

## N 70, BUILT-IN OVEN, 60 X 60 CM, FLEX DESIGN B59CR7KY0B



### Included accessories

2 x combination grid, 1 x universal pan

### Optional accessories

Z12CM10A0 Moussaka pan, enamelled, Z12CN10A0 Professional pan, enamelled, Z12CP10A0 Pizza pan, enamelled, Z12CU10A0 Multipurpose pan, enamelled, Z1365WX0 Wireless food thermometer, Z13CR10X0 Baking and roasting grid (steam), Z13CV06S0 Decor strip, Z1608CX0 Full ext rails, level independent, pyro, Z1655CA0 Air Fry & Grill tray, Z166CAX0 SC FlexDesign mounting kit, Z1913X0 Baking Stone, Z9060AY0 (SC)FlexDesign AG 60 Oven 60, Z9060BY0 (SC)FlexDesign BB 60 Oven 60, Z9060DY0 (SC)FlexDesign DB 60 Oven 60, Z9060MY0 (SC)FlexDesign MS 60 Oven 60, Z9075AY0 SC FlexDesign AG 75 WD 14 + 60, Z9075BY0 SC FlexDesign BB 75 WD 14 + 60, Z9075DY0 SC FlexDesign DB 75 WD 14 + 60, Z9075MY0 SC FlexDesign MS 75 WD 14 + 60, Z9098AY0 SC FlexDesign AG 98 60 + MW 38, Z9098BY0 SC FlexDesign BB 98 60 + MW 38, Z9098DY0 SC FlexDesign DB 98 60 + MW 38, Z9098MY0 SC FlexDesign MS 98 60 + MW 38, Z9105AY0 SC FlexDesign AG 105 60 + 45, Z9105BY0 SC FlexDesign BB 105 60 + 45, Z9105DY0 SC FlexDesign DB 105 60 + 45, Z9105MY0 SC FlexDesign MS 105 60 + 45, Z912AAY0 SC FlexDesign AG 120 WD14 + 60 + 45, Z912ABY0 SC FlexDesign BB 120 WD14 + 60 + 45, Z912ADY0 SC FlexDesign DB 120 WD14 + 60 + 45, Z912AMY0 SC FlexDesign MS 120 WD14 + 60 + 45, Z912BAY0 SC FlexDesign AG 120 60+60, Z912BBY0 SC FlexDesign BB 120 60+60, Z912BDY0 SC FlexDesign DB 120 60+60, Z990AMY0 SC FlexDesign MS 90 WD 29 + 60, Z11AB15A0 Baking tray, non-stick ceramic coated, Z11AU15A0 Universal pan, non-stick ceramic coated, Z11CR10X0 Baking and roasting grid (standard), Z12CB10A0 Baking tray, enamelled, Z12CL10A0 Lid for professional pan, enamelled

### Installation accessories

Z11SZ00X1 SC FlexDesign mounting kit, Z9060AY0 (SC)FlexDesign AG 60 Oven 60, Z9060BY0 (SC)FlexDesign BB 60 Oven 60,

Flex Design built-in oven with Slide & Hide® - changeable design elements with different colours to choose. Easy to handle door that gently disappears under the oven. Home Connect - control your oven via the App.

- ✓ 3.7-inch Full Touch TFT Display: intuitive navigation for easy use and complete control.
- ✓ Flex Design: choose a finishing touch to match your kitchen's aesthetic – and change it up later!
- ✓ Seamless Combination with Flex Design: watch your favourite appliances blend together seamlessly.
- ✓ Slide & Hide®: the easy-to-handle oven door that slides away for unrestricted access.
- ✓ Circo Therm®: smart solution for even baking on up to three levels at once.

