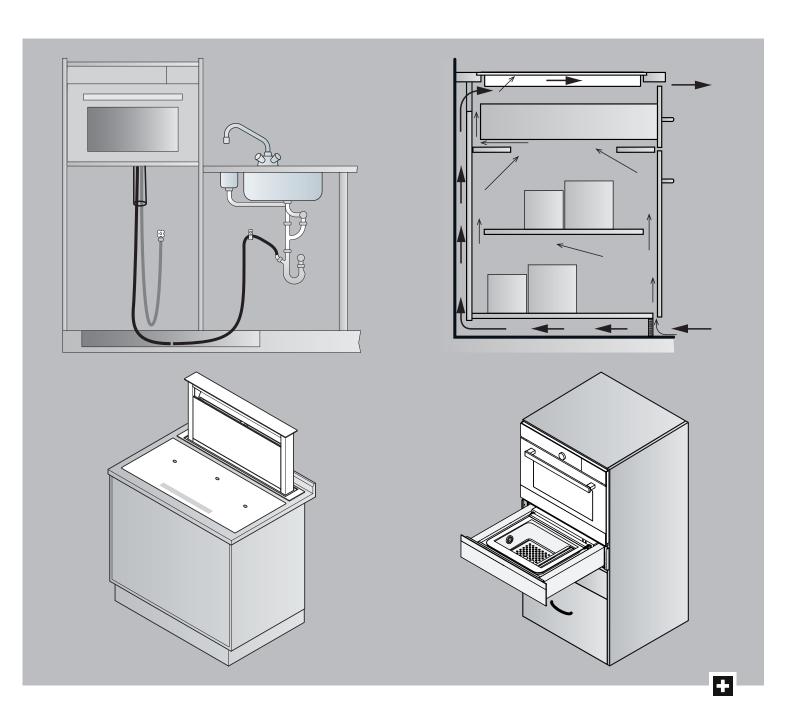


Swiss perfection for your home



# Planning aid

Australia collection Kitchen appliances 2018

#### Planning aid

Australia collection Kitchen appliances



27.11.18



#### Note on content

#### Please note

This planning aid applies to the specified model numbers only. Older planning aids for earlier generation models may be requested in electronic form from our Customer Services.

This planning aid is not to be used as installation instructions! The regulations and instructions binding for the appliance installation are to be obtained from the installation instructions packed with the appliances. The installation instructions can also be downloaded from the internet from www.vzug.com/b2b.

#### Modifications

Text, diagrams and data correspond to the technical standard of the appliances at the time this planning aid went to press. The right to make technical modifications for the purpose of the further development of the appliances is reserved. The German, English, French and Italian versions are binding. V-ZUG accepts no liability for translations in other languages.

#### Symbols used



Denotes important safety precautions.

Failure to observe said precautions can result in injury or in damage to the appliance or fittings!

- ► Indicates an instruction.
- · Indicates a list.



Information and precautions that should be observed.



Extraction



Recirculation

#### Supplementary documents

In this planning aid, occasional reference is made to supplementary documents. These documents can be requested from the Head Office in Zug by sending an e-mail to service-support@vzug.com.

#### **Useful links**

- www.vzug.com
- www.vzug.com/b2b
- · www.lifestyle.vzug.ch

**Planning aid**Australia collection
Kitchen appliances

#### 1042250-R03





### Contents

1		rview of connections, ranges and dimensions	5
	1.1	General operating conditions	
	1.2	Using residual current devices in house wiring system / fault current	
	1.3	Validity	
	1.4	Positions of electrical connections	
	1.5	Front dimensions of the appliances	
^	1.6	••	
2		Im cookers  General notes	10
	2.1	Electrical connection data	
	2.2	Air circulation diagram for Combi-Steam MSLQ	
	2.3	Combi-Steam MSLQ (23015)	
	2.5	Combi-Steam HSL (23004)	
	2.6	Combair-Steam SL (23012)	
	2.7	Combi-Steam XSL (23005/23006)	
	2.8	Combi-Steam XSLF (23007/23008)	
3	Ove		15
Ü	3.1	General notes	
	3.2	Electrical connection data	
	3.3	Combair SL (21061), SE (21016), SLP (21062), SEP (21060)	
	3.4	Combair XSLP (21063)	
4	Vacı	uum and warming drawers	16
•	4.1	General notes	
	4.2	Electrical connection data	
	4.3	Vacuum drawer	
	4.4	Warming drawers	
5	Micr	owaves	20
	5.1	General notes	. 20
	5.2	Electrical connection data	
	5.3	Miwell HSL (24006)	. 20
	5.4	Miwell-Combi XSL (24009)	. 20
6	Coff	ee-Centers	21
	6.1	General notes	. 21
	6.2	Electrical connection data	. 21
	6.3	Supremo XSL (25004)	. 21
7	Com	ibination possibilities	22
	7.1	Oven & mini oven & steam cooker	. 22
	7.2	Oven & microwave	. 23
	7.3	Oven & coffee-center	. 24
8	Indu	ction hob	25
	8.1	General notes	. 25
	8.2	OptiGlass coating	. 25
	8.3	Electrical connection data	
	8.4	Ventilation	
	8.5	Induction hob with integrated range hood	
	8.6	Framed installation with standard mounting frame	
	8.7	Framed installation with «DualDesign»	
	8.8	Flush installation	
	8.9	Installation without protective plate	
		Installation with protective plate	
_		· ·	
9		hobs	52
	9.1	Electrical connection data	
	9.2 9.3	Gas connection	
	9.3	Ventilation	
	J.+	Outing up appliance to use local gas type	. 54

#### **V-ZUG Ltd**

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**Planning aid**Australia collection Kitchen appliances

#### 1042250-R03





	9.5	Framed installation with «DualDesign»	55
	9.6	Flush installation with «DualDesign»	57
10	Com	bined hob installation	59
	10.1	Surface-mounted combination	59
		Examples of surface-mounted combinations	
		Flush combination	
	10.4	Examples of flush combinations	62
11	Rang	ge hood	63
		General notes	
		Special hoods	
		Ceiling range hoods	
		Wall hoods	_
	11.5	Built-in hoods	80
12	Dish	washers	84
	12.1	General notes	84
		Electrical connection data / plumbing in	
		Installation overview	
		Drilling plans for decor panel 60 cm	
	12.5	Adora SL, S, N with niche width 60 cm	88
13	Dish	washers with heat pump	93
		General notes	
	13.2	Electrical connection data / plumbing in	93
		Installation summary	
		Drilling plans for decor panel 60 cm	
	13.5	Adora SL WP with niche width 60 cm	96
14	Acce	essories	99
	14.1	Ovens / steam cookers / microwaves / coffee machines / vacuum drawers / warming drawers / system drawers	99
	14.2	Hobs and gas hobs	101
	14.3	Range hoods	103
	14.4	Dishwashers	115

# Planning aid

Australia collection Kitchen appliances

1042250-R03 27.11.18



#### Overview of connections, ranges and dimensions



Electrical connections must be carried out by qualified experts in accordance with the guidelines and standards for lowvoltage installations and the specifications of the local electricity supply companies.

A plug-in appliance may only be connected to a socket outlet with earthing contact, installed according to specifications. An all-pole mains isolating device with 3 mm contact opening should be provided in the house wiring system. Switches, plug and socket devices, circuit breakers and fusible cut-outs which are accessible after installation and which have all-poles switching are permissible as isolating devices. Effective earthing and separately installed neutral and earth conductors ensure safe and fault-free operation. After installation, live parts and cables with basic insulation must not be accessible. Check old installations.



Electrical connections must be carried out by qualified experts. Plan a separate inlet for the electrical connection for each appliance.

#### General operating conditions



Detailed information on the electrical connection data can be found at the beginning of each section.

Value	Nominal value	Minimum	Maximum
Voltage	230 V	207 V	253 V
Voltage	400 V	360 V	440 V
Frequency	50 Hz sinusoidal	49 Hz sinusoidal	51 Hz sinusoidal

- Short duration frequency variation in the mains: ± 5 %
- Long duration frequency stability in the mains (for synchronous clocks): ± 10 ppm
- The appliances are designed for use up to a max. altitude of 2000 m above sea level.

#### 1.2 Using residual current devices in house wiring system / fault current

High fault currents are inherently present in ovens and hobs. The values can be affected by various factors and vary widely. Fault currents of up to approximately 10 mA per appliance are permissible in accordance with the norm. The values are measured in the warm operating state.

If residual current devices (RCDs) are used in the house wiring system, we recommend that the above-mentioned appliances have their own RCD protection, separate from the power supply for the rest of the system. 30 mA or higher should be selected as the tripping current for the residual current device.

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Australia collection Kitchen appliances 1042250-R03

27.11.18



## 1.3 Validity

The product family (model number) corresponds to the first alphanumerics of the serial number on the identification plate.

Product	Product family	Product	Product family
Steam cookers		Gas hobs	
Combi-Steam HSL	23004	GAS411GSBZ	31063
Combi-Steam MSLQ	23015	GAS421GSBZ	31064
Combi-Steam XSL	23005/23006	GAS641GKAZ	31089
Combi-Steam XSLF	23007/23008	GAS641GSBZ	31071
Combair-Steam SL	23012	GAS951GSBZ	31072
Ovens		Special hoods	
Combair SE	21016	DSMS	64005
Combair SEP	21060	DSTS9	64004
Combair SL	21061		
Combair SLP	21062	Ceiling range hoods	
Combair XSLP	21063	DSDSR12	64003
Vacuum drawers		Island hoods	
VS60144	36001	DIPQG10	63004
Warming drawers		Wall hoods	
WS60144	34010	DWPQG9	62004
WS60220	34012		
WS60283	34013	Built-in range hoods	
		DHL8	64001
Microwaves		DHL11	64002
Miwell HSL	24006	DEHMR7	61024
Miwell-Combi XSL	24009	DEHMR8	61025
Coffee-Centers		Dishwashers	
Supremo XSL	25003	GS Adora N	41075
		GS Adora SL	41061, 41085, 41086
Induction hobs		GS Adora SL WP	41082
GK16TIWS	31088		
GK17TIYSZ	31076		
GK27TIMSZ	31085		
GK56TIMSCO/ZO	31081		
GK57TIMSZO	31082		
GK46TIMSCO/ZO	31086		
GK46TIMXSZ	31087		
GK47TIMPSZ	31079		

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27.11.18



#### 1.4 Positions of electrical connections

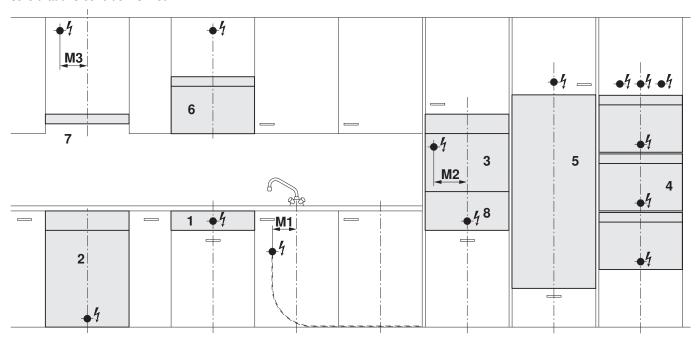
For EURO kitchens, allowance from the floor can vary. In this case, the electrical connection should be calculated using the dimension from the bottom edge of the appliance.

#### Oven above an oven

With this combination, an electrical connection should be provided for each appliance. Depending on the installation height and the type of combination, the connections may be located at different heights.

#### Wall hoods with telescopic casing

The electrical connection must pass between the exhaust air piping and the lagging sheets. The measurements given in the table ensure that this condition is met.



- 1 Wide switch box / control box / autarchic hob
- 2 Refrigerator in base unit / dishwasher
- 3 Oven/coffee-center
- 4 Combinations (oven / steam cooker / microwave)
- 5 Refrigerator, winecooler in tall unit
- 6 Microwave in a wall unit
- 7 Range hood
- 8 Warming drawer
- M1 Distance from centre to dishwasher/refrigerator connection in base unit
- M2 Distance from centre to coffee-center connection
- M3 Distance from centre to range hood connection



Provide additional clearance for electrical connections if the installation niche has only the minimum depth.

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Kitchen appliances





#### 1.5 **Built-in EURO**

No.	Designation	Connection from appliance support	Connection in niche	Type of connection
1	Oven, steam cooker (height 600 mm)	max. 30 mm (plinth height 100 mm)	Centre	I
2	Control box, autarchic hob	-	Centre	1
3	Dishwasher	-	<b>M1</b> = 160 mm	U
	Refrigerator in base unit	_	<b>M1</b> = 160 mm	U
4	Oven, steam cooker (height 600 mm)	max. 30 mm	Centre	I
	Oven, steam cooker (height 380 mm / 450 mm)	max. 30 mm	Centre	I
	Microwave (height 380 mm)	max. 300 mm	Centre	I, U
	Microwave (height 450 mm)	max. 400 mm	Centre	I
	Coffee-Centers	max. 300 mm	<b>M2</b> = 225 mm	I, U
5	Double combination (height 600 mm) Triple combination variants	max. 30 mm	Centre	I, U
6	Refrigerator, winecooler in tall unit up to and including 12/6, EURO 1530 mm	-	Centre	U
	Refrigerator in tall unit from 13/6, EURO 1540 mm			
7	Microwave in a wall unit	_	Centre	U
8	Warming drawer	_	Centre	U

- See separate installation instructions
- M1 Distance from centre to dishwasher/refrigerator connection in base unit
- M2 Distance from centre to coffee-center connection
- Flush power socket 230 V

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Kitchen appliances

27.11.18



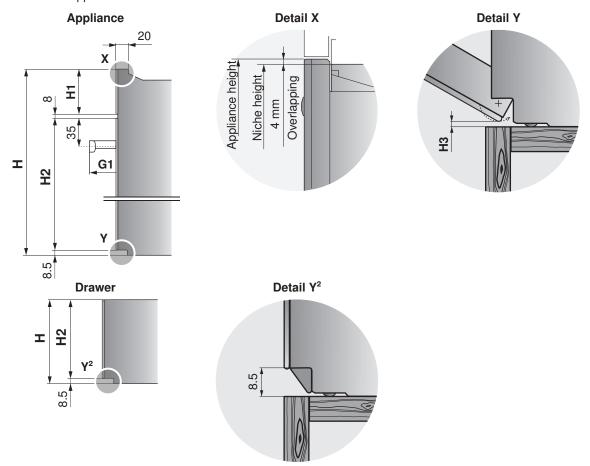
#### 1.6 Front dimensions of the appliances



Manufacturing tolerance: ±1 mm

Appliance height H	Panel height H1	Door glass height H2	Designer handle G1*	Handle length / hole distance
598	124	457.5	43	445/383
454	80	357.5		
378	50	311.5		
310	-	301.5	_	_
281		272.5		
218		209.5		
160		151.5		
142		133.5		
74		65.5		

<sup>\*</sup> Not valid for appliances with retractable handle



Appliances	Н3
Oven, steam cooker	4 mm
Microwave, coffee-center, system drawer, vacuum drawer and warming drawer	0 mm

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27.11.18



#### 2 Steam cookers

Only use if water hardness >3° French hardness (>1.7° German hardness).

