

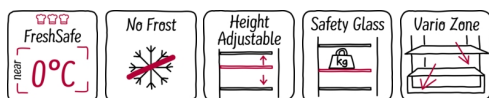
N 90, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm
KI8865D30



COOKING PASSION SINCE 1877



A++



The built-in fridge-freezer with FreshSafe 3 and NoFrost keeps food fresher for longer and builds no ice in the freezer.

- ✓ Fresh Safe 3 Plus 0°C – Climate-controlled drawers for optimal storage of all your fresh foods.
- ✓ No Frost – No more defrosting your freezer.
- ✓ Adjustable Glass Shelves – Height adjustable shelves create the space you need for inspiring dishes in your fridge
- ✓ Our safety glass shelves happily shoulder generous loads of delicacies in your fridge
- ✓ Individualize your drawers with various loading options to create the optimal fit for frozen goodies

Features

Technical Data

Construction type : Built-in
 Door panel options : Not possible
 Width of the appliance : 558 mm
 Depth of the product : 545 mm
 Required niche size for installation (HxWxD) : 1775.0 x 560 x 550 mm
 Net weight : 70.787 kg
 Connection rating : 90 W
 Fuse protection : 10 A
 Door hinge : Right reversible
 Voltage : 220-240 V
 Frequency : 50 Hz
 Approval certificates : CE
 Length of electrical supply cord : 230 cm
 Storage Period in Event of Power Failure (h) : 13 h
 Number of compressors : 1
 Number of independent cooling systems : 2
 Interior ventilator : No
 Reversible Door Hinge : Yes
 Number of Adjustable Shelves in fridge compartment (Stck) : 2
 Shelves for Bottles : Yes
 EAN code : 4242004235163
 Brand : Neff
 Product name / Commercial code : KI8865D30
 Energy consumption annual - NEW (2010/30/EC) : 232.00 kWh/annum
 Refrigerator Net capacity - NEW (2010/30/EC) : 156 l
 Freezer Net capacity - NEW (2010/30/EC) : 67 l
 Frost free system : Freezer
 Freezing capacity) - NEW (2010/30/EC) : 13 kg/24h
 Climate class : SN-ST
 Noise level : 36 dB(A) re 1 pW
 Installation type : Full-integrated



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Features

Performance and Consumption

- Energy Efficiency Class: A++
- Energy Efficiency Class: A++ kWh/yr: 0.635 kWh
- Total net capacity: 223 l litres
- Net fridge capacity: 156 litres
- Net freezer capacity: 67 litres
- Noise level dB(A) re 1 pW: 36
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)

Design features

- Home Connect: Remote Monitoring and Control
- Electronic controls for fridge and freezer
- Automatic defrost freezer
- Right hinged door, reversible
- Removable magnetic door seals - easy to clean

Food freshness system

- FreshSense - constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity

Key features - Fridge section

- 2 door bins
- Automatic defrost fridge
- LED with Soft Start
- 2 safety glass shelves in fridge compartment of which 2 are height adjustable
- 1 FreshSafe 3 0°C drawer with humidity control for optimal freshness; food stays fresh for longer due to two climate zones.
- Super Cooling: automatic deactivation
- 2 x cold accumulator, 2 x egg tray, 1 x ice cube tray, 1 x bottle holder in door tray

Key features - Freezer section

- Calendar frozen food
- Freezing capacity in 24 hours: 13 kg
- Maximum freezer storage time in power failure: 13 hours
- Removeable safety glass shelves in freezer
- 3 transparent freezer drawers, 1 bigbox
- **** freezer (-18°C and below)
- 4 star freezer rating
- Bottle rack
- 3 freezer drawers

Functions

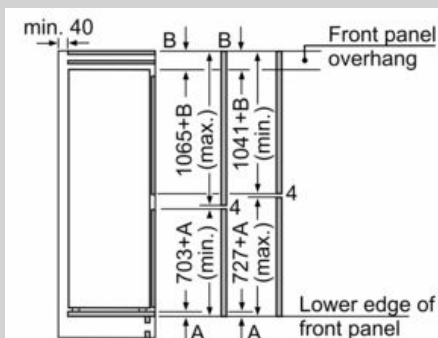
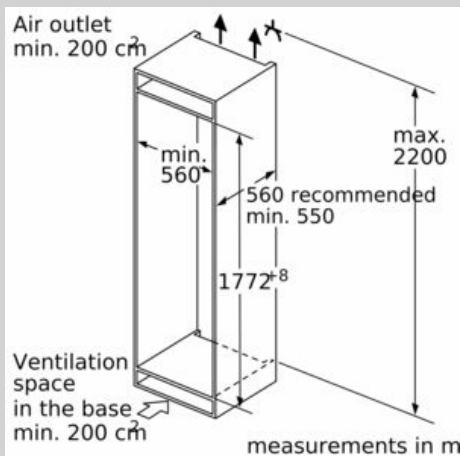
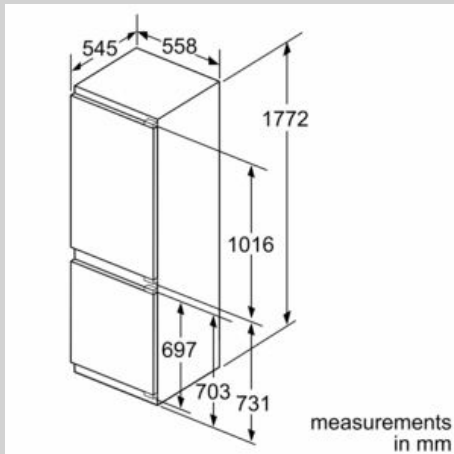
- Freezer malfunction warning signal: optical and acoustical
- SuperFreeze function with automatic deactivation
- Acoustic door open warning indicator

Dimension and installation

- Connection value 90 W
- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

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Dimensioned drawings



The specified unit door dimensions are valid for a door gap of 4 mm.

measurements in mm

measurements in mm
Recommended gap dimensions for flat hinges

F	R	X
16-19	0-3	2.5
20	0-1	3
	2-3	2.5
21	0-1	3
	2-3	2.5
22	0	4
	1	3.5
	2-3	3

The gap dimensions recommended in the table must be adhered to in order to ensure that appliance doors do not collide with anything when they are opened, and to avoid causing damage to kitchen units.