### Features

#### Technical Data

Built-in / Free-standing: ..... Built-in  
Integrated Cleaning system: ..... Pyrolytic+Hydrolytic  
Required niche size for installation (HxWxD): 585-595 x 560-568 x 550 mm  
Dimensions: ..... 595x596x548 mm  
Dimensions of the packed product (HxWxD): .....660x650x690 mm  
Control Panel Material: ..... Glass  
Door Material: ..... Glass  
Net weight: ..... 39.6 kg  
Usable volume (of cavity) - cavity 1: ..... 71 l  
Cooking method: .....Air fry, Bread Baking Setting, Full width grill, Dough proving setting, Hotair gentle, Hot Air, Half width grill, Conventional heat, Conventional heat gentle, Pizza setting, low temperature cooking, Bottom heat, Hot air grilling, pre-heating, warming  
Length electrical supply cord: ..... 120 cm  
EAN code: .....4242004266051  
Number of cavities (2010/30/EC): ..... 1  
Energy efficiency rating: ..... A+  
Energy consumption per cycle conventional (2010/30/EC): 0.87 kWh/cycle  
Energy consumption per cycle forced air convection (2010/30/EC): ..... 0.69 kWh/cycle  
Energy efficiency index (2010/30/EC): .....81.2 %  
Connection Rating: .....3600 W  
Fuse protection: ..... 16 A  
Voltage: .....220-240 V  
Frequency: .....50; 60 Hz  
Plug type: ..... no plug (electrical connection by electrician)  
Included accessories: .....2 x combination grid, 1 x universal pan



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Z9060DY0 (SC) FlexDesign DB 60 Oven 60, Z9060MY0 (SC) FlexDesign MS 60 Oven 60, Z9075AY0 SC FlexDesign AG 75 WD 14 + 60, Z9075BY0 SC FlexDesign BB 75 WD 14 + 60, Z9075DY0 SC FlexDesign DB 75 WD 14 + 60, Z9075MY0 SC FlexDesign MS 75 WD 14 + 60, Z9098AY0 SC FlexDesign AG 98 60 + MW 38, Z9098BY0 SC FlexDesign BB 98 60 + MW 38, Z9098DY0 SC FlexDesign DB 98 60 + MW 38, Z9098MY0 SC FlexDesign MS 98 60 + MW 38, Z9105AY0 SC FlexDesign AG 105 60 + 45, Z9105BY0 SC FlexDesign BB 105 60 + 45, Z9105DY0 SC FlexDesign DB 105 60 + 45, Z9105MY0 SC FlexDesign MS 105 60 + 45, Z912AAY0 SC FlexDesign AG 120 WD14 + 60 + 45, Z912ABY0 SC FlexDesign BB 120 WD14 + 60 + 45, Z912ADY0 SC FlexDesign DB 120 WD14 + 60 + 45, Z912AMY0 SC FlexDesign MS 120 WD14 + 60 + 45, Z912BAY0 SC FlexDesign AG 120 60+60, Z912BBY0 SC FlexDesign BB 120 60+60, Z912BDY0 SC FlexDesign DB 120 60+60, Z912BMY0 SC FlexDesign MS 120 60+60, Z990AAY0 SC FlexDesign AG 90 WD 29 + 60, Z990ABY0 SC FlexDesign BB 90 WD 29 + 60, Z990ADY0 SC FlexDesign DB 90 WD 29 + 60, Z990AMY0 SC FlexDesign MS 90 WD 29 + 60

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### Features

- Oven with 15 heating methods: CircoTherm®, Top/bottom heat, Circo-roasting, Full surface grill, Centre surface grill, CircoTherm® intensive, Bread baking, Bottom heat, Low temperature cooking, Dough proving, Plate warming setting, Keep warm, CircoTherm® gentle, Conventional heat gentle, Air fry

### Design

- Flex Design
- Touch control With Steel Trim
- Cavity inner surface: enamel anthracite

### Features

- HomeConnect ready on WLAN
- Oven Assistant with Voice Control
- Door lock during pyrolytic cleaning
- Control panel lock
- Automatic safety switch off
- Residual heat indicator
- Start button
- Door contact switch
- Full glass inner door

