

## Samsung BO20 Dual Door Oven (Dual Cook Flex)

[> Web link](#)

**Model**  
Samsung BO20 Dual Door Oven (Dual Cook Flex)

**Energy efficiency class**  
A+

**Manufacturer ID**  
NV75N7677RS/EU

**Article no.**  
500.000.001.00

**Appliance type**  
Ovens

**Construction**  
Euro Norm 60 cm

**VRG**  
10.00

**Price CHF**  
880.- excl. VAT

## Highlights

- 75 L cooking capacity - exceptionally spacious
- 50 automatic programs
- Dual Cook - cooking two different dishes at the same time
- Dual Door Flex™ - baking with more flexibility
- Practical: WiFi Smart Control, operating with smartphone and app
- Self-cleaning: pyrolysis and steam
- Cooking chamber with ceramic enamel: scratch-proof, anti-bacterial
- Easy to operate: retractable knob and sensor buttons

## Product description

Construction: **Euro-Norm 60 cm**  
GTIN-Nr.: **881643182809**

## Efficiency and consumption

Energy efficiency class (from A+++ to D): **A+**  
Energy efficiency index: **81,6**

## Energy consumption

Energy consumption, conventional (kWh / cycle): **1,05 kWh**  
Energy consumption, convection / hot air (kWh / cycle): **0,71 kWh**  
Standby consumption: **0,9 W**  
Consumption pyrolytic cleaning process (kWh / cycle): **5,0 kWh**

## Design

Color control panel: **Black**  
Material control panel: **Glass**  
Frame / material: **Yes / stainless steel**

## Display and operation

Display: **Digital display**  
Display and lighting: **LED, ice blue**  
Operation: **Retractable knob, sensor buttons, WiFi, Dual Door Flex™**

## Interconnection of household appliances

Samsung Smart Home: **WiFi Smart Control**

## Performance properties

max. adjustable temperature for top / bottom heat, convection / hot air: **275°C**  
Temperature for steam operation:--  
Microwave power output -  
Useable grilling space: **1906 cm2**  
Useable oven capacity: **75 L**

## Dimensions

Height: **59.5 cm**  
Width: **59 cm**  
Depth: **54.9 cm**  
Depth (from front of unit): **56.6 cm**  
Depth with open door (in front of unit): **49.4 cm**  
Unit dimensions (H x W x D) : **595 x 590 x 549 mm**

## Empty weight

Unit weight: **47,2 kg**

## Fittings

Inside dimensions (useable size) mm (height / width / depth): **375 x 465 x 397 mm**  
Top and bottom heat: **Yes / Yes**  
Convection:

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-  
 Hot air: **Yes**  
 Steam:-  
 Microwave: -  
 Catalytic cleaning aid : -  
 Pyrolytic cleaning aid : **Yes**  
 Grill heating element available / retrofittable: **Yes / -**  
 Grill motor / convection grilling: **Yes**  
 Timer switch / timer: **Yes**  
 Drawer / warming drawer: - / **optional**  
 Number of cooking chambers: **3**  
 Volume per cooking chamber  
 Single-chamber operation / top cooking chamber / bottom cooking chamber: **75 L / 34 L / 32 L**  
 Number of shelf levels: **5**  
 Lighting / inspection window: **Yes / Yes**  
 Lighting : **2 x 40 W, halogen**  
 Telescope rails: **Single**  
 Cleaning: **Pyrolysis, steam cleaning**  
 Cooling process: **Cooling ventilator**  
 Interior lining: **Ceramic enamel**

**Operating modes**

Steam: -  
 Steam + heating: -  
 Steam + hot air: -  
 Steam + top heat + hot air:-  
 Steam + bottom heat + hot air: -  
 Top / bottom heat: **30~275°C**  
 Hot air: **30~275°C**  
 Hot air ECO: **30~275°C**  
 Grill: large / eco / convection: **100~300°C / 100~300°C / -**  
 Bottom heat + hot air: **40~275°C**  
 Top heat + hot air: **40~275°C**  
 Bottom heat : **100~230°C**  
 Fast cooking: -  
 Automatic roasting (ProRoasting) : **80~200°C**  
 Microwave + grill: -  
 Microwave + hot air: -

