

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: -

ProgramsSpecial 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 connectionSupply 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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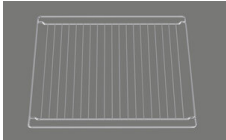
656 x 682 x 645 mm

Accessory

Included accessories



> Weblink
500.000.046.00 / CHF
880.-
Cooking chamber divider

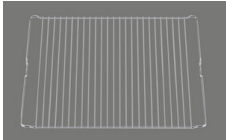


> Weblink
500.000.042.00 / CHF
880.-
Grid

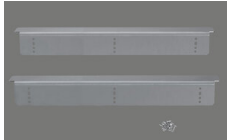
Optional accessories



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



> Weblink
500.000.045.00 / CHF
49.-
Grid insert

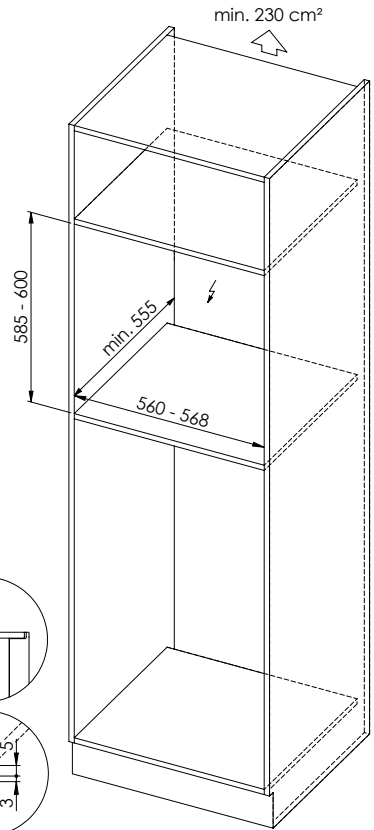
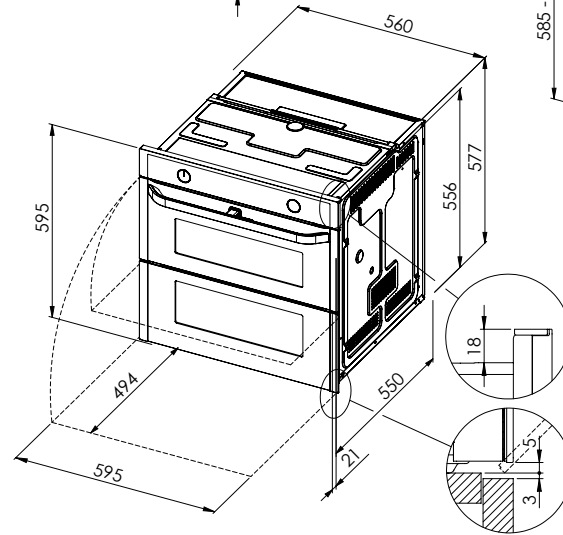
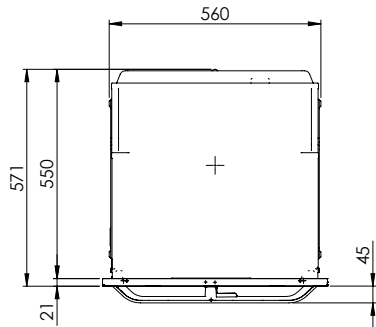
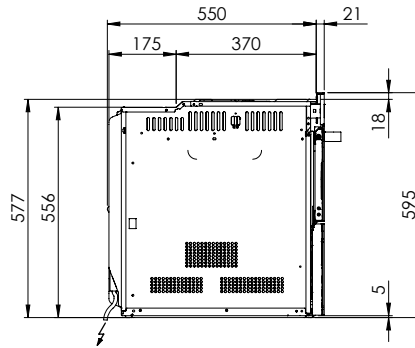
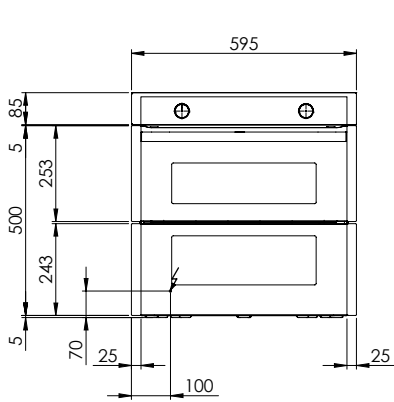


