

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.

- ✓ Home Connect: Rediscover your kitchen with our connected home appliances, from wherever you are.
- ✓ FreshSafe 3: Optimal freshness due to two climate zones with different air moisture at nearly 0°C.
- ✓ NoFrost: No more manual thawing. The air circulates to stay dry so there's no ice buildup.
- ✓ BottleFlex Shelf: Stack more bottles than ever together with jars, dishes and other yummy delicacies on your BottleFlex Shelf.
- ✓ BigBox: An abundance of storage space even for large and bulky items.

## Features

### Technical Data

Construction type : Built-in  
 Door panel options : Not possible  
 Width of the product (mm) : 558  
 Depth of the product : 545  
 Required niche size for installation (HxWxD) : 1775.0 x 560 x 550  
 Net weight (kg) : 70.793  
 Connection rating (W) : 90  
 Current (A) : 10  
 Door hinge : Right reversible  
 Voltage (V) : 220-240  
 Frequency (Hz) : 50  
 Approval certificates : CE  
 Length of electrical supply cord (cm) : 230  
 Storage Period in Event of Power Failure (h) : 13  
 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 efficiency class (2010/30/EC) : A++  
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 232.00  
 Refrigerator Net capacity (l) - NEW (2010/30/EC) : 156  
 Freezer Net capacity (l) - NEW (2010/30/EC) : 67  
 Frost free system : Freezer  
 Temperature rise time (h) : 13  
 Freezing capacity (kg/24h) - NEW (2010/30/EC) : 13  
 Climate class : SN-ST  
 Noise level (dB(A) re 1 pW) : 36  
 Installation type : Full-integrated

## Optional accessories

KS1840Z0 Wooden tray with glass bowls



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## 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: 0.635 kWh

### Performance and Consumption

- Total net capacity: 223 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
- Fixed hinge  
SoftClose door - dampens door movement, for smooth and effortless closure
- Right hinged door, reversible
- Electronic controls for fridge and freezer
- 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.
- SuperCool function with automatic deactivation
- 2 x cold accumulator, 2 x egg tray, 1 x ice cube tray with lid, 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 84 l (-18°C and below)
- noFrost freezer
- Automatic defrost freezer
- 4 star freezer rating
- Bottle rack
- 3 freezer drawers
- Freezing capacity in 24 hours: 13 kg
- Maximum freezer storage time in power failure: 13 hours

### 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.