**Programs**

Special functions: **Keeping food warm, pre-warming plates, fast pre-heating**  
 Automatic programs: **50**  
 Dual Cook: **Yes**

**Control functions**

Control functions: **Time, kitchen timer, child safety, cooking timer, end time, delayed start, signal tone**

**Capacity**

Total capacity: **3650-3950 W**  
 Hot air : **1200 W**  
 Top heat : **1600 / 1100 W**  
 Bottom heat : **1100 W**  
 Grill max. / min.: **1600 / 1100 W**  
 Large-sized grill: **1600 W**  
 Steam:-  
 Microwave:-

**Electrical connection**

Supply voltage g: **230 V**  
 Frequency : **50 Hz**  
 Connection values: **3.65-3.95 kWh**  
 Fuse protection: **16 A**  
 Length power connection: - / **The connector cable must be provided by the customer**  
 Power plug: - / **Direct connection**

**Technical data**

Standard width: **Euro-Norm 60 cm**  
 Standard height: **Euro-Norm 60 cm**  
 Niche height: **590 mm - 600 mm**  
 Niche width: **min. 560 mm**  
 Niche depth: **min. 550 mm**  
 Niche dimensions (H x W x D): **min. 590-600 x 560 x 550 mm**  
 Unit width in mm : **590 mm**  
 Unit height in mm: **595 mm**  
 Unit depth in mm: **549 mm**

**Packaging**

Weight, incl. packaging: **50 kg**  
 Packaging dimensions (H x W x D):

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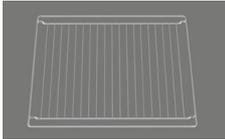
656 x 682 x 645 mm

**Accessory**

Included accessories



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500.000.046.00 / CHF  
880.-  
Cooking chamber divider