#### 2.1 General notes



Efficient repairs can only be guaranteed if it is possible to uninstall the whole appliance at any time without causing any damage.

To ensure adequate ventilation, the niche in which the appliance stands must have a supply air opening of min. 25 cm<sup>2</sup>.

#### 2.2 Electrical connection data

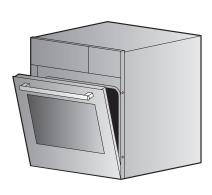
Appliance	Mains connection	Fuse	Rated load	Mains cable
Combi-Steam MSLQ **	400 V 2N~ 50 Hz	16 A	5700 W	min. 1.8 m, without
	230 V~ 50 Hz	25 A ***		plug
Combair-Steam SL, Combi-Steam HSL, Combi-Steam XSL(F)	220–240 V~ 50 Hz	16 A	SL, XSL(F): 3700 W HSL: 3500 W	min. 1.8 m, without plug

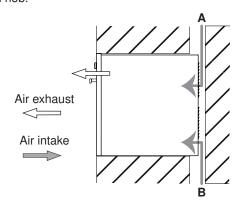
<sup>\*\*</sup> The Combi-Steam MSLQ can also be operated with a single-phase connection (230  $V^{\sim}$  / max. 16 A). For performance reasons, however, it is to be connected with a two-phase connection or fitted with a 25 amp fuse whenever possible.

#### 2.3 Air circulation diagram for Combi-Steam MSLQ



To ensure good ventilation, the niche in which the appliance stands must have a supply air vent, position **A and B**, of a total of  $\geq$ 80 to  $\leq$ 850 cm<sup>2</sup>, of which **B** must be  $\geq$ 60 cm<sup>2</sup>. Installation below an induction hob.





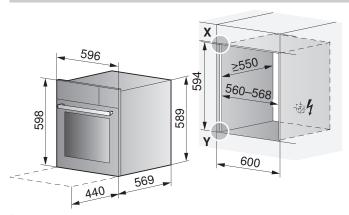
<sup>\*\*\*</sup> This appliance conforms to IEC 61000-3-12 provided that the short-circuit power Ssc at the connection point of the customer system to the public power system is greater than or equal to 1140 kW. It is the responsibility of the installer or user of the appliance to ensure, if necessary after consultation with the network operator, that this appliance is only connected to a connection point with a Ssc value that is greater than or equal to 1140 kW.

Australia collection Kitchen appliances 1042250-R03

27.11.18

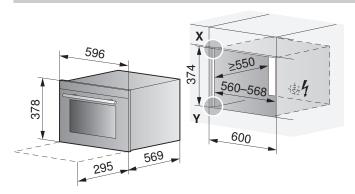


#### 2.4 Combi-Steam MSLQ (23015)

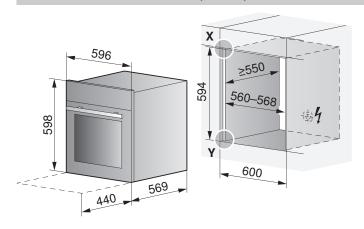


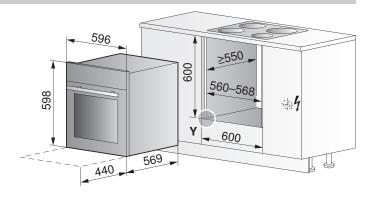
<sup>&</sup>lt;sup>1</sup> For niche height 635 mm: Compensation elements, see the Accessories (see page 99) section.

#### 2.5 Combi-Steam HSL (23004)



### 2.6 Combair-Steam SL (23012)



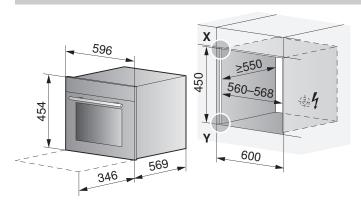


Australia collection Kitchen appliances

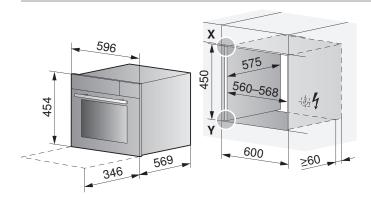
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#### 2.7 Combi-Steam XSL (23005/23006)

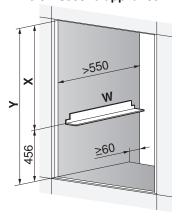


#### 2.8 Combi-Steam XSLF (23007/23008)

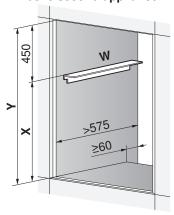


Front dimensions of the appliances: Detail X/Y (see page 9)

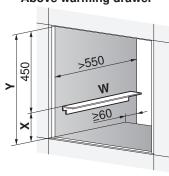
#### Below second appliance



#### Above second appliance



#### Above warming drawer



**X** = Height of second appliance

**Y** = Niche height

**W** = Angle set K50572



For an installation depth of under 575 mm, it is recommended that the appliance be installed below other appliances for space reasons.

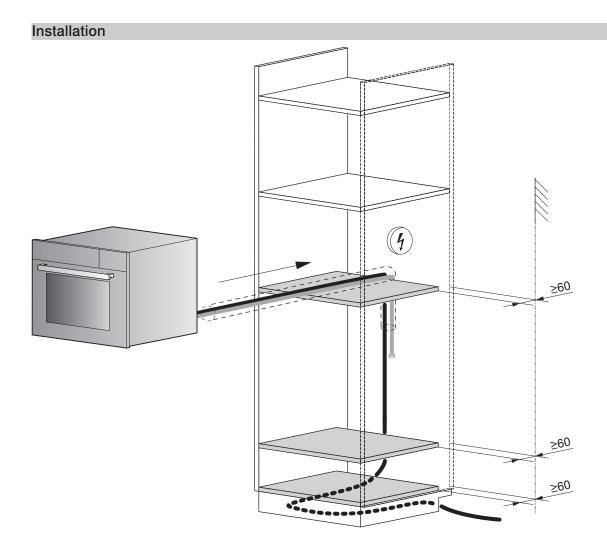
If installing with a second appliance in the same niche, use the angle set **W** (K50572).

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Kitchen appliances

1042250-R03

27.11.18





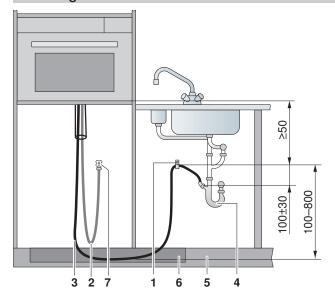
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Australia collection Kitchen appliances 1042250-R03

27.11.18



#### Plumbing in



- 1 Hose clamp
- 2 Reinforced inlet hose 2 m, G 3/4"
- 3 Drain hose 3 m, internal diameter of connection 22 mm

#### On-site installations

- 4 Drain trap
- 5 Plinth panel
- 6 Hose fed through plinth
- 7 Cold water connection with stopcock

#### Drain

Length of drain hose: 3 m

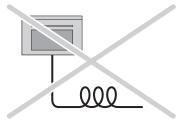
• An optional 5 m drain hose (Art. no. 1012933) can be ordered if required.



The drain hose must not be lengthened or shortened.

The drop from the bottom of the appliance to the drain trap must be at least 50 mm.

The drain hose must be laid flat without any kinks.



#### Cold water connection inlet

Operating pressure: 0.1-1.0 MPa (1-10 bar)

Only use if water hardness >3° French hardness (>1.7° German hardness).

Length of reinforced hose: 2 m



Observe local water authority regulations.

Existing hoses that are defective must be replaced.

The reinforced hose must not be lengthened.

The stopcock must be accessible at all times.

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27.11.18



#### 3 Ovens

#### 3.1 General notes



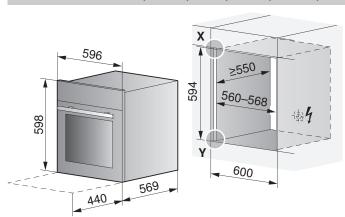
Efficient repairs can only be guaranteed if it is possible to uninstall the whole appliance at any time without causing any damage.

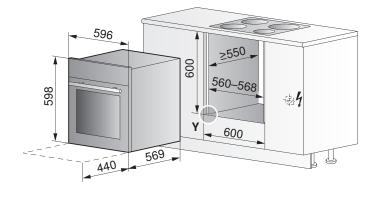
To ensure adequate ventilation, the niche in which the appliance stands must have a supply air opening of min. 25 cm<sup>2</sup>.

#### 3.2 Electrical connection data

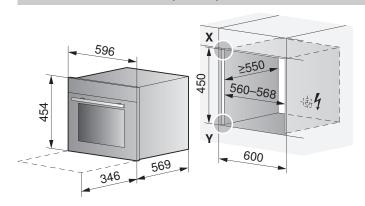
Appliance	Mains connection	Fuse	Rated load	Mains cable
Combair SLP, SL, SE, SEP Combair XSLP	220–240 V~ 50 Hz	16 A	SL(P), SE(P): 3400 W XSLP: 3300 W	min. 1.8 m, without plug

#### 3.3 Combair SL (21061), SE (21016), SLP (21062), SEP (21060)





#### 3.4 Combair XSLP (21063)



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### 4 Vacuum and warming drawers

#### 4.1 General notes



Efficient repairs can only be guaranteed if it is possible to uninstall the whole appliance at any time without causing any damage.

#### 4.2 Electrical connection data



Plan a separate inlet for the electrical connection for each appliance.



General information on the electrical connections and an overview of the positions can be found in section Overview of connections, ranges and dimensions (see page 5).

Appliance	Mains connection	Fuse	Rated load	Mains cable
Vacuum drawer	220–240 V~ 50 Hz	10 A	320 W	1.7 m, with plug
Warming drawers			810 W	

27.11.18



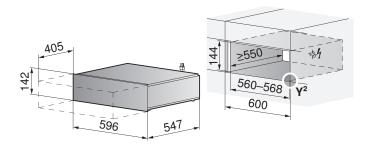
#### 4.3 Vacuum drawer



The mounting angles are not included in the scope of delivery. Order angle set K50572 at the same time.

#### VS60144 (36001)

#### **Built-in solo**

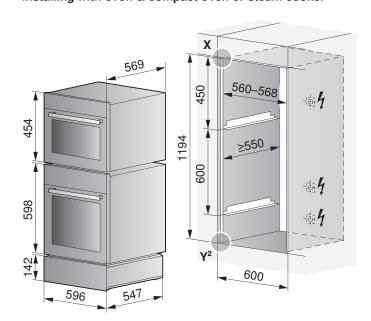


#### Installing with compact oven or steam cooker

# X 560-568 72 72 600 596 547 72 600

#### Front dimensions of the appliances: Detail X/Y<sup>2</sup> (see page 9)

#### Installing with oven & compact oven or steam cooker



Kitchen appliances

27.11.18



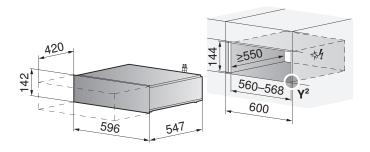
### 4.4 Warming drawers



The mounting angles are not included in the scope of delivery. Order angle set K50572 at the same time.

#### WS60144 (34010)

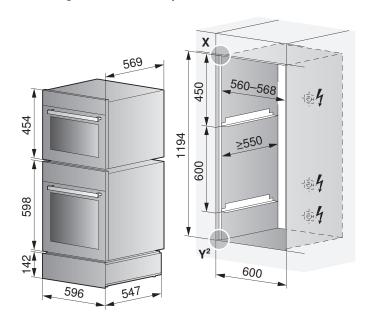
#### **Built-in solo**



#### Installing with compact oven or steam cooker

# X 560-568 72550 72550 72550 72550 72550

#### Installing with oven & compact oven or steam cooker



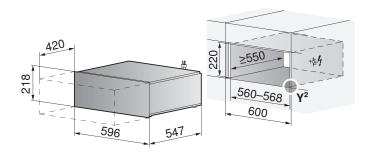
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27.11.18

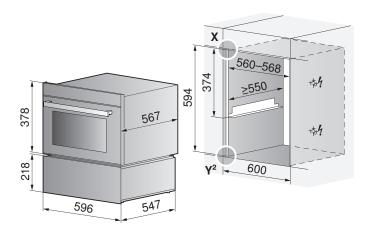


#### WS60220 (34012)

#### **Built-in solo**

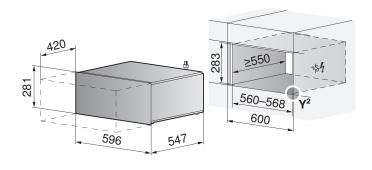


#### Installing with mini oven or steam cooker

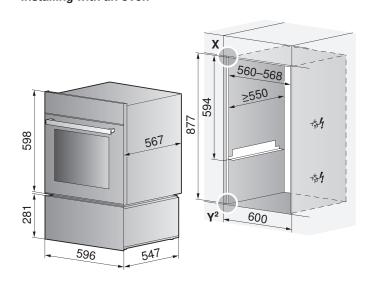


#### WS60283 (34013)

#### **Built-in solo**



#### Installing with an oven



# **Planning aid**Australia collection Kitchen appliances

1042250-R03 27.11.18



#### 5 Microwaves



Minimum installation height for child safety: Keep 850 mm distance from the floor to the bottom edge of the microwave!



The mounting angles are not included in the scope of delivery. Order angle set K50572 at the same time.

#### 5.1 General notes

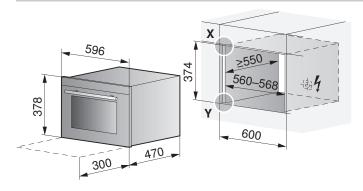


Efficient repairs can only be guaranteed if it is possible to uninstall the whole appliance at any time without causing any damage.

