

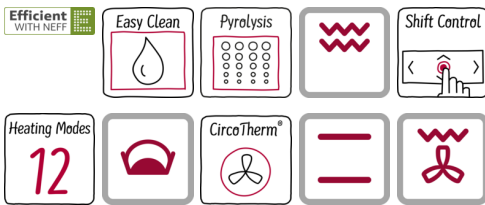
N 70  
B27CR22N1B  
SINGLE OVEN



COOKING PASSION SINCE 1877



A+



Built-in oven with CircoTherm® - The award-winning hot air system from Neff

- ✓ CircoTherm® - the unique hot air-system for simultaneous baking and roasting on up to 3 levels
- ✓ Dual cleaning options:
- ✓ Pyrolytic following heavy use - just let the oven interior clean itself.
- ✓ EasyClean® - the quick and easy option for day to day maintenance.
- ✓ TFT display - the high-resolution display takes you straight to the programme of your choice.
- ✓ Shift Control - fast navigation through menus and simple operation with the TFT display.
- ✓ Hinged door

Features

Technical Data

Color / Material Front : Stainless steel  
 Construction type : Built-in  
 Integrated Cleaning system : Hydrolytic, Pyrolytic  
 Required niche size for installation (HxWxD) : 585-595 x 560-568 x 550  
 Dimensions of the product (mm) : 595 x 596 x 548  
 Dimensions of the packed product (HxWxD) (mm) : 670 x 680 x 670  
 Control Panel Material : Stainless steel  
 Door Material : Glass  
 Net weight (kg) : 37.7  
 Usable volume of cavity (l) : 71  
 Cooking method : , Bottom heat, Bread Baking Setting, Conventional heat, Dough proving setting, Full width grill, Half width grill, Hot Air, Hot Air-Eco, Hot air grilling, low temperature cooking, Pizza setting  
 First cavity material : Enamelled  
 Temperature control : electronic  
 Number of interior lights : 1  
 Approval certificates : CE, VDE  
 Length of electrical supply cord (cm) : 120  
 EAN code : 4242004197287  
 Number of cavities (2010/30/EC) : 1  
 Energy efficiency class (2010/30/EC) : A+  
 Energy consumption per cycle conventional (2010/30/EC) : 0.87  
 Energy consumption per cycle forced air convection (2010/30/EC) : 0.69  
 Energy efficiency index (2010/30/EC) : 81.2  
 Electrical connection rating (W) : 2990  
 Current (A) : 13  
 Voltage (V) : 220-240  
 Frequency (Hz) : 60; 50  
 Plug type : no plug

Included accessories

2 x combination grid, 1 x universal pan

Optional accessories

Z18C60X0 Cookbook



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## Features

### Design

- 2.5" TFT colour display
- Illuminated Shift Control
- Cavity inner surface: Enamel anthracite
- Drop down door
- Bar handle

### Features

- Control panel lock
  - Automatic safety switch off
  - Residual heat indicator
  - Start button
  - Door contact switch
- Temperature proposal
  - Actual temperature display
  - Heating up indicator
  - Sabbath setting
- Interior halogen light
- Quadruple glazed door

### Cleaning

- Pyrolytic cleaning
- EasyClean
- Full glass inner door

### Programmes/functions

- 12 heating methods: CircoTherm®, CircoTherm® Gentle, Top/bottom heat, Conventional heat Gentle, Hot air grilling, Full surface grill, Centre surface grill, CircoTherm® intensive, Bread baking, Bottom heat, Low temperature cooking, Dough proving
- Rapid heat
- Cooling fan

### Accessories

- 2 x combination grid, 1 x universal pan

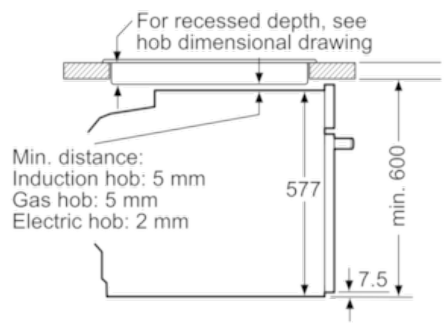
### Performance/technical information

- Energy efficiency rating (acc. EU Nr. 65/2014): A+
  - Energy consumption per cycle in conventional mode: 0.87 kwh
  - Energy consumption per cycle in fan-forced convection mode: 0.69 kwh
  - Number of cavities: Main cavity
  - Heat source: electrical
  - Cavity volume: 71 litre
- Total connected load electric: 2.99 KW
- Temperature range 40 °C - 275 °C
- Length of mains cable: 120 cm
- Nominal voltage: 220 - 240 V
- Appliance dimension (hxwxd): 595 mm x 596 mm x 548 mm
- Niche dimension (hxwxd): 585 mm - 595 mm x 560 mm - 568 mm x 550 mm
- Please refer to the dimensions provided in the installation manual

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Dimensioned drawings

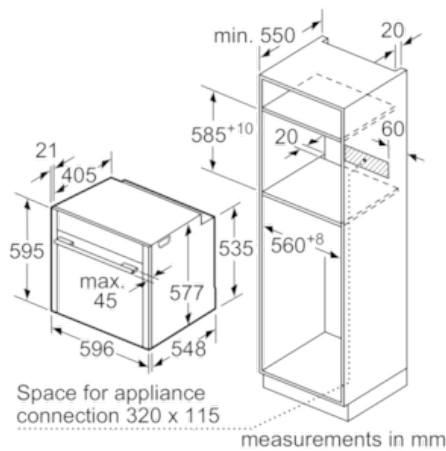
Installation with a hob.



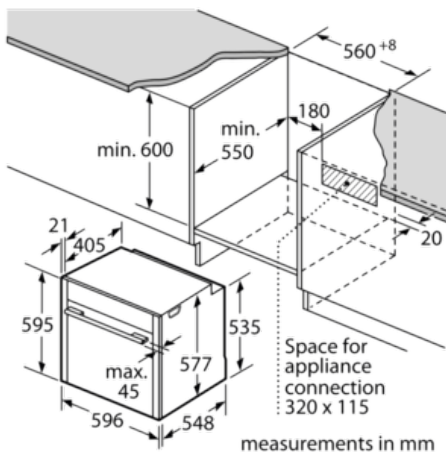
measurements in mm

If the appliance will be installed underneath a hob, the following worktop thicknesses (including substructure if necessary) must be taken into account.

Hob type	min. worktop thickness	
	fitted	flush
Induction hob	37 mm	38 mm
Full surface Induction hob	47 mm	48 mm
Gas hob	30 mm	38 mm
Electric hob	27 mm	30 mm



measurements in mm



measurements in mm