> Weblink
500.000.074.00 / CHF
60.-
Set of support brackets

Compatible Articles



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

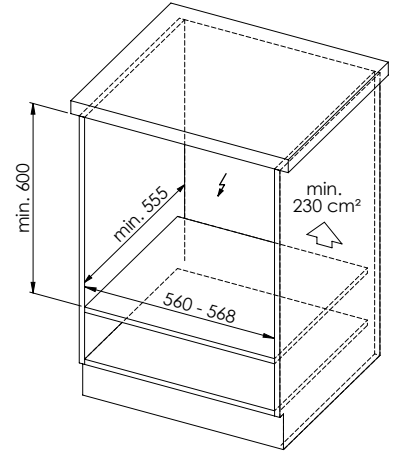
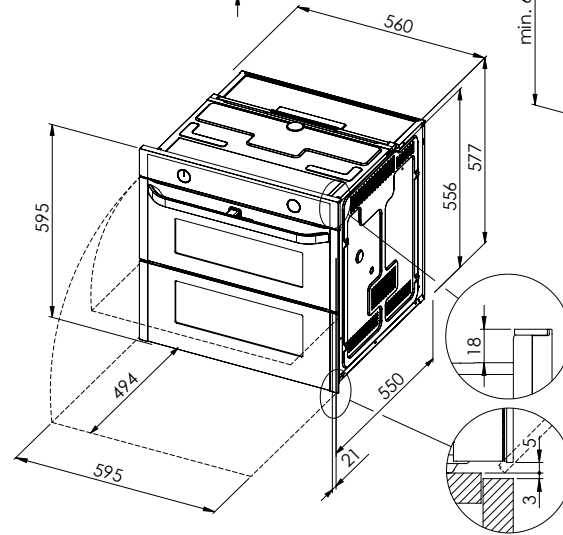
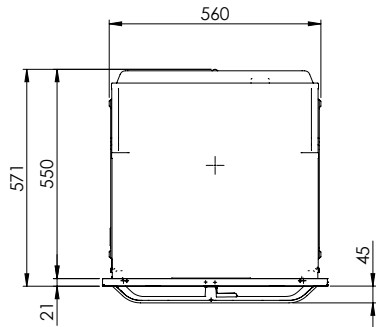
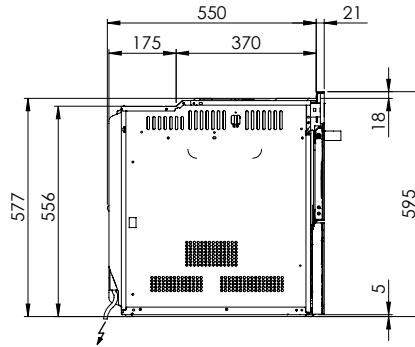
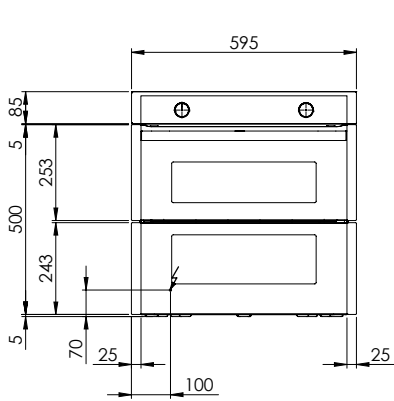


 BO20: 230 V / 16 A, Direktanschluss, Raccordement électrique, Collegamento elettrico¹