#### 5.2 Electrical connection data

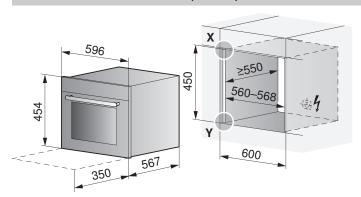
Appliance	Mains connection	Fuse	Rated load	Mains cable
Miwell-Combi XSL	240 V~ 50 Hz	16 A	2800 W	1.2 m, with plug
Miwell-Combi HSL	240 V~ 50 Hz	10 A	2300 W	

#### 5.3 Miwell HSL (24006)



Front dimensions of the appliances: Detail X/Y (see page 9)

#### 5.4 Miwell-Combi XSL (24009)



## Planning aid

Australia collection Kitchen appliances 1042250-R03

27.11.18



#### 6 Coffee-Centers



Depth of wall unit must be at least 485 mm.

#### 6.1 General notes

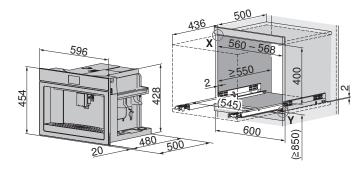


Efficient repairs can only be guaranteed if it is possible to uninstall the whole appliance at any time without causing any damage.

#### 6.2 Electrical connection data

Mains connection	Fuse	Rated load	Mains cable
220–240 V~ 50/60 Hz	10 A	1350 W	1.8 m, with plug

#### 6.3 Supremo XSL (25004)



Kitchen appliances





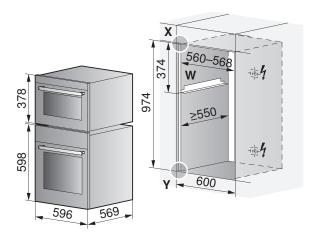
#### **Combination possibilities** 7

#### 7.1 Oven & mini oven & steam cooker

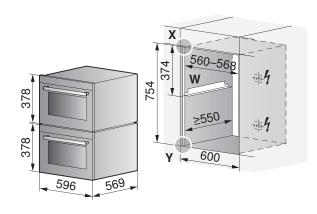


If installing with a second appliance in the same niche, use the angle set  $\boldsymbol{W}$  (K50572).

#### Oven & mini oven / Combi-Steam HSL

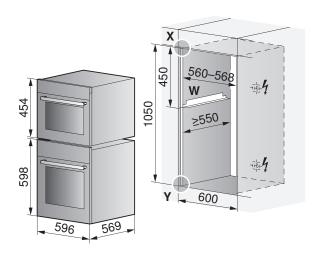


#### Combi-Steam HSL & mini oven

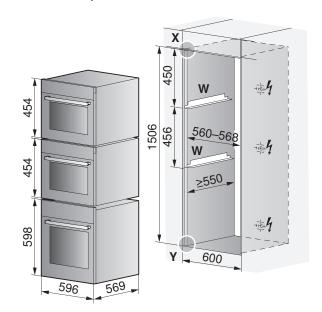


- Possible in base unit without hob.
- Possible in base unit with hob given 30 mm worktop (with ventilation grille only, see section Accessories (see page 99)).

#### Oven & compact oven or Combi-Steam XSL



#### Oven & compact oven & Combi-Steam XSL



Australia collection Kitchen appliances 1042250-R03

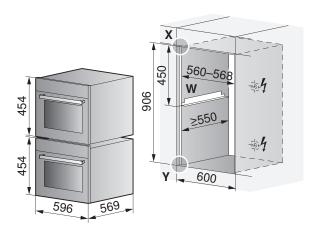
27.11.18





If installing with a second appliance in the same niche, use the angle set  $\boldsymbol{W}$  (K50572).

#### Compact oven & Combi-Steam XSL



Front dimensions of the appliances: Detail X/Y (see page 9)

#### 7.2 Oven & microwave

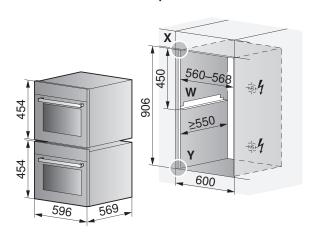


Minimum installation height for child safety: Keep 850 mm distance from the floor to the bottom edge of the microwave! The mounting angles are not included in the scope of delivery. Order angle set K50572 at the same time.

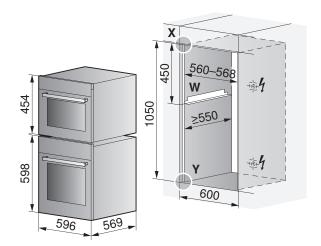


If installing with a second appliance in the same niche, use the angle set **W** (K50572).

#### Miwell-Combi XSL & compact oven / steam cooker



#### Miwell-Combi XSL & oven





Australia collection Kitchen appliances 1042250-R03

27.11.18

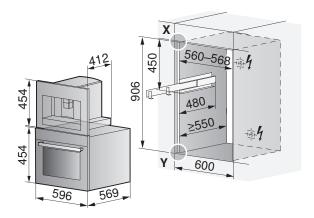


#### 7.3 Oven & coffee-center



The telescopic runner for the assembly and operation is included in the scope of delivery.

#### Supremo XSL & compact oven / steam cooker



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27.11.18



#### 8 Induction hob

#### 8.1 General notes



It is imperative for induction hobs to have adequate ventilation. See sections Installation without protective plate and Installation with protective plate.

This is guaranteed with a worktop depth of 20 mm to 40 mm.

If a drawer is installed directly underneath, a protective plate is recommended in the vicinity of the mains cable and to protect the ventilation openings. The ventilation protective plate set can be used for this purpose. Accessories (see page 99). With a front-facing air gap of 3 mm, a ventilation protective plate with seal is essential. Installation with protective plate.



Efficient repairs can only be guaranteed if it is possible to uninstall the whole appliance at any time without causing any damage.

The layout of the hobs to be installed may differ from the hobs illustrated here!

#### 8.2 OptiGlass coating

Halogen or LED light bulbs are recommended for illuminating hobs with the OptiGlass coating. The use of fluorescent tube lighting to illuminate hobs with the OptiGlass coating causes the glass surface to shimmer.

#### 8.3 Electrical connection data

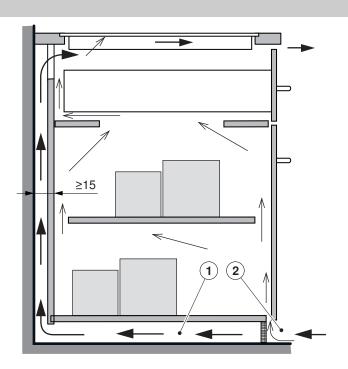
Appliance	Mains connection	Fuse	Rated load	Mains cable
GK16TIWSZ	220-240 V~50/60 Hz	16 A	3000 W	1.7 m, without plug
GK17TIYSZ		16 A	2800 W	
GK27TIMSZ		16 A	3700 W	
GK46TI, GK47TI		32 A	7400 W	
GK56TIMS, GK57TIMS		48 A	11100 W	

#### 8.4 Ventilation

In order to guarantee good ventilation, a space of ≥10 mm height is necessary beneath the appliance.

- The rear panel of the base unit must be open around the work surface cut-out to guarantee continuous air circulation via the ventilation slits.
  - The air must be drawn in from outside the cabinet and be able to circulate freely from inside the cabinet to the hob.
- Alternatively, a concealed fresh air supply can ensure air circulation inside the cabinet.
  - In order that enough cold air can be drawn in, there must be a continuous circulation of fresh air that extends outside the cabinet.

The air must be drawn in from outside the cabinet and be able to circulate freely from inside the cabinet to the hob.



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27.11.18



#### 8.5 Induction hob with integrated range hood

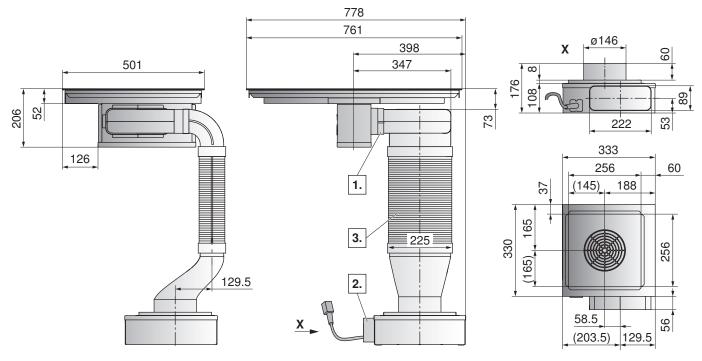
#### GKD46TIMASZO - FUSION (31094)

#### **Dimensions**



All plastering, plasterboarding, wall papering or painting work is to be carried out prior to installing the appliance. Ensure that the material is sufficiently stable.

Plan a removable base plate or service flap for fan motor (and recirculation box in the case of the recirculation mode). For the recirculation mode, ensure sufficient ventilation so that moisture can escape. Plan in suitable material/wood.



- 1. The exhaust ducting can be to the left or right.
- 2. The fan motor can be turned, this changes the installation type.
- 3. Depending on space requirements, the position of the fan motor can be adjusted by shortening the flat channel.

#### Planning aid

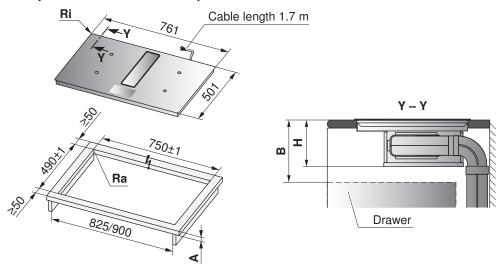
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27.11.18



#### Surface-mounted installation

The layout of the hob to be fitted may differ from the hob illustrated!



Туре	A Depends on producer	В	Н	Corner radius Ra/Ri
GKD46TIMASZO	20–70 mm	≥212 mm	202 mm	5/1.5 mm

A Worktop depth

B Required clearance for service replacement over the entire cut-out area.

H Dimension from the top of the work surface to the underside of the hob

Ri Corner radii of appliance Ra Outer corner radii of cut-out

W The intermediate base must be removable from below.

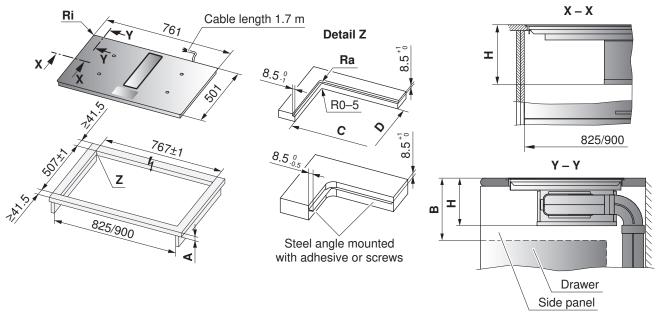
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27.11.18



#### Flush installation

The layout of the hob to be fitted may differ from the hob illustrated!



Туре	A Depends on producer	В	C/D	Н	Corner radius Ra/Ri
GKD46TIMASZO	20–70 mm	≥400 mm	750/490	206 mm	5/1.5 mm

- A Worktop depth
- **B** Required clearance for service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob
- Ri Corner radii of appliance Ra Outer corner radii of cut-out
- W The intermediate base must be removable from below.

#### Planning aid Australia collection

Kitchen appliances

1042250-R03

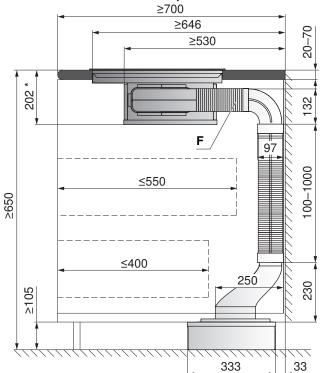
27.11.18



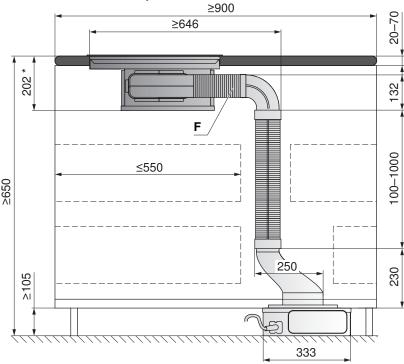
#### Installation overview base unit

# Wall installation with depth of ≥600 600-699 ≥546 20-70 ≥430 202 97 100 - 1000≤450 ≤300 25Ô 230 333 33

# Wall/island installation with depth of ≥700



Island installation with depth of ≥900



\* Surface-mounted installation (flush installation 206 mm)



Flat channel F is not included in the scope of delivery. Order flat channel 1046629 at the same time.

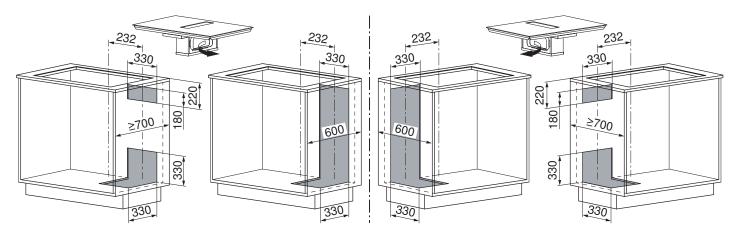
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27.11.18

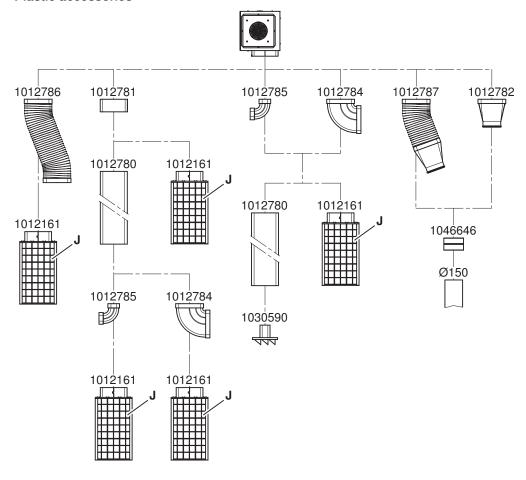


#### Installation

- ▶ Prepare base according to intended installation variant.
  - Provide for an inspection opening for service replacement purposes as shown in the diagrams, observe exhaust air duct to left or right.



