N 90, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.6 cm K8345X0



























The built-in fridge- freezer keeps foods fresh up to 3x longer.

- $\sqrt{\mbox{ FreshSafe 3: Optimal freshness due to two climate zones with}$ different air moisture at nearly 0°C.
- $\sqrt{\mbox{ A++:}}$ Appliance with very low energy consumption.
- $\sqrt{}$ Complete ventilation through plinth: More room on the inside thanks to placement of the air intake and outlet openings in the
- $\sqrt{}$ Softclose: When it reaches an angle of 20° the door softly closes
- $\sqrt{\,}$ NoFrost: No more manual thawing. The air circulates to stay dry so there's no ice buildup.

Features

Technical Data

Construction type: Built-in Door panel options : Not possible Width of the product (mm): 556 Depth of the product: 545

Required niche size for installation (HxWxD): 1775.0 x 560 x 550

Net weight (kg): 75.636 Connection rating (W): 120

Current (A): 10

Door hinge: Right reversible Voltage (V): 220-240 Frequency (Hz):50

Approval certificates : CE, VDE

Length of electrical supply cord (cm): 230 Storage Period in Event of Power Failure (h): 16

Number of compressors: 1

Number of independent cooling systems: 3

Interior ventilator : No Reversible Door Hinge: Yes

Number of Adjustable Shelves in fridge compartment (Stck): 2

Shelves for Bottles: Yes EAN code: 4242004124757

Brand: Neff

Product name / Commercial code : K8345X0 Energy efficiency class (2010/30/EC): A++

Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :

236.00

Refrigerator Net capacity (I) - NEW (2010/30/EC) : 184 Freezer Net capacity (I) - NEW (2010/30/EC) : 61

Frost free system: Freezer Temperature rise time (h): 16

Freezing capacity (kg/24h) - NEW (2010/30/EC): 12

Climate class: SN-ST

Noise level (dB(A) re 1 pW): 41 Installation type: Full-integrated



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K8345X0

Features

Performance and Consumption

- Energy Efficiency Class: A++ at a range of energy efficiency classes from A+++ to D
- Energy Efficiency Class: A++ kWh/yr: 0.646 kWh

Performance and Consumption

- Total net capacity: 245 litres
- Net fridge capacity: 184 litres
- Net fridge capacity: 128 litres
- Net freezer capacity: 61 litres
- 56 litre vitaFresh 0°C chiller section
- Noise level dB(A) re 1 pW: 41

Design features

- Automatic defrost freezer
- Fixed hinge, SoftClose door dampens door movement, for smooth and effortless closure
- Right hinged door, reversible
- Twin LED electronic control panel
- Removable magnetic door seals easy to clean

Food freshness system

- Twin LED electronic control panel
- Single compressor

Key features - Fridge section

- 1 FreshSafe 3 0°C drawer for optimal freshness; food stays fresh for up to three times longer due to two climate zones.
- 2 vegetable containers
- Automatic defrost fridge
- Bright interior LED fridge light
- 2 safety glass shelves in fridge compartment, 2 height adjustable glass shelves, 1 EasyLift glass shelf
- 2 door bins,
- 1 extra deep with divider
- 1 Small door bins
- SuperCool function with automatic deactivation

Key features - Freezer section

- white
- Automatic defrost freezer
- 4 star freezer rating
- Bottle rack
- 2 freezer drawers
- Freezing capacity in 24 hours: 12 kg
- Maximum freezer storage time in power failure: 16 hours

Functions

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

Dimension and installation

- SoftClose door dampens door movement, for smooth and effortless closure
- Ventilation in plinth, the plinth size can be varied
- Connection value 120 W
- Dimensions: 177.2 cm H x 55.6 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)

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Dimensioned drawings



