496L Bottom Mount Fridge Freezer, Matte Charcoal Black with 6 Star energy, AI CoolAssist, GreenZone crisper with auto humidity control, Cooling 360, Inverter compressor, FresherAir filter, and Reversible door (ULX421 Kit sold separately)



Product Details

FEATURES

Reversible Door (ULX421 Kit sold separately)	6 star energy rating	MultiZone	Twist and Serve ice maker
Electronic control	FresherAir filter	Sabbath function	Cooling360
Inverter compressor	FlexStor	AI CoolAssist	Metal MultiFlow
LED lighting	Door alarm	Egg tray	GreenZone with auto humidity control

BENEFITS

Flexible installation options
Adapt your fridge to suit your kitchen layout with an optional Reversible Door Kit (ULX421 Kit sold separately), allowing the door to be configured for either left- or right-hand opening.

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

DIMENSIONS

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

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

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

FOOD COMPARTMENT

DELI-COMPARTMENT

Deli-Compartment Runner system	telescopic
Full width compartment	1

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

LIGHTING

Feature lighting	LED

OTHER PROPERTIES

Other Properties-FOOD COMPARTMENT	Deodoriser,Egg tray

FOOD COMPARTMENT DOOR

BINS

Deep bottle bin	1
Shallow bin	1

DAIRY COMPARTMENT

Half width, with lid	1

FREEZER COMPARTMENT

ICE FACILITY

Twist ice and serve	2

BASKET/DRAWER

Full width plastic basket	2

3/4 width freezer drawer	1
Basket/Drawer runner system	telescopic

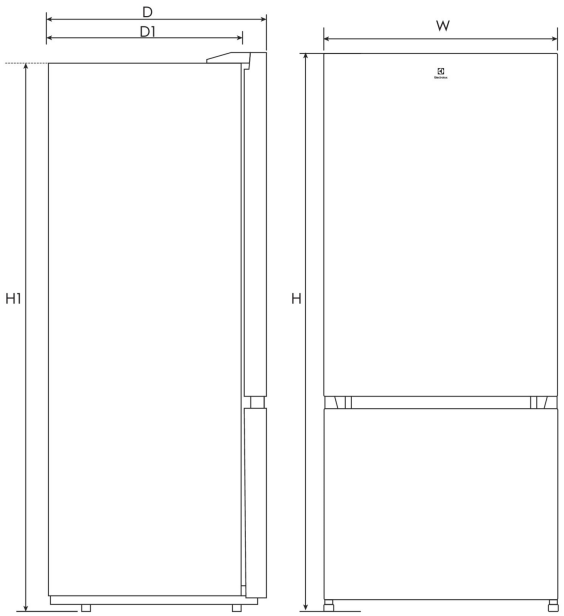
Dimensions

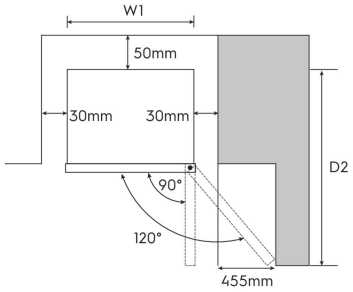
700 SERIES

Dimension Guide

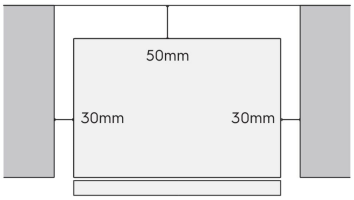
Bottom freezer refrigerator

Model:
EBE5002BE

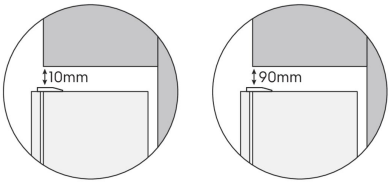




When positioned in a corner area, spacing a minimum of 455mm on the hinge side will allow the doors to open enough to enable the removal of bins and shelves.



Allow a minimum of 30mm clearance on both sides of the refrigerator and 50mm clearance at the back.



Allow a minimum of 10mm clearance above the hinge cover. If you do not have a cupboard with allowance for air flow above the refrigerator, the recommended clearance area on top increases to 90mm.

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.

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Terms and Conditions

IMPORTANT

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

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