#### Plastic accessories



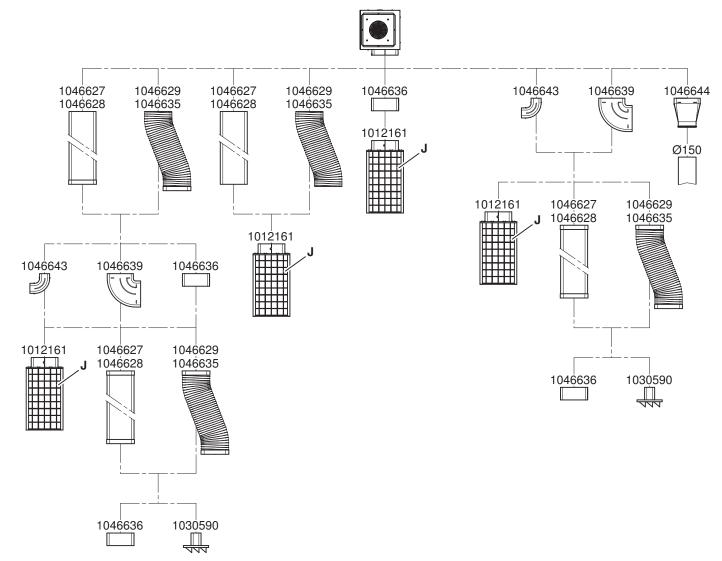
#### Planning aid

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27.11.18



#### Metal accessories



#### Planning aid

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27.11.18



#### **Extraction mode**

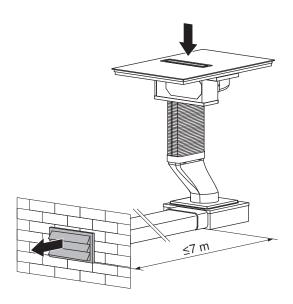


There is a danger of toxic fumes developing if the range hood is operated at the same time as an ambient air-dependent firing system!



The conversion kits and suitable flat channel or pipe systems are available for order as accessories.

- Only use pipes with a smooth inner surface or flexible duct hoses made from non-flammable materials for exhaust ductwork.
- To achieve the greatest possible air extraction with the lowest noise levels, please observe the following:
- Standard ventilation outlet is by means of flat channel or pipe.
- The diameter of the exhaust duct pipe must not be less than ø150.
- The exhaust ducting should be as short and straight as possible.
- Only use connection elbows with large radii.
- The exhaust ducting must not be kinked or compressed.
- Make sure that all connections are secure and airtight.



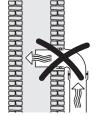


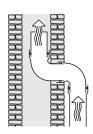
Any constriction of the airflow will reduce extraction performance and increase operating noise.

If the exhaust duct is to be routed outdoors, we recommend installing a telescopic wall pipe H42066.

If the exhaust air is to be ducted into a chimney flue, the intake piece must be aligned with the flow direction of the flue.

If the exhaust duct runs through cool rooms, lofts, etc., there
may be sharp variations in temperature in individual areas.
 Vapour and condensation is to be expected. This makes it
therefore necessary to insulate the exhaust ducting / air duct.





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27.11.18



#### Recirculation mode



The conversion kits and suitable flat channel systems are available for order as accessories.

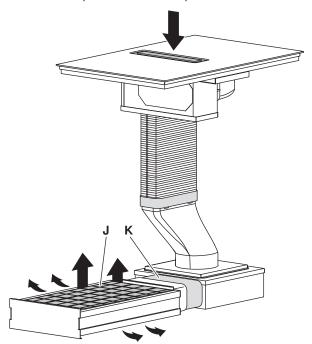
For recirculation mode, ensure access for maintenance purposes and also ensure the blow-out opening is at least 500 cm<sup>2</sup> (e.g. base recess or lamella base).

If an exhaust air connection is not structurally possible, the range hood must be set up for recirculation operation.

#### Recirculation mode with recirculation box

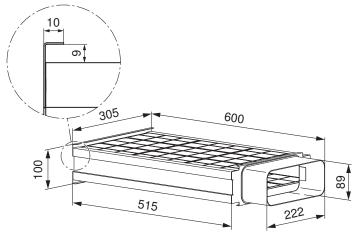
- ► Connect the channel connector **K** to the recirculation box **J**.
- ► Hold the 🖰 button depressed for 1 second.
  - An acoustic signal is emitted and a message appears in the display.
- ► Confirm with OK.
- ► Touch ②.
- Select the «Ventilation» user setting.
- ▶ Touch û to change the mode to recirculation air.
- ► Confirm the setting with OK.
  - The setting is saved.

The activated charcoal filters are integrated in the recirculation box. Activated charcoal filters are not used in the range hood.





The activated charcoal filters are integrated in the recirculation box 1012161. Activated charcoal filters are not used in the range hood.



# **Planning aid**Australia collection Kitchen appliances

1042250-R03

27.11.18



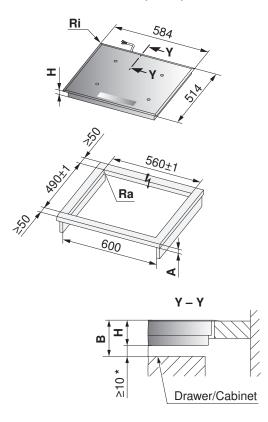
#### 8.6 Framed installation with standard mounting frame



Corner radii of cut-out, aim for ≤10 mm. Corner radii of appliance 8 mm

#### GK46TIMSC/O (31086)

#### **GK46TIMXSC (31087)**



<sup>\*</sup> The required clearance must be observed!

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri
GK46TIMSC/O, GK46TIMXSC	≥30 mm	≥60 mm	50 mm	10/8 mm

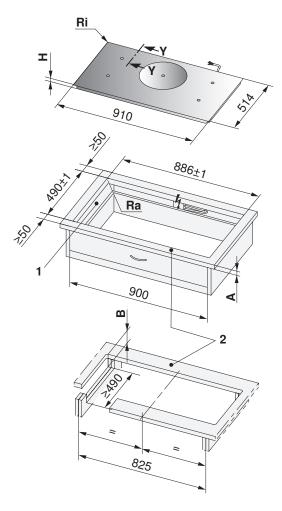
- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- **B** Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance Ra Outer corner radii of cut-out

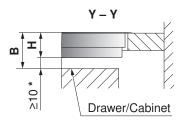
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27.11.18



#### **GK56TIMSCO (31081)**





- \* The required clearance must be observed!
- 1 Cut-outs in left/right side panels for a niche width of 900 mm, required for appliance ventilation.
- 2 The front and rear pegs are reinforced underneath. The strut width is determined by the producer of the stone worktop. The minimum peg width can vary according to the properties of the stone.

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri
GK56TIMSCO	≥30 mm	≥68.8 mm	51.3 mm	10/8 mm

- Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, Α without Combi-Steam MSLQ)
- В Required clearance for ventilation and service replacement over the entire cut-out area.
- Н Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance

Ra Outer corner radii of cut-out

Australia collection Kitchen appliances

27.11.18

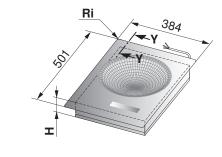


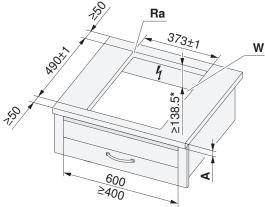
#### 8.7 Framed installation with «DualDesign»



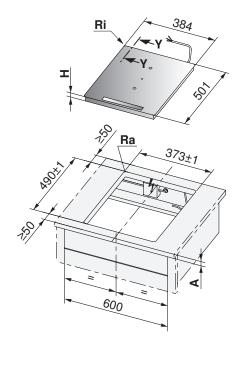
Corner radii of cut-out, aim for ≤5 mm. Corner radii of appliance 1.5 mm

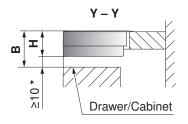
#### **GK16TIWSZ (31088)**





#### **GK27TIMSZ (31085)**





<sup>\*</sup> The required clearance must be observed!

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri
GK16TIWSZ	≥30 mm	≥138.5 mm	128.5 mm	5/1.5 mm
GK27TIMSZ		≥61.7 mm	51.7 mm	

- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- B Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance

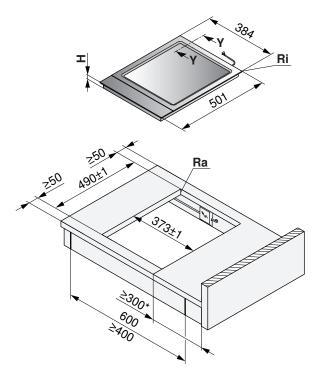
Ra Outer corner radii of cut-out

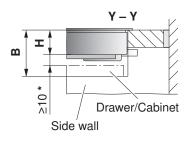
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27.11.18



## **GK17TIYSZ (31076)**





\* On both sides for technical reasons.

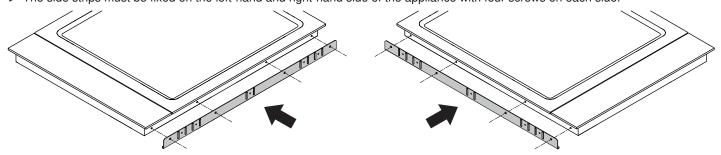
Туре	A Depends on producer	В	Н	Corner radius Ra/Ri	
GK17TIYSZ	≥30 mm	≥77.6 mm	64 mm	0–5/1.5 mm	

- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- B Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance Ra Outer corner radii of cut-out

#### Combination installation

For surface-mounted combination installation, the side strip set 1028587 and the intermediate support 1014361 (stainless steel) or 1019199 (black) are needed.

▶ The side strips must be fixed on the left-hand and right-hand side of the appliance with four screws on each side.



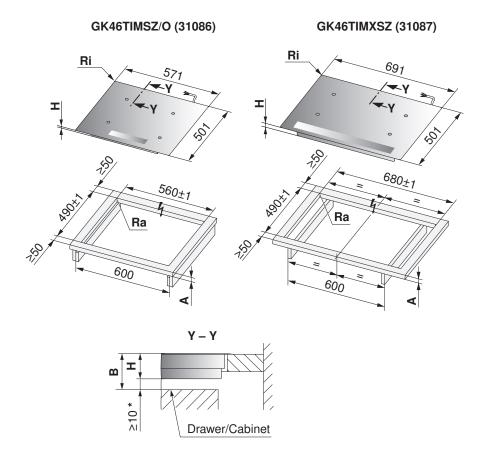
Surface-mounted combination installation is described in document 1013773.

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27.11.18





<sup>\*</sup> The required clearance must be observed!

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri
GK46TIMSZ/O, GK46TIMXSZ	≥30 mm	≥71 mm	47.7 mm	5/1.5 mm

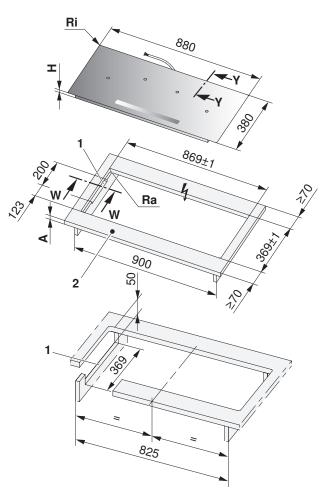
- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- B Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance Ra Outer corner radii of cut-out

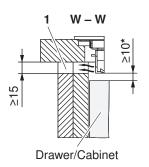
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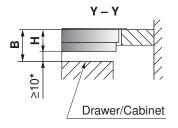
27.11.18



## **GK47TIMPSZ (31079)**







- \* The required clearance must be observed!
- 1 Cut-outs in left/right side panels for a niche width of 900 mm, required for appliance ventilation.
- The front and rear pegs are reinforced underneath. The strut width is determined by the producer of the stone worktop. The minimum peg width can vary according to the properties of the stone.

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri
GK47TIMPSZ	≥30 mm	≥61 mm	51 mm	5/1.5 mm

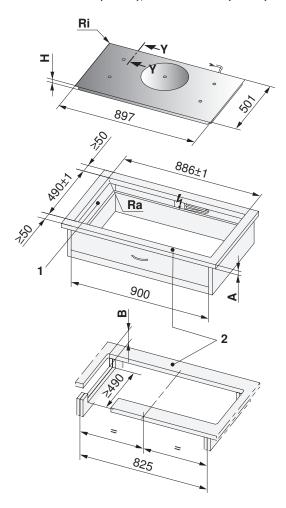
- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- B Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance Ra Outer corner radii of cut-out

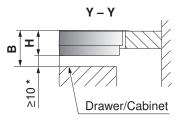
# **Planning aid**Australia collection Kitchen appliances

1042250-R03 27.11.18



#### GK56TIMSZO (31081), GK57TIMSZO (31082)





- \* The required clearance must be observed!
- 1 Cut-outs in left/right side panels for a niche width of 900 mm, required for appliance ventilation.
- The front and rear pegs are reinforced underneath. The strut width is determined by the producer of the stone worktop. The minimum peg width can vary according to the properties of the stone.

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri
GK56TIMSZO, GK57TIMSZO	≥30 mm	≥71 mm	49.3 mm	5/1.5 mm

- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- B Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance Ra Outer corner radii of cut-out

Australia collection Kitchen appliances 1042250-R03

27.11.18

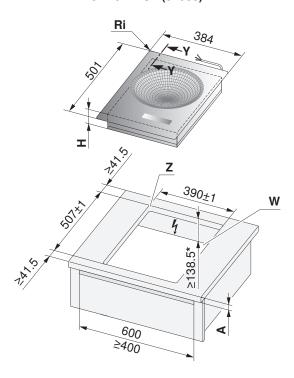


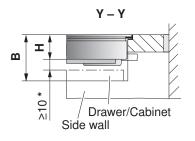
## 8.8 Flush installation

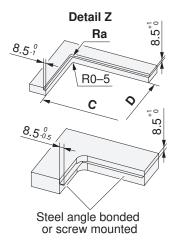


Hob must be removable from below!

## **GK16TIWSZ (31088)**







<sup>\*</sup> The required clearance must be observed!

Туре	A Depends on producer	В	C/D	Н	Corner radius Ra/Ri
GK16TIWSZ	≥30 mm	≥205 mm	373/490 mm	128.5 mm	5/1.5 mm

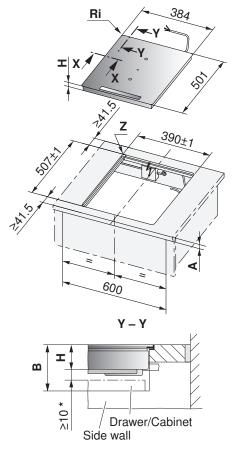
- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- **B** Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance F
- **Ra** Outer corner radii of cut-out

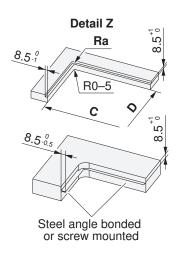
Australia collection Kitchen appliances

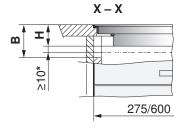
27.11.18



## **GK27TIMSZ (31085)**







<sup>\*</sup> The required clearance must be observed!