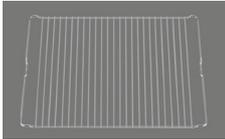


> Weblink  
500.000.042.00 / CHF  
880.-  
Grid

Optional accessories



> Weblink  
500.000.040.00 / CHF  
88.-  
Extra deep baking sheet  
50 mm



> Weblink  
500.000.045.00 / CHF  
49.-  
Grid insert

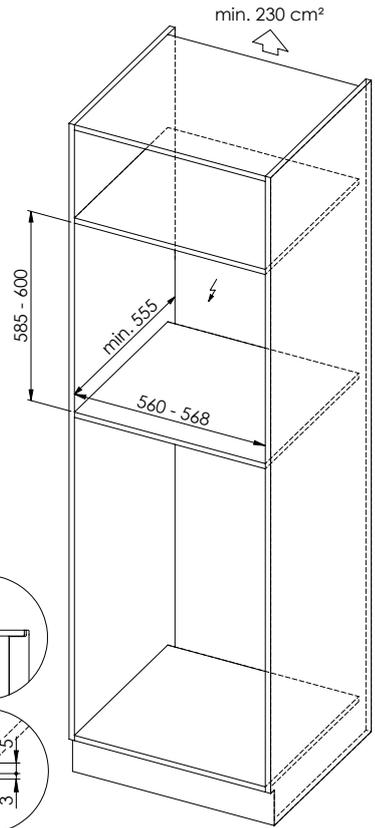
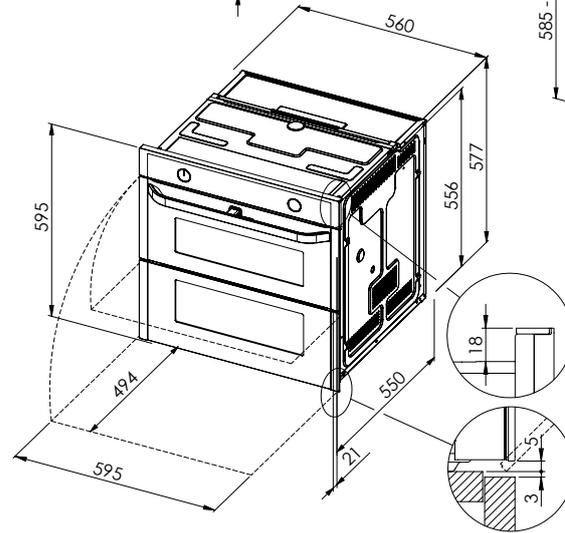
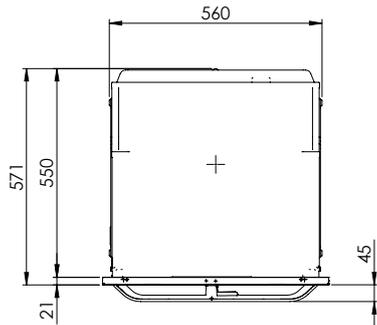
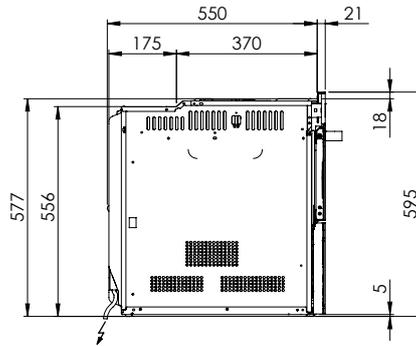
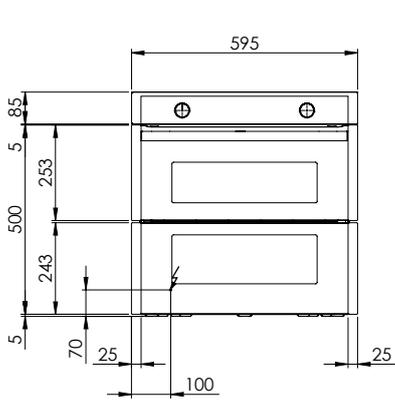


> Weblink  
500.000.074.00 / CHF  
60.-  
Set of support brackets

**Compatible Articles**



> Weblink  
500.000.009.00 / CHF  
350.-  
Drawer WS10/20/30/50

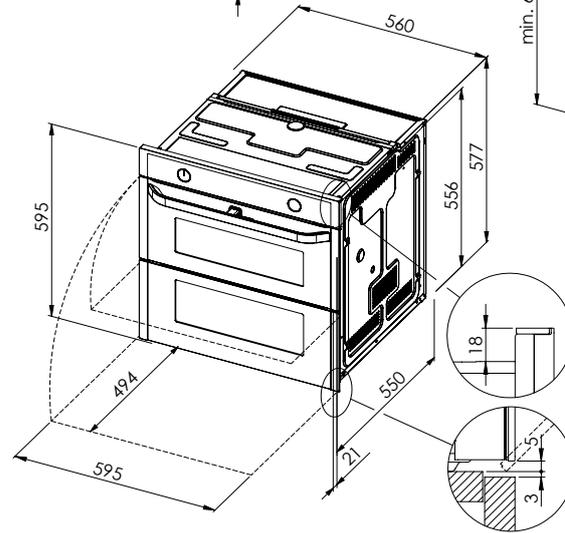
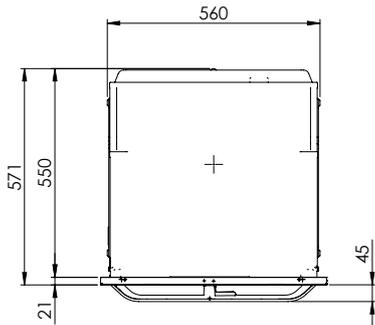
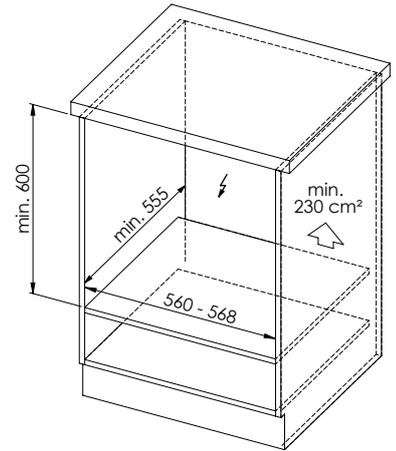
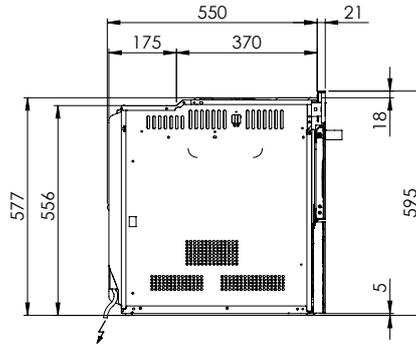
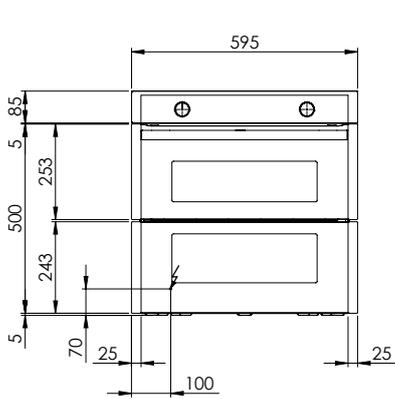