¹Anschlusskabel bauseits

Câble de raccordement fourni par le client

Cavo di collegamento fornito da parte cliente

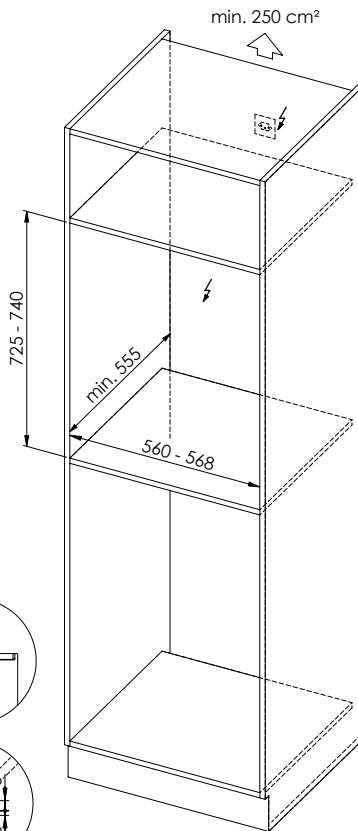
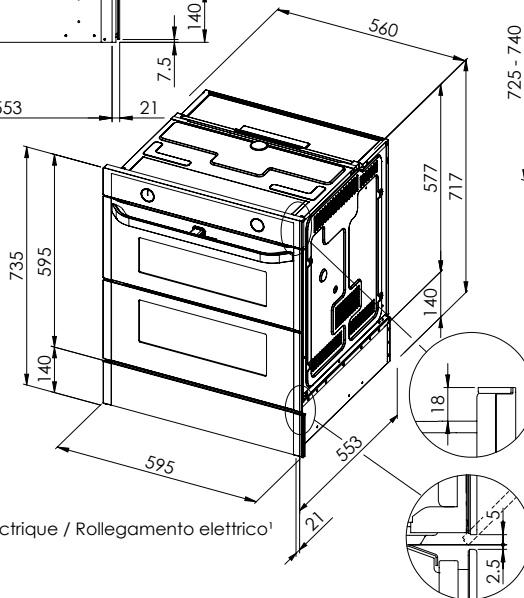
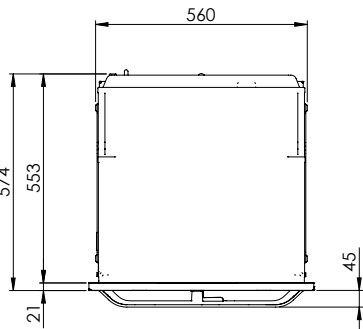
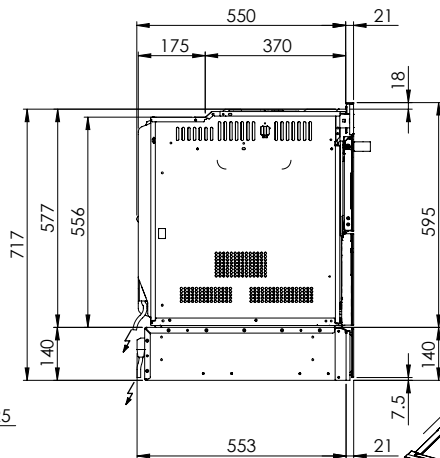
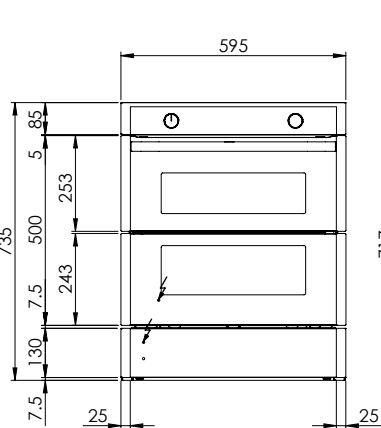


