

N 90, BUILT-IN COMPACT OVEN WITH  
MICROWAVE FUNCTION, 60 X 45 CM, FLEX DESIGN  
C29MS3AY0



Z912AMY0 SC FlexDesign MS 120 WD14 + 60 + 45, Z912BAY0 SC FlexDesign AG 120 60+60, Z912BBY0 SC FlexDesign BB 120 60+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, 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, Z990BAY0 SC FlexDesign AG 90 45 + 45, Z990BBY0 SC FlexDesign BB 90 45 + 45, Z990BDY0 SC FlexDesign DB 90 45 + 45, Z990BMY0 SC FlexDesign MS 90 45 + 45, Z99RX70X0 Connecting cable 3m, Z11AB15A0 Baking tray, non-stick ceramic coated, Z11AU15A0 Universal pan, non-stick ceramic coated, Z11CR10X0 Baking and roasting grid (standard), Z11GU20X0 Glasspan, Z11SZ00X1 SC FlexDesign mounting kit, Z12CB10A0 Baking tray, enamelled, Z12CM10A0 Moussaka pan, enamelled, Z12CP10A0 Pizza pan, enamelled, Z12CU10A0 Multipurpose pan, enamelled, Z13CV05S0 Cover Strip, Z13CV06S0 Decor strip, 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, Z1655CA0 Air Fry & Grill tray, Z1913X0 Baking Stone, Z9045AY0 FlexDesign AG 45 Compact/MW 45, Z9045BY0 FlexDesign BB 45 Compact/MW 45, Z9045DY0 FlexDesign DB 45 Compact/MW 45, Z9045MY0 FlexDesign MS 45 Compact/MW 45, Z9060AY0 (SC)FlexDesign AG 60 Oven 60

Z11SZ00X1 SC FlexDesign mounting kit, Z9045AY0 FlexDesign AG 45 Compact/MW 45, Z9045BY0 FlexDesign BB 45 Compact/MW 45, Z9045DY0 FlexDesign DB 45 Compact/MW 45, Z9045MY0 FlexDesign MS 45 Compact/MW 45, Z9105AY0 SC FlexDesign AG

Flex Design compact oven with microwave - changeable design elements in four different colours available. Home Connect - control your oven via the App.

- ✓ Flex Design - Choose a finishing touch to match your kitchen's aesthetic – now and later!
- ✓ 4,1" Full Touch TFT Display - Easy to use and intuitive menu for smart and enjoyable cooking.
- ✓ Circo Therm® - our smart hot-air solution for simultaneous baking and roasting on up to four levels
- ✓ Air Fry Function: Turns a variety of veggies into tasty crisps!
- ✓ Eco Clean with Easy Clean - the duo that makes oven cleaning easier.

Type of micro-wave oven: ..... MW-Combi  
 Built-in / Free-standing: ..... Built-in  
 Door opening: ..... Handle  
 Colour.Material door: ..... Black  
 Cleaning : ..... EcoClean program, Hydrolytic  
 Control Panel Material: ..... Glass  
 Dimensions (HxWxD): ..... 455 x 596 x 548 mm  
 Dimensions of the packed product (HxWxD): . 540 x 650 x 680 mm  
 Min. required niche size for installation (HxWxD): ..... 450-455 x 560-568 x 550 mm  
 Cavity dimensions: ..... 237.0 x 480 x 392.0 mm  
 Cavity capacity: ..... 45 l  
 Maximum micro-wave power: ..... 900 W  
 Number of interior lights: ..... 1  
 Net weight: ..... 33.9 kg  
 Gross weight: ..... 36.2 kg  
 EAN code: ..... 4242004266631  
 Connection Rating: ..... 3600 W  
 Fuse protection: ..... 16 A  
 Voltage: ..... 220-240 V  
 Frequency: ..... 60; 50 Hz  
 Length electrical supply cord: ..... 150.0 cm