 BO20: 230 V / 16 A, Direktanschluss, Raccordement électrique, Collegamento elettrico<sup>1</sup>

<sup>1</sup>Anschlusskabel bauseits

Câble de raccordement fourni par le client

Cavo di collegamento fornito da parte cliente

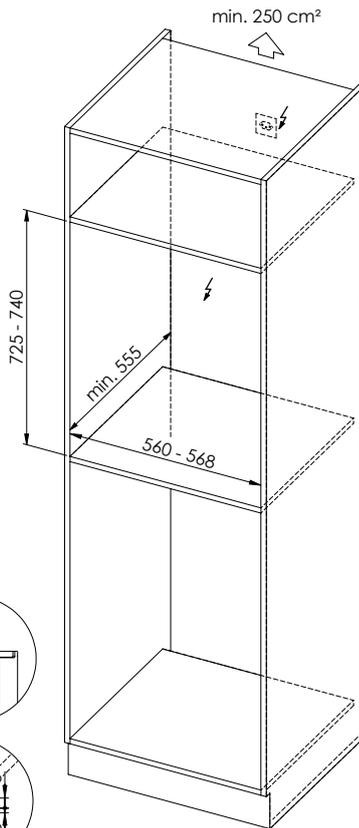
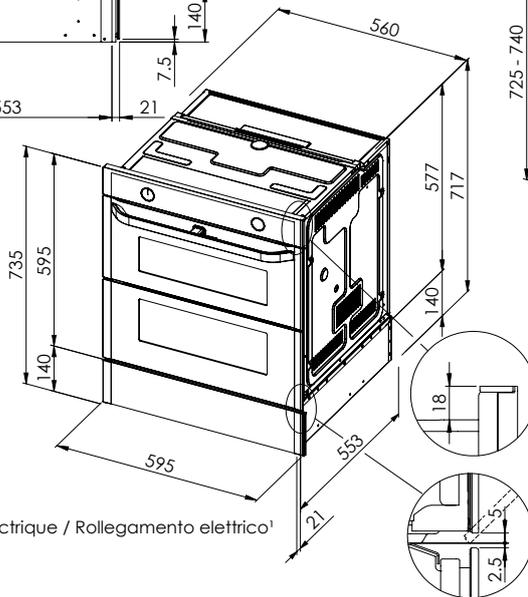
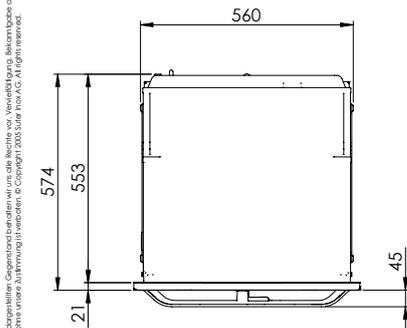
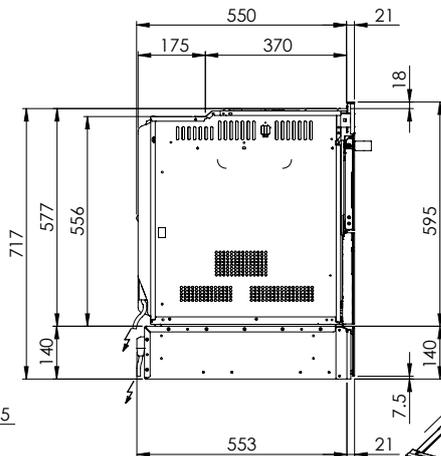
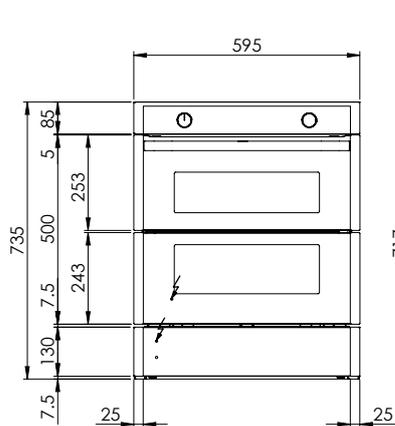