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¹Anschlusskabel bauseits

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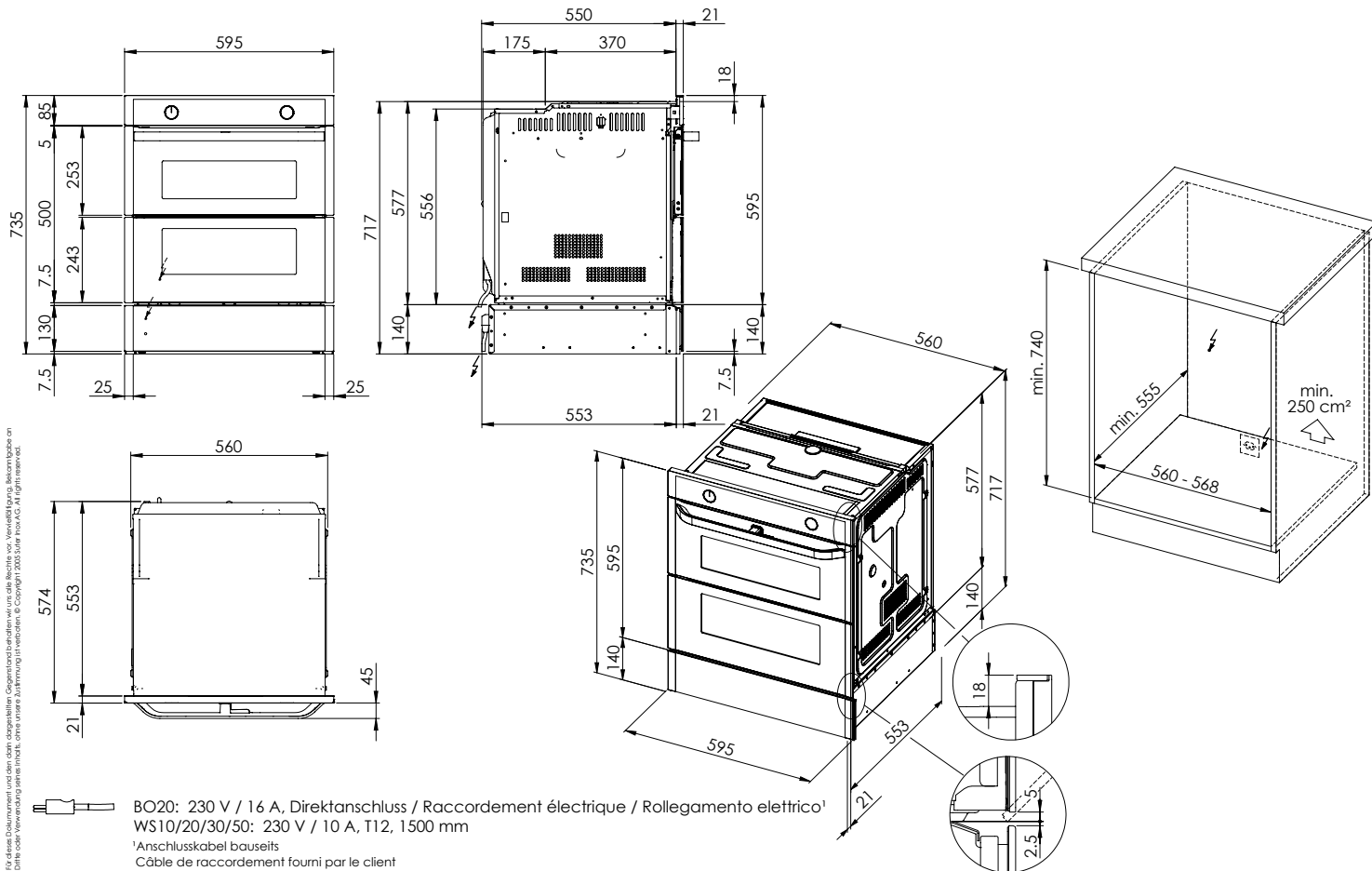
Cavo di collegamento fornito da parte cliente

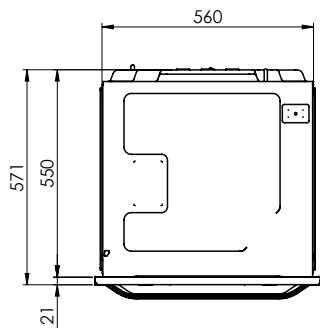
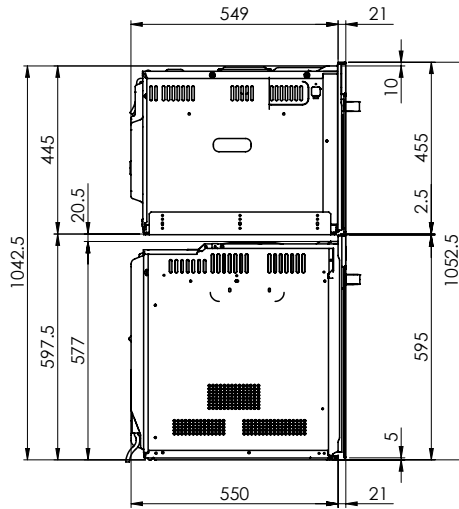
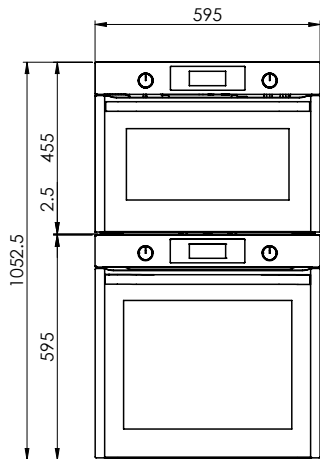


BO20: 230 V / 16 A, Direktanschluss / Raccordement électrique / Rollegamento elettrico'
 WS10/20/30/50: 230 V / 10 A, T12, 1500 mm