### Programmes/functions

- Temperature range 30 °C - 230 °C
- LED light, On/off button
- Electronic clock timer
- Slide&Hide® with rotating handle
- SoftOpen
- Quadruple glazed door glazed CoolTouch door
- 30 °C - Very low door temperature
- Temperature proposal
- Actual temperature display
- Heating up indicator
- cookControl Plus
- Rapid heat
- Cooling fan
- Stainless-steel fan

### Level independent telescopic rails

- 4 shelf positions
- 1 Clip rail, full extension, Stop function, pyrolytic proof

### Cleaning

- Pyrolytic cleaning
- EasyClean

### Accessories

- 2 x combination grid, 1 x universal pan

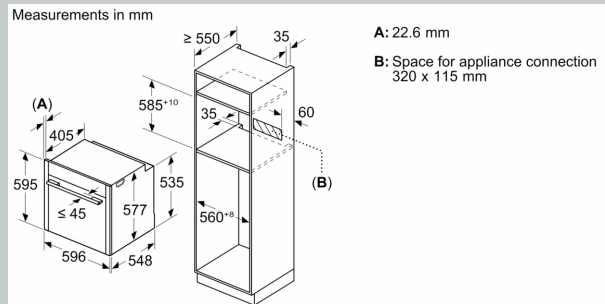
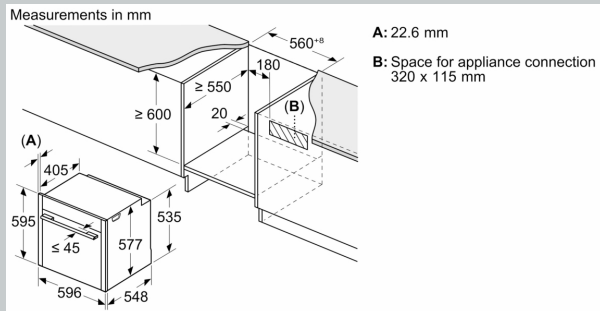
### Performance/technical information

- 120 cm Cable length
- Nominal voltage: 220 - 240 V
- Total connected load electric: 3.6 KW
- Energy efficiency rating (acc. EU Nr. 65/2014): A+
- Energy consumption per cycle in conventional mode: 0.87 kWh

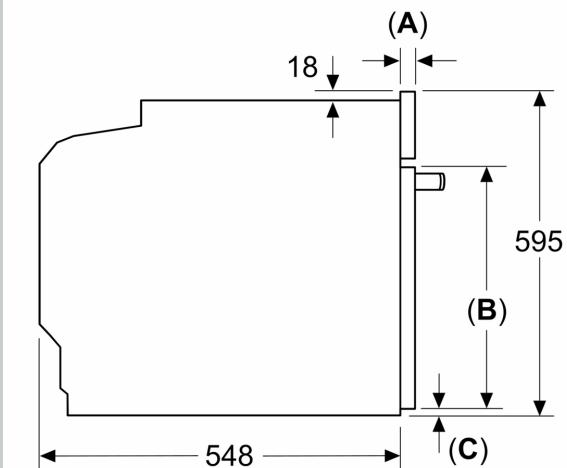
- Energy consumption per cycle in fan-forced convection mode: 0.69 kWh
- Number of cavities: Main cavity
- Heat source: electrical
- Cavity volume: 71 litre
- Appliance dimension (h x w x d): 595 mm x 596 mm x 548 mm
- Niche dimension (h x w x d): 585 mm - 595 mm x 560 mm - 568 mm x 550 mm
- Ventilation requirements – please refer to the installation manual prior to fitting

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Dimensioned drawings

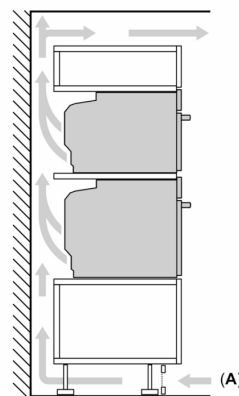


Measurements in mm



**A:** 22.6 mm  
**B:** ≤ 487.5 mm  
**C:** 7.5 mm

Installing two appliances on top of each other  
Air exchange



**A:** Air inlet ≥ 200 cm<sup>2</sup>

## Dimensioned drawings

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