 BO20: 230 V / 16 A, Direktanschluss, Raccordement électrique, Collegamento elettrico<sup>1</sup>

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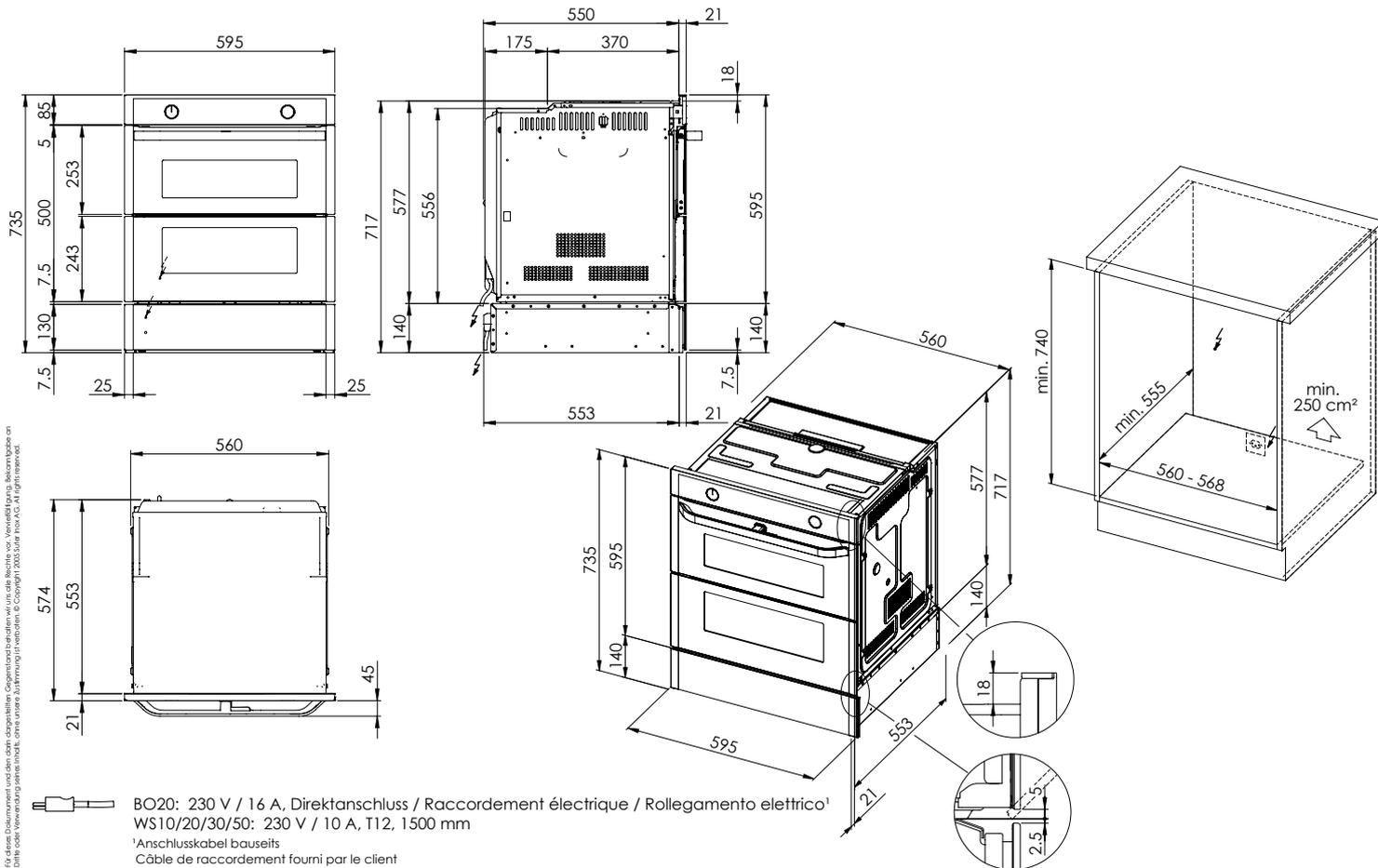
Cavo di collegamento fornito da parte cliente