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

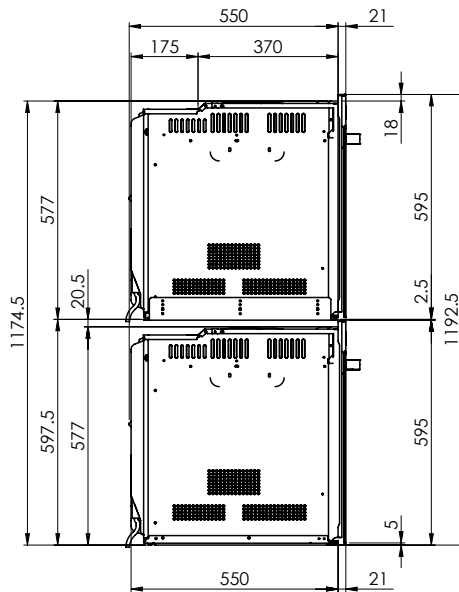
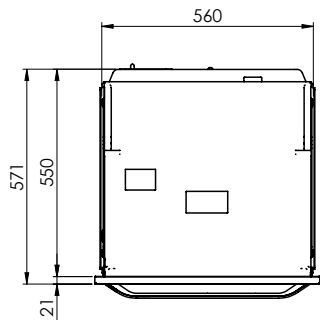
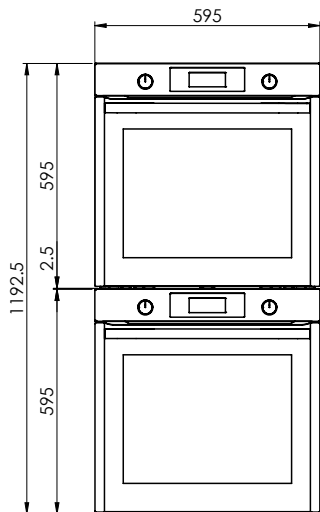
Samsung BO20 & WS10/20/30/50



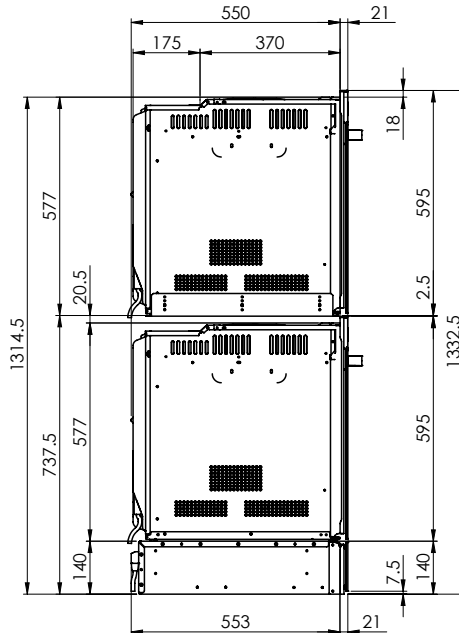
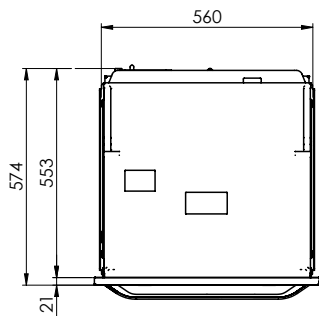
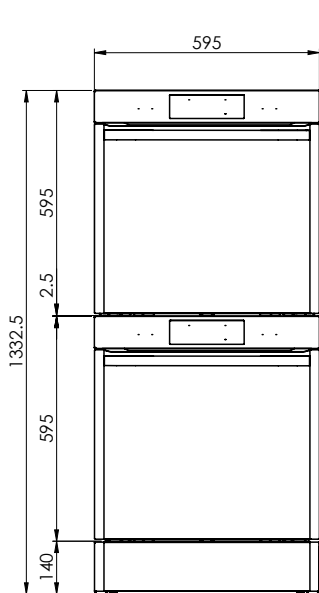


Bei Mehrgerätemontage übereinander: Berücksichtigen Sie bei der Planung der Elektroanschlüsse die jeweiligen Gerätespezifikationen.
 Montage de plusieurs appareils l'un sur l'autre: veuillez tenir compte des spécifications de chaque appareil lors de la planification des raccordements électriques.
 Montaggio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

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