Туре	A Depends on producer	В	C/D	Н	Corner radius Ra/Ri
GK27TIMSZ	≥30 mm	≥75 mm	373/490 mm	51.7 mm	5/1.5 mm

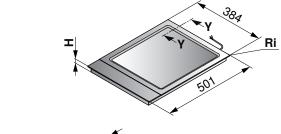
- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- B Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance Ra Outer corner radii of cut-out

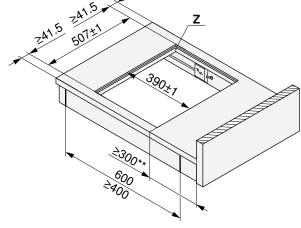
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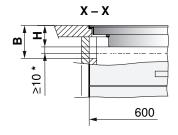
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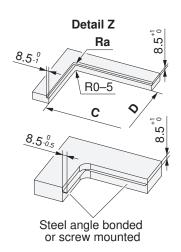


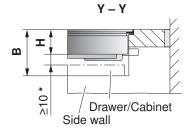
## **GK17TIYSZ (31076)**











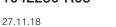
- \* The required clearance (for ventilation) must be observed!
- \*\* On both sides for technical reasons.

Туре	A Depends on producer	В	C/D	Н	Corner radius Ra/Ri
GK17TIYSZ	≥30 mm	≥73.6 mm	373/490 mm	64 mm	5/1.5 mm

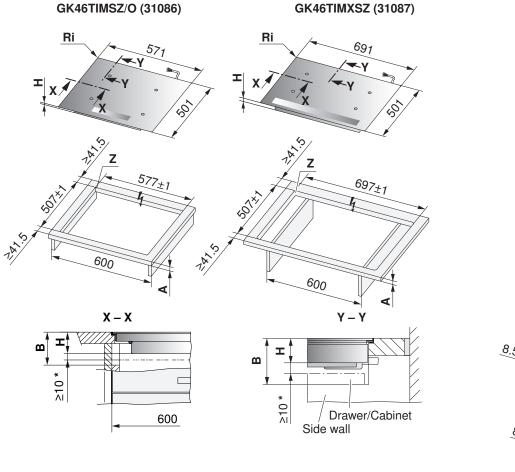
- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- B Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance

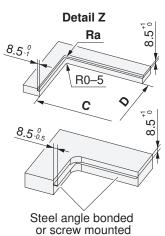
Ra Outer corner radii of cut-out

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<sup>\*</sup> The required clearance (for ventilation) must be observed!

Туре	A Depends on producer	В	C/D	Н	Corner radius Ra/Ri
GK46TIMSZ/O	≥30 mm	≥75 mm	560/490 mm	51.7 mm	5/1.5 mm
GK46TIMXSZ			680/490 mm		

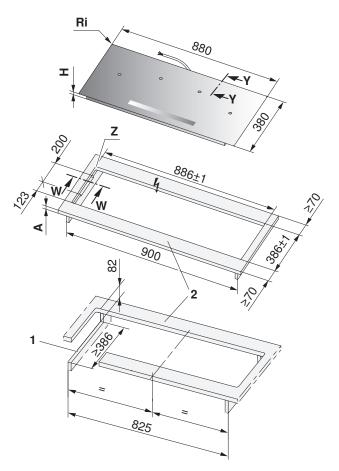
- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- **B** Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance Ra Outer corner radii of cut-out

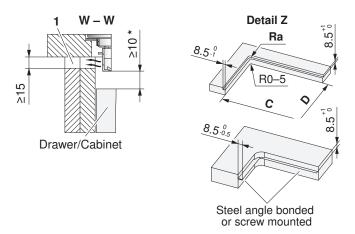
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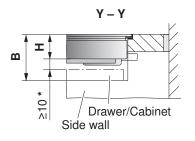
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## GK47TIMPSZ (31079)







- \* The required clearance must be observed!
- 1 Cut-outs in left/right side panels for a niche width of 900 mm, required for appliance ventilation.
- 2 The front and rear pegs are reinforced underneath. The strut width is determined by the producer of the stone worktop. The minimum peg width can vary according to the properties of the stone.

Туре	A Depends on producer	В	C/D	Н	Corner radius Ra/Ri
GK47TIMPSZ	≥30 mm	≥75 mm	869/369 mm	51 mm	5/1.5 mm

- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- **B** Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance

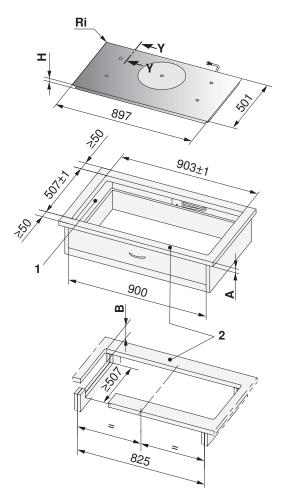
Ra Outer corner radii of cut-out

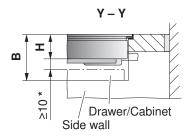
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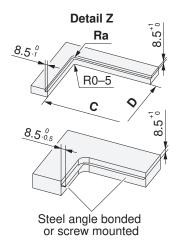
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## GK56TIMSZO (31081), GK57TIMSZO (31082)







- \* The required clearance must be observed!
- 1 Cut-outs in left/right side panels for a niche width of 900 mm, required for appliance ventilation.
- The front and rear pegs are reinforced underneath. The strut width is determined by the producer of the stone worktop. The minimum peg width can vary according to the properties of the stone.

Туре	A Depends on producer	В	C/D	Н	Corner radius Ra/Ri
GK56TIMSZO, GK57TIMSZO	≥30 mm	≥75 mm	886/490 mm	53.3 mm	5/1.5 mm

- A Worktop depth (only applies in combination with directly built-under oven / steam cooker with type of construction 60-600, without Combi-Steam MSLQ)
- B Required clearance for ventilation and service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
- Ri Corner radii of appliance Ra Outer corner radii of cut-out

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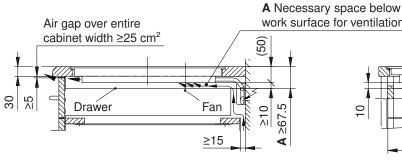
## 8.9 Installation without protective plate

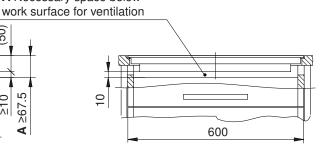


Requirements for optimal ventilation:

- a front-facing air gap of ≥5 mm
- a space of ≥10 mm in height beneath the appliance
- a worktop depth of ≥20 mm to ≤40 mm
- a supply of fresh air (≥15 mm air gap) is essential for the trouble-free operation of the hob.

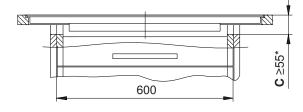
#### GK27TI ..., GK46TI ..., GK47TI ...





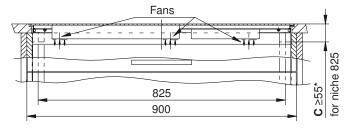
#### **GK46TIMXS**

See diagram above



## **GK56TIMS ..., GK57TIMS ...**

See diagram above



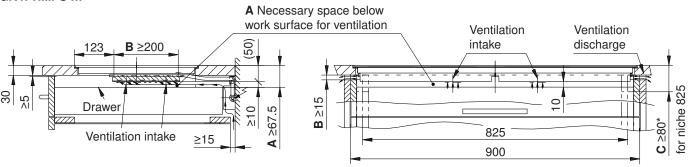
- \* Required for flush appliances
- A Necessary space below the work surface for the ventilation of the appliance.
- C Cut-out in the side walls for disassembly from below, only for flush version

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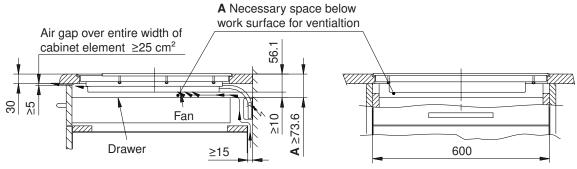
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#### **GK17TIYSZ**



- \* Required for flush appliances
- A Necessary space below the work surface for the ventilation of the appliance.
- C Cut-out in the side walls for disassembly from below, only for flush version

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27.11.18



## 8.10 Installation with protective plate

For more information, see the Accessories (see page 99) section.

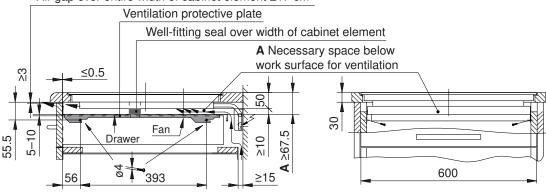


Requirements for optimal ventilation:

- Front-facing air gap of ≥3 mm (with protective plate)
- Distance of ≥10 mm between protective plate and ventilation opening
- Worktop depth of ≥20 mm to ≤40 mm
- A supply of fresh air (≥15 mm air gap) is essential for the trouble-free operation of the hob

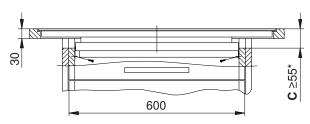
#### GK27TI ..., GK46TI ...

Air gap over entire width of cabinet element ≥17 cm<sup>2</sup>



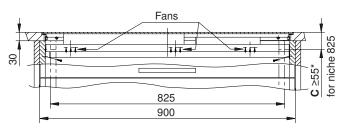
#### GK46TIMXS ...

See diagram above



#### GK56TIMS ..., GK57TIMS ...

See diagram above



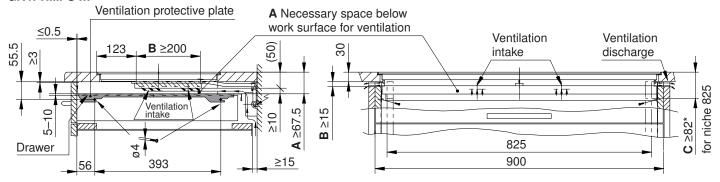
- \* Required for flush appliances
- A Necessary space below the work surface for the ventilation of the appliance.
- C Cut-out in the side walls for disassembly from below, only for flush version

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27.11.18

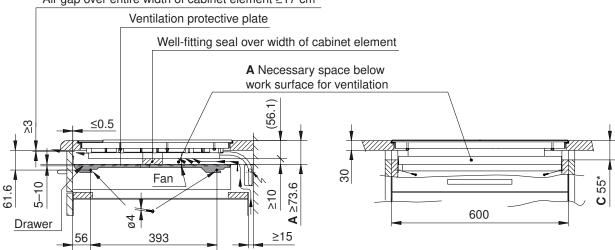


#### GK47TIMPS ...



#### **GK17TIYSZ**

Air gap over entire width of cabinet element ≥17 cm<sup>2</sup>



- \* Required for flush appliances
- **A** Necessary space below the work surface for the ventilation of the appliance.
- C Cut-out in the side walls for disassembly from below, only for flush version

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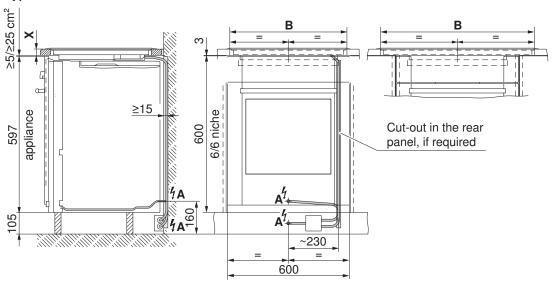


## 8.11 Installing above oven / steam cooker



It is not intended that a Combi-Steam MSLQ with construction type 60-600 be installed. It is not intended that an oven be installed below hob GK56TIMS.

#### Type of construction: 60-600

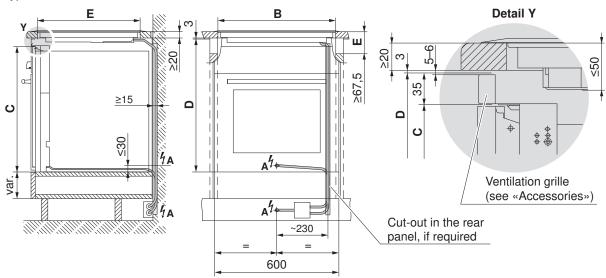


## With the use of a ventilation grille (see section Accessories (see page 99))

Type of construction 60-381: Combi-Steam HSL

Type of construction 60-450: Combi-Steam XSL, Combair XSL

Type of construction 60-600: Combair-Steam SL, Combair SLP, Combair SL, Combair SEP, Combair SE



- A Possible mains supply connections
- B Mounting cut-outs
- **C** Appliance height: 59.8 cm (type of construction: 60-600), 37.8 cm (type of construction: 60-381), 45.4 cm (type of construction: 60-450)
- D Niche height: 63.5 cm (type of construction: 60-600), 41.6 cm (type of construction: 60-381), 45.0 cm (type of construction: 60-450)
- E Cut-outs in side walls for hobs larger than niche width
- **X** GK46TIMXS: ≥25 mm Other hobs: ≥30 mm

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27.11.18

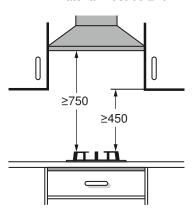


## 9 Gas hobs



The distance from the appliance cut-out to the back wall must be ≥50 mm and to the side walls ≥200 mm. Parts such as side walls and reinforcing strips which protrude into the installation space under the cooking zone must be made of fire-resistant material

The distance between the underside of the appliance tray and any part of the cabinet beneath that is made of combustible material must be ≥20 mm.



When a range hood is installed above the gas hob, the minimum distance given for the particular range hood must be observed.

Furthermore, the minimum distances illustrated must be strictly complied with even if a lower value is stated for the range hood.

A gas hob cannot be built in directly over another appliance due to the installation depth and the gas connection.

## 9.1 Electrical connection data

Appliance	Mains connection	Fuse	Rated load	Mains cable
GAS411GSBZ, GAS421GSBZ, GAS641GKAZ, GAS641GSBZ,	220–240 V~50/60 Hz	≥3 A	<20 W	1.7 m, with plug
GAS951GSBZ				

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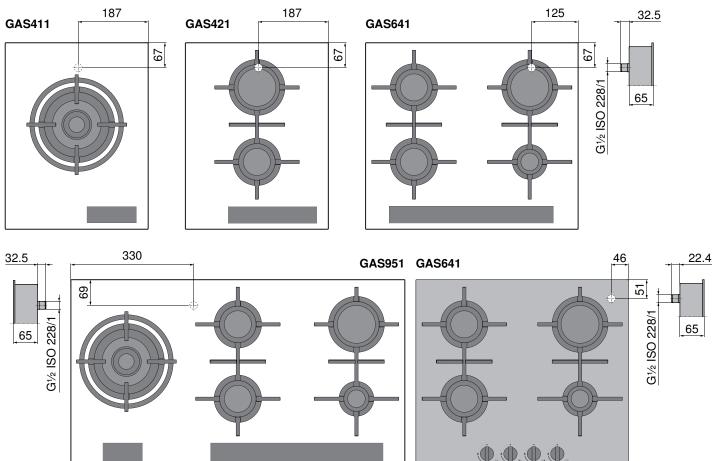
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## 9.2 Gas connection



The gas connection and the conversion to another gas type must be carried out by an authorized installer.