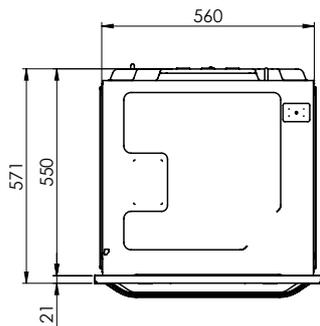
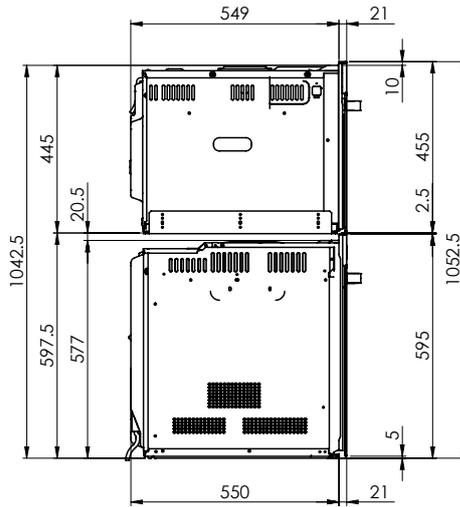
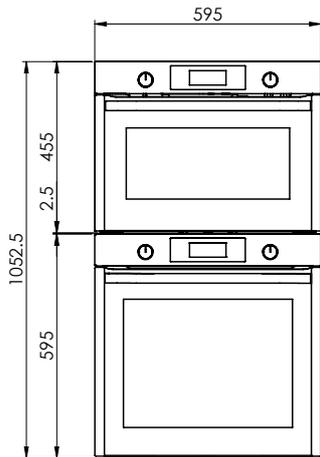


BO20: 230 V / 16 A, Direktanschluss / Raccordement électrique / Rollegamento elettrico'  
 WS10/20/30/50: 230 V / 10 A, T12, 1500 mm

'Anschlusskabel bauseits  
 Câble de raccordement fourni par le client  
 Cavo di collegamento fornito da parte cliente

