New Zealand and used in normal domestic applications and is in addition to (and does not exclude, restrict, or modify in any way) any non-excludable statutory warranties in Australia or New Zealand. All warranties are subject to the conditions set out in the warranty card accompanying the product when purchased.

ELECTROLUX HOME PRODUCTS AUSTRALIA

telephone: 1300 363 640

fax: 1800 350 067

email: customercare@electrolux.com.au

web: www.electrolux.com.au

ELECTROLUX HOME PRODUCTS NEW ZEALAND

telephone: 09 573 2230

fax: 09 573 2221

email: customercare@electrolux.co.nz

web: www.electrolux.co.nz