- ► The gas connection must be positioned so that the stop-cock and the supply connection point are accessible with the appliance installed.
- ▶ The gas connection must be positioned so that it does not get detrimentally hot during operation. In particular, the gas hose assemblies and the appliance's connection fittings must be clear of hot exhaust gases (e.g. from an oven).
- ▶ It must be ensured that the gas hose and the mains connection do not touch any hot parts of the appliance, otherwise the gas hose and the mains cable could become damaged through heat.
- ► A flexible connection lead (max. length 1.5 m) must be positioned so that it runs freely and does not come into contact with any movable parts of the kitchen cabinets (e.g. a drawer).

#### ½-inch metric thread

The gas connection on the appliance has a ½-inch external thread in accordance with ISO 228/1. If the gas installation on site already has a corresponding counterpart, the gas appliance can be directly connected to it.

#### 1/2-inch conical thread

If the gas connection has a conical thread, the transition piece and sealing ring must first be screwed onto the appliance. The transition piece has a conical external thread R  $\frac{1}{2}$ -inch in accordance with ISO 7/11. In the case of a conical screw connection, the thread makes the seal, which is why the thread must be sealed with hemp or Teflon tape.



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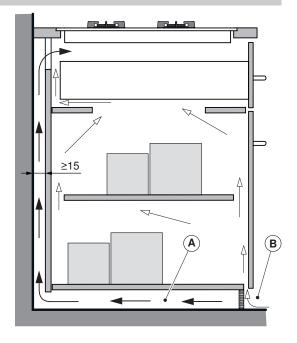
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## 9.3 Ventilation

In order to guarantee minimum ventilation, a space of ≥20 mm height is necessary beneath the appliance.

- A The rear panel of the base unit must be open around the work surface cut-out to guarantee continuous air circulation via the ventilation slits. The air must be drawn in from outside the cabinet and be able to circulate freely from inside the cabinet to the hob.
- **B** Alternatively, a concealed fresh air supply can ensure air circulation inside the cabinet.
  - So that enough cold air can be drawn in, there must be a continuous supply of fresh air circulating till outside the cabinet.
  - The air must be drawn in from outside the cabinet and be able to circulate freely from inside the cabinet to the hob.



## 9.4 Setting up appliance to use local gas type

The appliance settings must match the local gas type and connection pressure. If the gas type and connection pressure have not been preset, the appliance has to be converted using the nozzle set supplied or other nozzle sets available as accessories. Information on the default gas setting as well as on the supplied and optional nozzle sets by country can be found in the catalogue. Conversion to another gas type is described in detail in the relevant installation instructions.

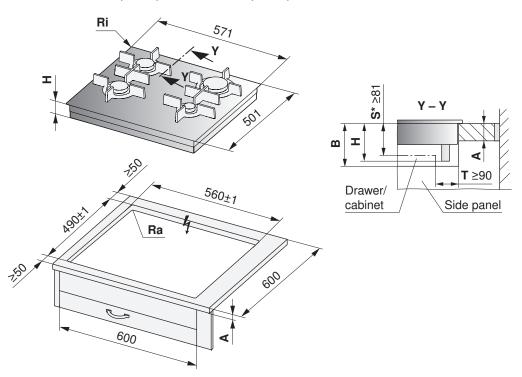
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## 9.5 Framed installation with «DualDesign»

## GAS641GKAZ (31089), GAS641GSBZ (31071)



\* The required clearance must be observed!

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri
GAS641GKAZ	≥30 mm	≥95 mm	84 mm	0–5/1.5 mm
GAS641GSBZ			94 mm	

A Worktop depth B Required clearance for service replacement

H Dimension from the top of the work surface to the underside of the gas connection

Ri Corner radii of appliance Ra Outer corner radii of cut-out

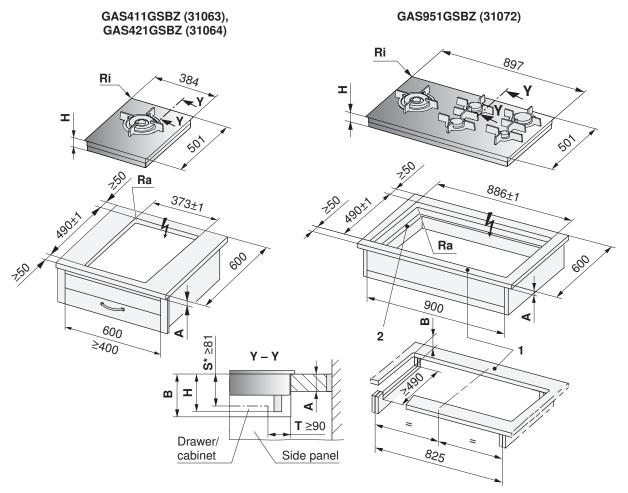
S Minimum distance between the top of the work surface and any drawer

T Minimum distance between the cut-out in the back and any drawer

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27.11.18





- \* The required clearance must be observed!
- 1 Front and rear struts may be reinforced on the underside. The strut width is determined by the producer of the stone worktop. The minimum strut width can vary according to the property of the stone.
- 2 For niche width 900 mm, cut-outs in side walls left/right are necessary for servicing work where the appliance base must be removed from below.

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri	
GAS411GSBZ, GAS421GSBZ, GAS951GSBZ	≥30 mm	≥95 mm	94 mm	0–5/1.5 mm	

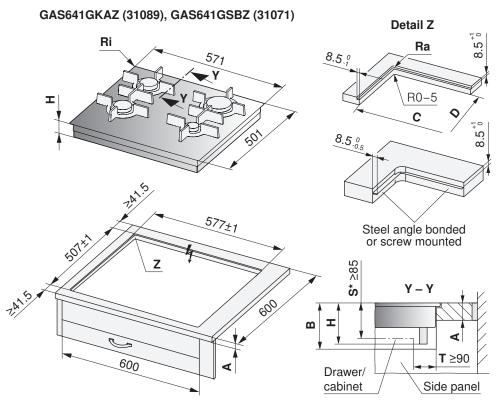
- A Worktop depth B Required clearance for service replacement
- H Dimension from the top of the work surface to the underside of the gas connection
- Ri Corner radii of appliance Ra Outer corner radii of cut-out
- S Minimum distance between the top of the work surface and any drawer
- T Minimum distance between the cut-out in the back and any drawer

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27.11.18



## 9.6 Flush installation with «DualDesign»



\* The required clearance must be observed!

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri	C/D
GAS641GKAZ	≥30 mm	≥175 mm	88 mm	5/1.5 mm	560/490 mm
GAS641GSBZ			98 mm		

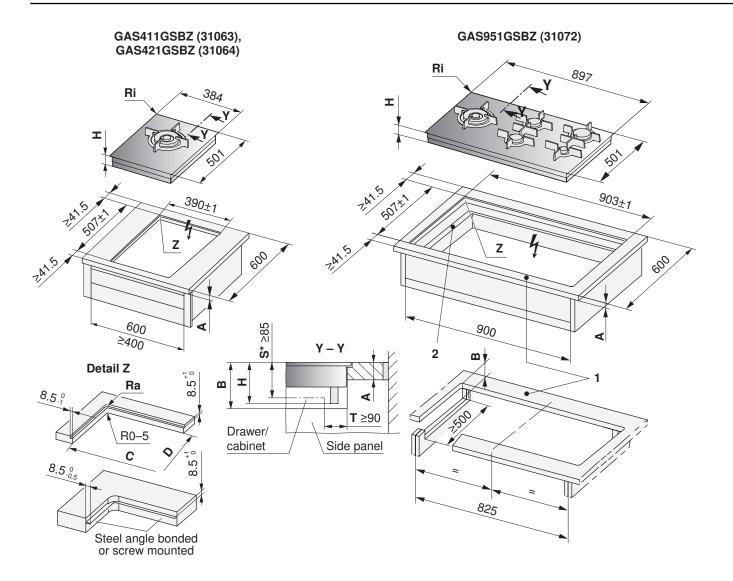
- A Worktop depth
- **B** Required clearance for service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the gas connection
- Ri Corner radii of appliance Ra Outer corner radii of cut-out
- S Minimum distance between the top of the work surface and any drawer
- T Minimum distance between the cut-out in the back and any drawer

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1042250-R03

27.11.18





- \* The required clearance must be observed!
- 1 Front and rear struts may be reinforced on the underside. The strut width is determined by the producer of the stone worktop. The minimum strut width can vary according to the property of the stone.
- 2 For niche width 900 mm, cut-outs in side walls left/right are necessary for servicing work where the appliance base must be removed from below.

Туре	A Depends on producer	В	Н	Corner radius Ra/Ri	C/D
GAS411GSBZ, GAS421GSBZ	≥30 mm	≥175 mm	98 mm	5/1.5 mm	373/490 mm
GAS951GSBZ					886/490 mm

- A Worktop depth
- **B** Required clearance for service replacement over the entire cut-out area.
- H Dimension from the top of the work surface to the underside of the gas connection
- Ri Corner radii of appliance Ra Outer corner radii of cut-out
- S Minimum distance between the top of the work surface and any drawer
- T Minimum distance between the cut-out in the back and any drawer

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## 10 Combined hob installation

## 10.1 Surface-mounted combination

The surface-mounted hob combination is currently only possible for electric hobs (up to max. hob size 70), gas hobs and hob hoods. The intermediate support 1014361 (stainless steel) or 1019199 (black) is required for this.



Intermediate supports 1014361 and 1019199 are not available in Germany.

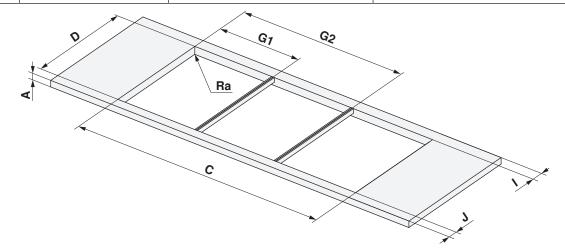


The wok hob GK16TIWSZ cannot be built into a surface-mounted combination with intermediate support.

#### Dimensions table for hobs

Combinations	Cut-out width C	Intermediate support position G1	Intermediate support position G2
30+30 cm 554 mi		277 mm	-
30+40 cm	657 mm	277 mm	-
40+40 cm	760 mm	380 mm	-
30+30+30 cm	838 mm	277 mm	561 mm
30+60 cm	844 mm	277 mm	-
40+60 cm	947 mm	380 mm	-
30+70 cm	964 mm	277 mm	-
30+40+40 cm	1044 mm	277 mm	664 mm
40+70 cm	1067 mm	380 mm	-
40+40+40 cm	1147 mm	380 mm	767 mm
30+40+60 cm	1231 mm	277 mm	664 mm
40+40+60 cm 1334 mm		380 mm	767 mm

A ≥30 mm
D 490 mm
I ≥50 mm
J ≥50 mm
Ra 0–5 mm



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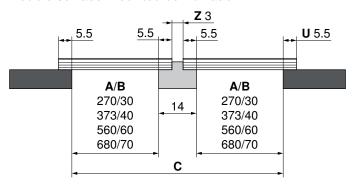
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## 10.2 Examples of surface-mounted combinations

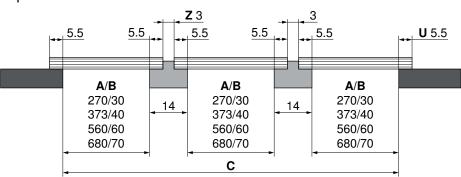
Worktop	Hobs	Intermediate support

## Double surface-mounted combination



Example for cut-out width  $\mathbf{C}$  with 30+30 cm: 270+14+270 = 554 mm

## Triple surface-mounted combination



Example for cut-out width  $\mathbf{C}$  with 30+30+30 cm: 270+14+270+14+270 = 838 mm

Α	В	С	U	Z
Cut-out in mm	Hob size in cm	Cut-out width	Hob/worktop overlap	Intermediate sup- port

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1042250-R03

27.11.18

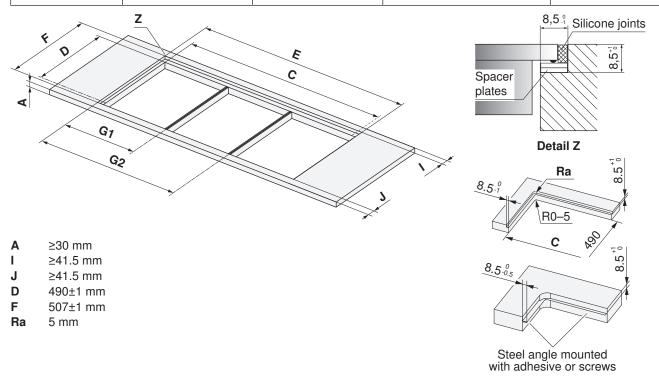


## 10.3 Flush combination

The flush-mounted hob combination is currently possible for all gas hobs, hob hoods and flush-mounted electric hobs with a base plate depth of 501 mm. The intermediate support kit H63789 (contains two intermediate supports) is required.