# Samsung BO20 & WS10/20/30/50

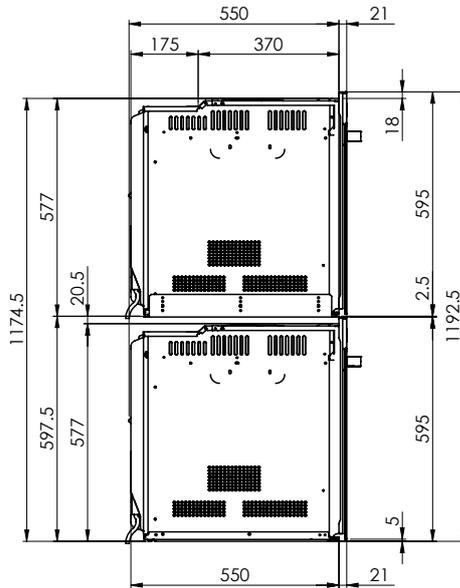
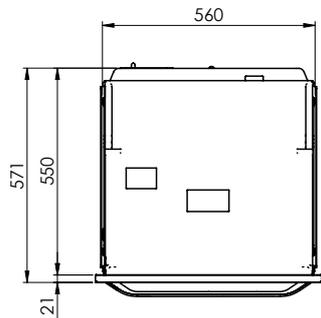
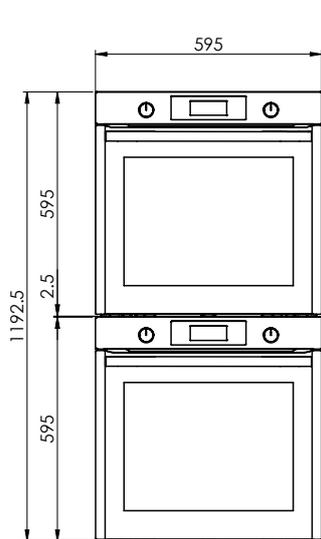




Bei Mehrgerätemontage übereinander: Berücksichtigen Sie bei der Planung der Elektroanschlüsse die jeweiligen Gerätespezifikationen.  
 Montage de plusieurs appareils l'un sur l'autre: veuillez tenir compte des spécifications de chaque appareil lors de la planification des raccordements électriques.  
 Montaggio in colonna di più apparecchi: nella pianificazione degli allacciamenti elettrici, attenersi alle specifiche dei rispettivi apparecchi.

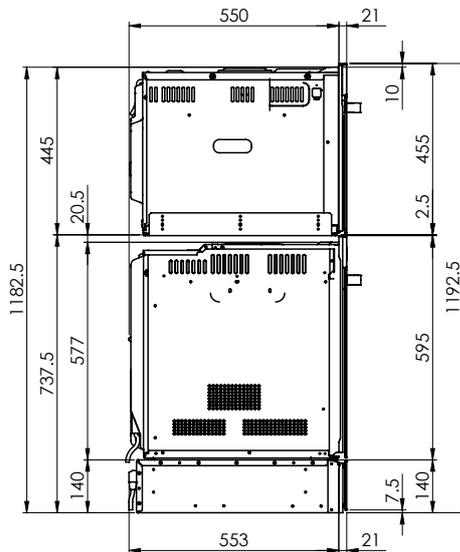
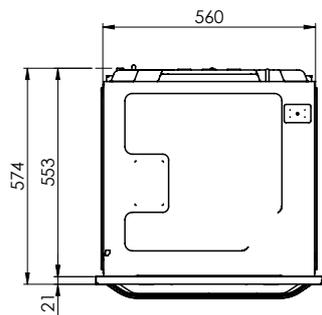
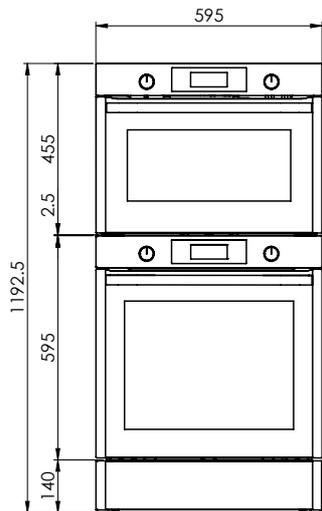
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