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, Z990BAY0 SC FlexDesign AG 90 45 + 45, Z990BBY0 SC FlexDesign BB 90 45 + 45, Z990BDY0 SC FlexDesign DB 90 45 + 45, Z990BMY0 SC FlexDesign MS 90 45 + 45

N 90, BUILT-IN COMPACT OVEN WITH  
MICROWAVE FUNCTION, 60 X 45 CM, FLEX DESIGN  
C29MS3AY0

#### Heating Functions

- Compact oven with microwave with 20 heating methods: CircoTherm®, Top/bottom heating, Circo-roasting, Full surface grill, Centre area grill, Pizza Setting, Bread Baking, Bottom heating, Low temperature cooking, Dough proving, Plate warming, Keep warm, CircoTherm® gentle, Top/bottom heating gentle, Pure microwave, 4D hotair + microwave, Top/bottom heat + microwave, grill + microwave, half width grill + microwave, hotair grilling + microwave
- Heating methods only via Home Connect App: air fry, let rest, preheating
- Max. Power: 900 W; 5 Microwave power settings (90 W, 180 W, 360 W, 600 W, boost) with Inverter (MW)
- Intelligent inverter technology: maximum output power will be regulated to 600 W when used in longer operation
- Temperature range 30 °C - 300 °C
- Cavity volume: 45 net usable litres

#### Hook-in racks / rails

- Number of shelf levels: 3
- 1 level telescopic shelf

#### Design

- Flex Design (available in four colours)
- ShiftControl
- Cavity inner surface: enamel

#### Cleaning

- Eco Clean: coating of back panel
- EasyClean® program

#### Convenience

- Oven Assistant with Voice Control
- 4.1" Full Touch TFT Display
- Electronic clock with start / stop function
- Automatic temperature proposal, Actual temperature display, Optical temperature control
- Drop down door
- SoftOpen door
- Automatic Meal Settings
- Rapid heat-up
- LED light
- Cooling fan
- Stainless-steel fan
- HomeConnect

#### Accessories

- 1 x combination grid, 1 x universal pan

#### Safety and Environment

- Low door temperature
- Triple glazed door
- Individual adjustable child lock, Safety switch off, Residual heat indicator, Start button, Door contact switch

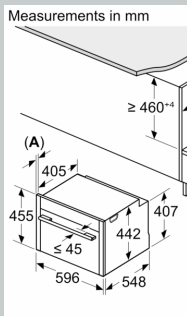
#### Technical Info

- Length of mains cable: 150 cm
- Nominal voltage: 220 - 240 V
- Total connected load electric: 3.6 KW

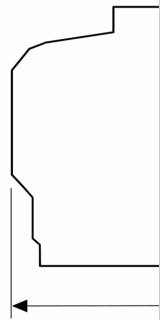
#### Dimensions

- Appliance dimensions (HxWxD): 455 mm x 596 mm x 548 mm
- Installation dimensions (HxWxD): 450 mm - 455 mm x 560 mm - 568 mm x 550 mm
- Please reference the built-in dimensions provided in the installation drawing

N 90, BUILT-IN COMPACT OVEN WITH  
MICROWAVE FUNCTION, 60 X 45 CM, FLEX DESIGN  
C29MS3AY0

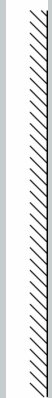


Measurement

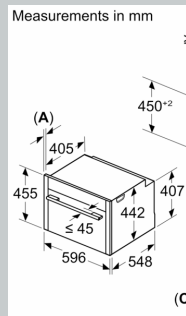


**A:** 22.6 mm  
**B:** ≤ 347.5 mm  
**C:** 7.5 mm

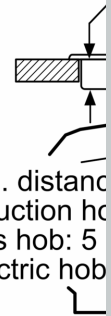
Installation



A: Air



Installation



Min. distance  
Induction hob  
Gas hob: 5  
Electric hob

If the compact  
underneath a  
thicknesses (if  
necessary) m

**Hob type**

- Induction hob
- Full surface  
Induction hob
- Gas hob
- Electric hob