## Dimensions table for hobs

Combinations	Cut-out width E	Cut-out width C	Intermediate support position G1	Intermediate support position G2
30+30 cm	571 mm	554 mm	285.5 mm	-
30+40 cm	674 mm	657 mm	285.5 mm	-
40+40 cm	777 mm	760 mm	388.5 mm	-
30+30+30 cm	855 mm	838 mm	285.5 mm	569.5 mm
30+60 cm	861 mm	844 mm	285.5 mm	-
40+60 cm	964 mm	947 mm	388.5 mm	-
30+70 cm	981 mm	964 mm 285.5 mm		-
30+40+40 cm	1061 mm	1044 mm	285.5 mm	672.5 mm
40+70 cm	1084 mm	1067 mm	388.5 mm	-
40+40+40 cm	1164 mm	1147 mm	388.5 mm	775.5 mm
30+90 cm	1187 mm	1170 mm	285.5 mm	-
30+40+60 cm	1248 mm	1231 mm	285.5 mm	672.5 mm
40+90 cm	1290 mm	1273 mm	388.5 mm	-
40+40+60 cm	1351 mm	1334 mm	385.5 mm	775.5 mm



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1042250-R03

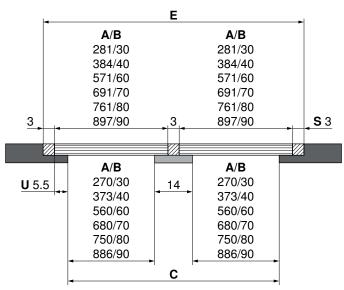
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## 10.4 Examples of flush combinations

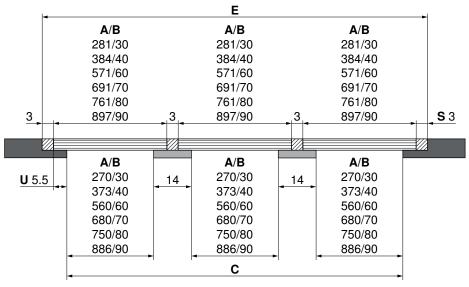
Worktop	Hobs	Intermediate support	Silicone joint

#### Double flush combination



Example for cut-out width **E** with 30+30 cm: 3+281+3+281+3=571 mm Example for cut-out width **C** with 30+30 cm: 270+14+270=554 mm

#### Triple flush combination



Example for cut-out width **E** with 30+30+30 cm: 3+281+3+281+3+281+3=855 mm Example for cut-out width **C** with 30+30+30 cm: 270+14+270+14+270=838 mm

Α	В	C/E	S	U	
Cut-out in mm	Hob size in cm	Cut-out width	Silicone joint	Hob/worktop overlap	

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27.11.18



## 11 Range hood

#### 11.1 General notes



If other firing systems are being used at the same time (e.g. wood, gas, oil or coal fired heating appliances), safe operation is only possible providing a room negative pressure of 4 Pa (0.04 mbar) is not exceeded at the location of the appliance. **Risk of toxic fumes!** An adequate flow of fresh air must be guaranteed e.g. via non-closable openings in doors or windows and in combination with an air-intake/exhaust-air wall box or by other technical means.



Efficient repairs can only be guaranteed if it is possible to uninstall the whole appliance at any time without causing any damage.

#### Minimum distance to the hob



If a V-ZUG appliance is being combined with a third-party brand (hob or range hood) and the stipulated minimum distance between the combined appliances is different, then the greater of the two must be observed. The minimum distance is measured between the bottom edge of the range hood and the bottom of the pot or pan.

If the appliance is installed over gas hobs, each cooking zone must be fitted with an ignition fuse.

#### **Extraction mode**



The extracted air must not be fed into a chimney which is used for exhausting fumes from appliances burning gas or other fuels.

Observe the local fire regulations.

#### Installation notes

- In addition to the correct dimensioning of the exhaust duct, it is also necessary to ensure a sufficient inflow of fresh air.
   to replace the air that is being extracted.
- Avoid routing the exhaust duct to the side through the chimney casing.
- Planning features for non-destructive de-installation and maintenance of the appliance:
  - Do not route telescopic casing in suspended ceilings.
  - Avoid silicone joints between the telescopic casing and the appliance.
  - All plastering, plasterboarding, wall papering or painting work is to be carried out prior to installing the appliance.

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27.11.18



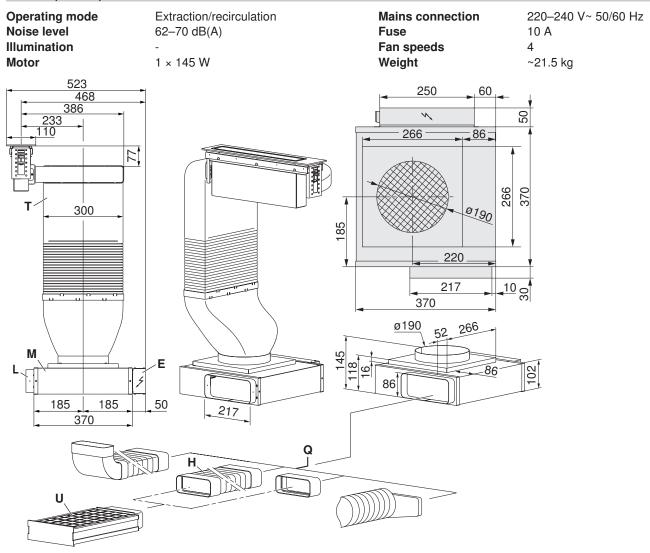
## 11.2 Special hoods



Special hood type **DSTS9** (64004) may not be used in combination with gas hobs.

Special hood type **DSMS** (64005) may only be operated in combination with a gas hob of V-ZUG gas hob type: GAS321x, GAS421x, GAS641x, observing the permitted combination installation variants. The content of the operating and installation instructions for the listed gas hobs must be observed! If operating a permitted gas appliance, the hob hood must be fitted with the dedicated gas deflector 1031218 (accessory)! Operating a gas appliance without the gas deflector is not permitted!

#### DSMS (64005)





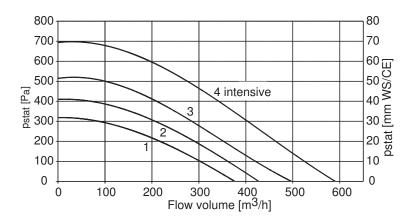
Suitable flat channel systems **Q** are available for order as accessories.

- The connection between the hob hood and the exhaust air duct **T** can be to the left or right.
- The ventilation outlet L can be fed through one of the four sides, however this can change the installation type.
- Depending on space requirements, the exhaust ducting **T** can be adjusted through shortening.
- The control unit **E** can be repositioned (≤250 mm) if required.
- Plan a removable base plate or service flap for fan motor M and recirculation box U (for recirculation mode).
- Access to the fan motor M and the recirculation box U is facilitated through extendible flat channel systems Q.
   Recommendation: Flat flexible elbow H, article no. 1012786 with flexible length (240–600 mm).
- · For the recirculation mode, ensure sufficient ventilation so that moisture can escape. Plan in suitable material/wood.

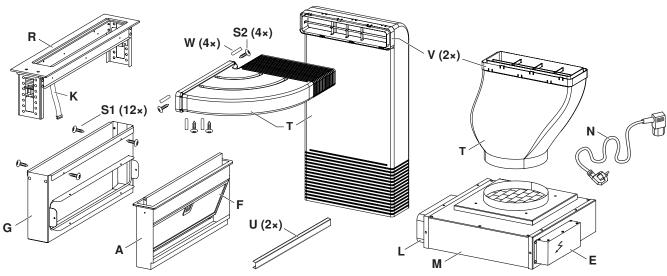
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27.11.18





## Scope of delivery



Α	Drip '	tray	frame
---	--------	------	-------

E Control unit

**F** Metal grease filter

G Appliance housing

K Control cable

L Ventilation outlet

M Fan motor

N Mains cable length 1.8 m

Q Flat channel system

R Frame

T Exhaust air duct

U Spacer profile

Connecting elements

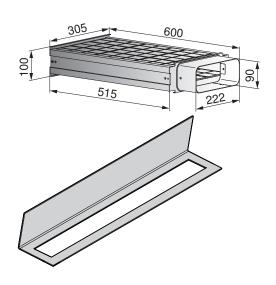
W Plastic covers

#### Accessories:

Recirculation box 1012161

The flat channel system  $\mathbf{Q}$  (accessories) can be used for the installation. Flat channel systems made of plastic (see page 109)

Gas deflector 1031218, required accessory when using a permitted V-ZUG gas hob. Operating a gas appliance without the gas deflector is not permitted!



Australia collection Kitchen appliances 1042250-R03

27.11.18



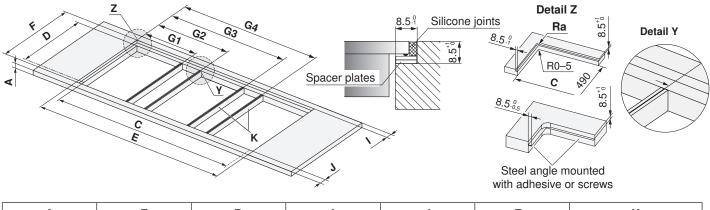
## Combination installation

#### Flush installation

Flush-mounted installation with additional intermediate supports K requires the accessory intermediate support set H63789 (contains two intermediate supports). Flush-mounted combination installation is described in document 1014381.



A WOK glass ceramic hob cannot be surface mounted! Reason: Glass thickness is 6 mm.



Α	F		D		I		J	l	R	а		K
≥30 mm	mm 507±1 mm 4		490±1	mm ≥41.5 mm		mm	m ≥41.5 mm		5 mm		Intermediate support	
Combinations		Cut-o	ut width E	Cut-o	ut width C	sup	nediate port ion G1	sup	nediate port ion G2	sup	nediate port on G3	Intermediate support position G4
			_		_		_		_			

Combinations	Cut-out width E	Cut-out width C	Intermediate support position G1	Intermediate support position G2	Intermediate support position G3	Intermediate support position G4
30+ <b>11</b> +30 cm	684 mm	667 mm	285.5 mm	398.5 mm	-	-
30+ <b>11</b> +40 cm	787 mm	770 mm	285.5 mm	398.5 mm	-	-
40+ <b>11</b> +40 cm	890 mm	873 mm	388.5 mm	501.5 mm	-	-
<b>11</b> +80+ <b>11</b> cm	993 mm	976 mm	114.5 mm	878.5 mm	-	-
40+ <b>11</b> +40+ <b>11</b> +40 cm	1390 mm	1373 mm	388.5 mm	501.5 mm	888.5 mm	1001.5 mm
40+ <b>11</b> +60+ <b>11</b> +40 cm	1577 mm	1560 mm	388.5 mm	501.5 mm	1075.5 mm	1188.5 mm
40+ <b>11</b> +70+ <b>11</b> +40 cm	1697 mm	1680 mm	388.5 mm	501.5 mm	1195.5 mm	1308.5 mm
40+ <b>11</b> +80+ <b>11</b> +40 cm	1767 mm	1750 mm	388.5 mm	501.5 mm	1265.5 mm	1378.5 mm

V-ZUG Ltd, Industriestrasse 66, CH-6302 Zug service-support@vzug.com, www.vzug.com

## Planning aid

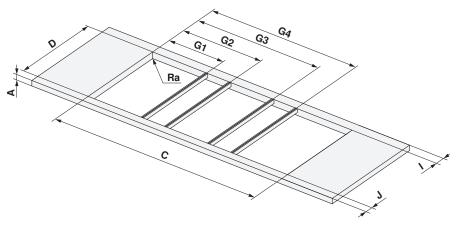
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27.11.18



## Surface-mounted installation

Surface-mounted installation requires the accessory **side strip set 1028587** and either the intermediate support **K 1019199** (black) or **1014361** (stainless steel). Articles are available for order as accessories. Surface-mounted combination installation is described in document 1013773.



Α	D	I	J	Ra
≥30 mm	490±1 mm	≥50 mm	≥50 mm	0–5 mm

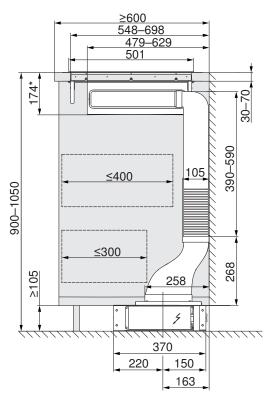
Combinations	Cut-out width C	Intermediate support position G1	Intermediate support position G2	Intermediate support position G3	Intermediate support position G4
30+ <b>11</b> +30 cm	667 mm	277 mm	390 mm	-	-
30+ <b>11</b> +40 cm	770 mm	277 mm	390 mm	-	-
40+ <b>11</b> +40 cm	873 mm	380 mm	493 mm	-	-
40+ <b>11</b> +40+ <b>11</b> +40 cm	1373 mm	380 mm	493 mm	880 mm	993 mm
40+ <b>11</b> +60+ <b>11</b> +40 cm	1560 mm	380 mm	493 mm	1067 mm	1180 mm
40+ <b>11</b> +70+ <b>11</b> +40 cm	1680 mm	380 mm	493 mm	1187 mm	1300 mm

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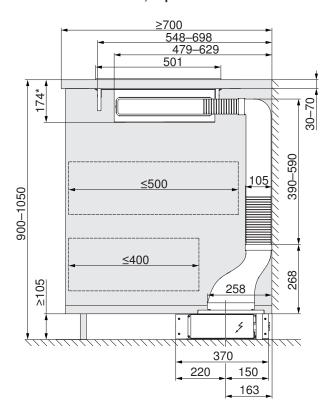
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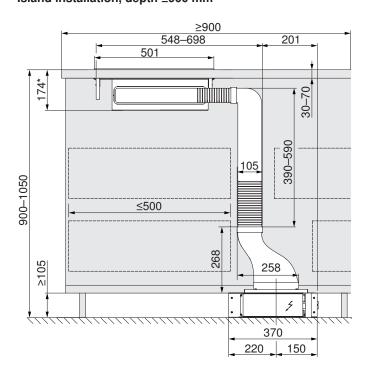
# Installation overview for base Wall installation, depth ≥600 mm



## Wall/island installation, depth ≥700 mm



## Island installation, depth ≥900 mm



<sup>\*</sup> Flush installation. Surface-mounted installation: 170 mm.

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27.11.18

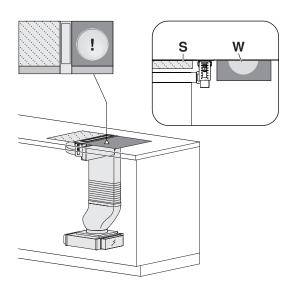


## Appliance selection and combination possibilities

#### 1. Planning example: Two hobs

## Air duct in base to left/right.

The WOK glass ceramic hob / gas hob W is always positioned on the opposite side of the exhaust air duct. Standard hob S.



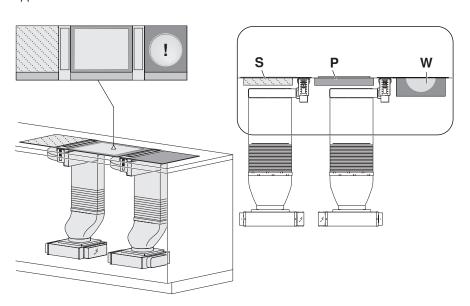


A WOK glass ceramic hob and gas hob may not be combined! In general, the use of a gas wok, in any combination, is not permitted.

