

 $\sqrt{\mbox{ CircoTherm}}$  – Smart hot-air solution that lets you bake on up to four levels.

Compact built-in oven with integrated microwave and an

- $\sqrt{\phantom{a}}$  Combined microwave and oven The convenient solution to save space and time.
- $\sqrt{\ }$  Full Touch Control Simple, precise control by touch on the highresolution TFT colour display.
- $\sqrt{\,}$  Wi-Fi enabled oven Unleash your creativity via the Home Connect app.
- $\sqrt{\phantom{a}}$  Baking and Roasting Assistant with Automatic Programmes The duo for optimal baking at your command.







### Technical Data

Type of micro-wave oven: MW-Combi Color / Material Front : Stainless steel Built-in / Free-standing : Built-in

Door opening: Handle

Integrated Cleaning system: Pyrolytic+Hydrolytic

Control Panel Material: Glass Colour.Material door: Black Dimensions: 455 x 596 x 548 mm

Dimensions of the packed product (HxWxD) :  $530 \times 680 \times 670 \text{ mm}$ 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 |

Maximum micro-wave power: 900 W

Number of interior lights: 1 Net weight: 36.9 kg Gross weight: 40.2 kg EAN code: 4242004236535 Connection Rating: 3600 W Fuse protection: 16 A Voltage: 220-240 V Frequency: 50; 60 Hz

Length electrical supply cord: 150 cm





## N 90, Built-in compact oven with microwave function, Stainless steel C28MT27H0B

**DKING PASSION SINCE 1877** 

### Features

### **Heating Functions**

• Compact oven with microwave with 13 cooking functionsheating methods:

CircoTherm / HotAir

Full surface grill Dough proving CircoTherm Eco Centre area grill Top/Bottom heat Top/Bottom heat Eco CircoTherm Intensive / Pizza setting Low temperature / slow cooking Bottom heat CircoRoasting Plate warming Keep warm

- Additional heating methods with microwave: Microwave, 5 power levels Combination microwave and conventional oven
- Temperature range 30 °C 300 °C
- Max. Power: 900 W; 5 Microwave power settings (90 W,180 W,360 W,600 W,900 W) with Inverter (MW)
- Intelligent inverter technology: maximum output power will be regulated to 600 W when used in longer operation

### Design

- Cavity volume: 45 l
- Anthracite enamel cavity with 3 shelf positions
- Full Touch Control

### Cleaning

- Pyrolytic self-cleaning: The fastest way to clean an oven. At 485°C everything turns to ash, so no chemical cleaners are necessary with this cleaning method. When the program is finished, just let the oven cool down and wipe it out with a damp cloth. That's all
- Easy Clean cleaning program: Just add 400ml water and a drop of washing-up liquid in the base pan (recessed area on the bottom of the oven cavity) and run the EasyClean program. This helps to soften baked-on residue so that you can just wipe it down for fast and uncomplicated cleaning

- 5.7" TFT colour and graphics display with FullTouch control
- Automatic Temperature control for each function Optical temperature control Actual temperature display automatic programming Sabbath function Meat probe
- SoftMove oven door with soft open and soft close, soft opening, Bottom hinged door
- Built in cooking functions: Baking and Roasting Assistant: Takes the guess work out by recommending the ideal heating mode, temperature and time for a wide variety of dishes, which you can manually adjust to your desire to ensure perfect results, Automatic programs: Select a program, enter the weight of your food, and

the automatic program will apply the most optimal settings, no manual settings required

- automatic programming, 14 automatic programs
- MultiPoint MeatProbe: measures the inside heat at three points to ensure the right core temperature is reached and the meat is cooked for the correct duration of time
- Electronic clock
- · Independent oven interior light button, LED lighting
- Cooling fan
- Individual adjustable child lock Residual heat indicator Safety switch off Start button door contact switch Automatic door lock during pyrolysis
- HomeConnect ready on Wi-Fi, Home Connect helps you to unleash your cooking creativity by allowing you to manage your oven and coffee machine over your Wi-Fi. Tap via the app, speak to your oven with voice control, and make appliances interact with one another automatically. Home Connect is an ever-growing platform that brings the future to your kitchen.

### Rails

• Telescopic rails: Telescopic rail (1 level), standard extension, pyrolitic proof

### Accessories

• combination grid, 1 x Universal pan

### **Technical Information**

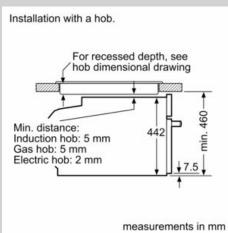
- Length of mains cable: 150 cm
- Total connected load electric: 3.6 KW
- Appliance dimension (HxWxD): 455 mm x 596 mm x 548 mm
- Installation dimensions (HxWxD): 450 mm 455 mm x 560 mm -568 mm x 550 mm
- Please reference the built-in dimensions provided in the installation drawing

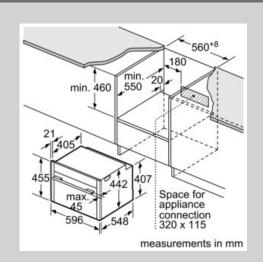


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## Dimensioned drawings





If the compact 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	42 mm	43 mm
Full surface Induction hob	52 mm	53 mm
Gas hob	32 mm	43 mm
Electric hob	32 mm	35 mm