## 2. Example: Three hobs

#### Air duct in base on both sides to left/right.

The Teppan Yaki hob  $\bf P$  (600 mm) is positioned in the middle. The WOK glass ceramic hob / gas hob  $\bf W$  is **always** positioned on the opposite side of the exhaust air duct. Standard hob  $\bf S$ .



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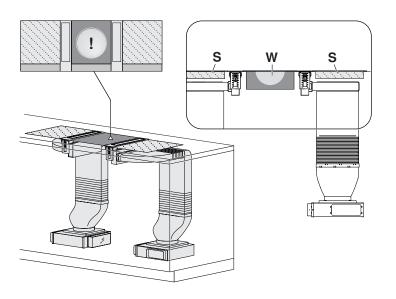
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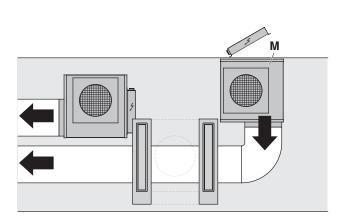


## 3. Example: Three hobs

## Air duct in base on both sides to outside.

The WOK glass ceramic hob / gas hob W (400 mm) is positioned in the middle. Standard hob S. Possible position of 2 fan motors M.

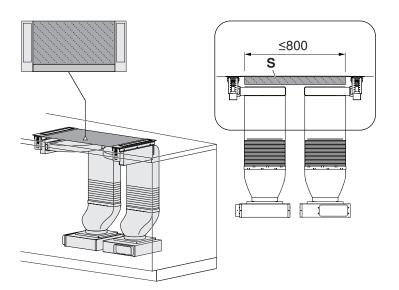


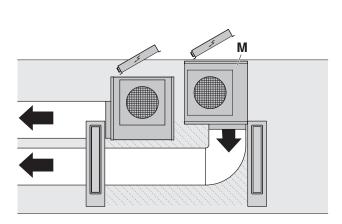


## 4. Example: Large hob positioned in the middle

#### Air duct in base on both sides to inside for space economy.

Allows standard hob  $\bf S$  with  $\leq 800$  mm installation width to be positioned in the middle. The WOK glass ceramic hob / gas hob  $\bf W$  can **not** be positioned in the middle. Possible position of 2 fan motors  $\bf M$ .





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27.11.18



#### For use with a gas appliance



The hob hood may only be used with the dedicated gas deflector 1031218 (accessory) with one of the gas appliances listed below. Operating the hob hood without the gas deflector is not permitted!



#### Permitted gas appliances for use with the hob hood:

V-ZUG gas hob type: GAS321x, GAS421x, GAS641x, observing the permitted combination installation variants.



Combining the hob hood with two gas hobs is not permitted!



Using another gas appliance type/model or manufacturer is not permitted and can cause lasting damage to the hob hood. Failure to observe the above instruction can cause lasting bodily harm and lasting damage to property and the appliance. In such a case, any and all liability, guarantee and goodwill claims will be rejected, now and in the future!



#### Burns hazard!

The appliance and surrounding components get hot during operation! Allow the fan flap, gas deflector and other components to cool down before touching them.



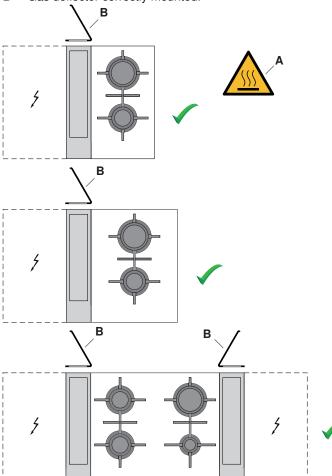
#### Fire hazard!

Grease deposits can build up in the grease filter and catch fire. Clean the grease filter regularly. Only operate the appliance with the gas deflector.

## Permitted installation variants (V-ZUG gas hob only)

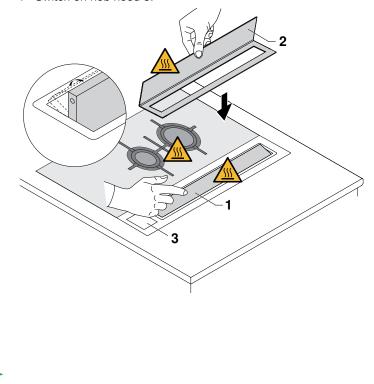
As a variant may also be installed on either side of the appliance.

- A Caution: Hot surface!
- **B** Gas deflector correctly mounted.



The gas deflector 1031218 (required accessory) reduces the deflection/disturbance of the gas flame at the burner and prevents it being extinguished by a draft.

- ► Open fan flap 1.
- ► Set the gas deflector **2** in the correct position relative to the gas appliance.
- ► Switch on hob hood 3.



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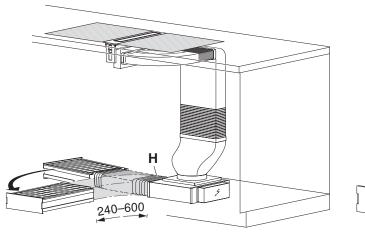
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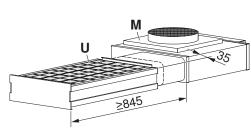


#### Installation variant for recirculation hob hood with recirculation box

#### Example: Recirculation mode with recirculation box

Flat flexible elbow, **H**, article no. **1012786** with flexible length (240–600 mm) easy installation/access to fan motor **M** and recirculation box **U**.







Plan in enough space for maintenance work and ensure access to the fan motor and the recirculation box (for replacing the activated charcoal filters)! Exhaust air outlet cross section: plan min. 500 cm<sup>2</sup> for exhaust air in base area.

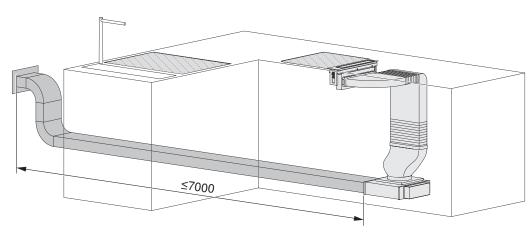


Dedicated accessories that need to be fitted to operate the appliance in the recirculation mode: article no. 1012161 recirculation box with activated charcoal filters!

#### Installation variant for extraction hob hood

**Example:** Extraction mode with flat channel (round channel also possible).

Plan in length of flat channel system to air outlet of **max. 7000 mm**. If the exhaust duct is to be routed outdoors, we recommend installing a telescopic wall box (accessory available for order).





Ensure enough space for maintenance work and access to the fan motor and flat channel system!

#### Planning aid

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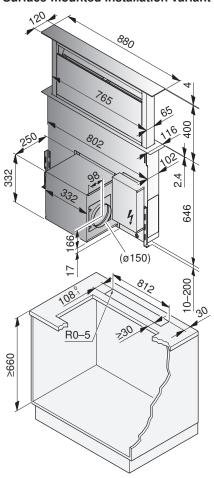
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#### DSTS9 (64004)

Operating mode Extraction/recirculation

#### Surface-mounted installation variant



- As an alternative, the motor housing may be planned and mounted to the range hood from the back, though access must be guaranteed from the front for service and installation
- The exhaust connection can be positioned to point in one of four directions.

#### Accessories:

Recirculation box 1012161

For the installation, a transition piece 1012782 or H42078 is needed.

See Flat channel systems made of plastic (see page 109).

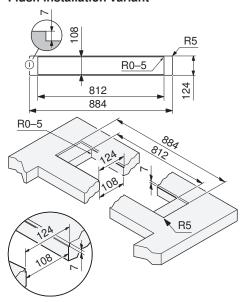
Mains connection 220-240 V~ 50/60 Hz, 276 W

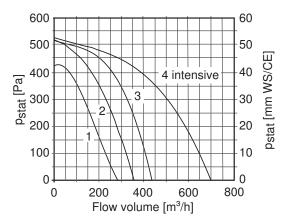
 Fuse
 10 A

 Fan speeds
 4

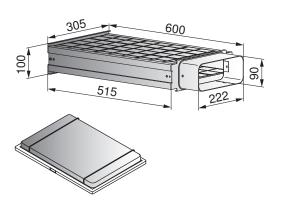
 Weight
 ~35 kg

#### Flush installation variant





**Recommendation for hob type:** GK46TIMPS..., GK47TIMPS...



Australia collection Kitchen appliances 1042250-R03

27.11.18





Exhaust air outlet cross section: plan min. 500 cm² for exhaust air in base area.

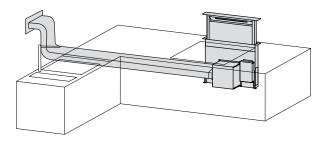
#### Downdraft hoods

The fan can be rotated for mounting. The exhaust air can thus be extracted upwards, left, right or downwards. The fan can also be mounted in the same position at the back of the appliance. If the fan is to be mounted at the back of the appliance, then the rear panel of the cabinet has to be cut out where the fan is to be mounted and ensure sufficient installation space behind the cabinet. Access from the front for servicing and installation purposes must be ensured. The electrics can, if required, be positioned to the left of the fan, on the hood body or in the cabinet. Variants with external motor as an option are also possible.

#### Installation variants

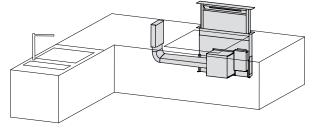
#### **Downdraft extraction hoods**

For this installation variant, the base fan feeds the exhaust air through the exhaust air pipe or in a space-saving way through a flat channel through the wall.



#### Downdraft recirculation hoods with «recirculation box»

The recirculation box is connected to the flat channel in an upright position for this installation variant. For example, the exhaust air can be fed back into the room through a shadow gap. Plans must include an inspection opening for replacing the filter in the recirculation box for this construction variant.



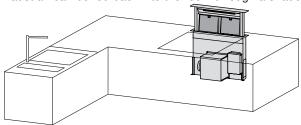
Exhaust air outlet cross section: plan min. 500 cm<sup>2</sup> for exhaust air in base area.

#### Downdraft hood with external motor

The motor can be placed externally for this installation variant, e.g. in an adjacent cabinet. A maximum distance of 4 m is recommended. The external motor must be installed on the inside.

## Downdraft recirculation hoods with «activated charcoal filters»

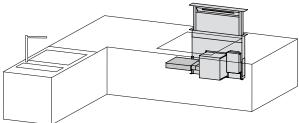
The activated charcoal filters are placed at the front, behind the grease filter, for this installation variant. For example, the exhaust air can be fed back into the room through a shadow gap.



Exhaust air outlet cross section: plan min. 500 cm<sup>2</sup> for exhaust air in base area.

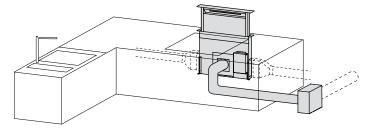
#### Downdraft recirculation hoods with «recirculation box»

The recirculation box is connected to the base fan for this installation variant. For example, the exhaust air can be fed back into the room through a shadow gap. Plans must include an inspection opening for replacing the filter in the recirculation box for this construction variant.



Exhaust air outlet cross section: plan min. 500 cm<sup>2</sup> for exhaust air in base area.

Requires external motor set 1012164.



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27.11.18

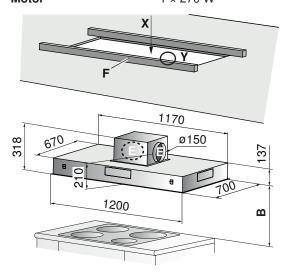


#### 11.3 Ceiling range hoods

#### Applicable to the following hoods:

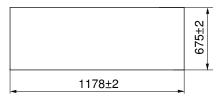
· Mains connection directly above range hood, connection cable 1.5 m with plug.

#### DSDSR12 (64003)

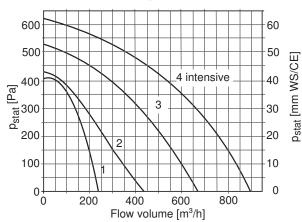


Rotatable motor housing  ${\bf E}$  and mountable on all four sides  ${\bf F}$  Wooden strip

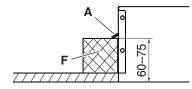
#### Cut-out measurements view X



Weight ~33 kg



View Y



Minimum distance **B** above hob: 800 mm Recommended maximum distance **B**: 1300 mm Note on minimum distance (see page 63)

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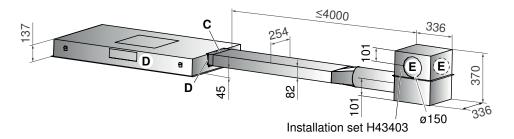
#### 1042250-R03

27.11.18

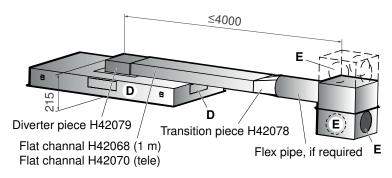


#### Installation with external motor housing with side outlet (parts below not included in the scope of delivery)

Necessary accessories: Installation set for external motor housing H43403 (inclusive transition piece C for V-ZUG flat channel)



- Extraction **D** possible on all four sides.
- Outlet E selectable for all four sides.



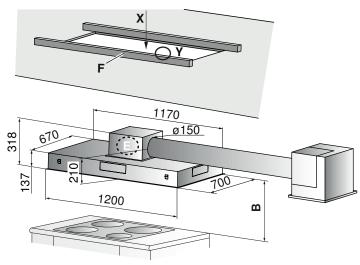
 Installation with external motor housing with overhead outlet. The motor housing must be placed on the inside.

#### Planning aid

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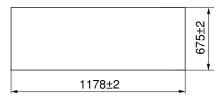
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Rotatable motor housing **E** and mountable on all four sides **F** Wooden strip

#### Cut-out measurements view X

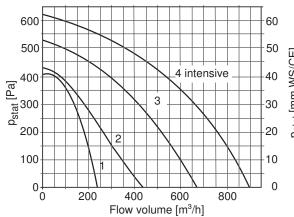


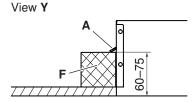
 Mains connection
 220–240 V~ 50/60 Hz, 284 W

 Fuse
 10 A

 Fan speeds
 4

 Weight
 ~33 kg





Minimum distance **B** above hob: 800 mm Recommended maximum distance **B**: 1300 mm Note on minimum distance (see page 63)

Australia collection Kitchen appliances 1042250-R03

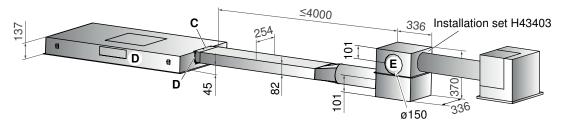
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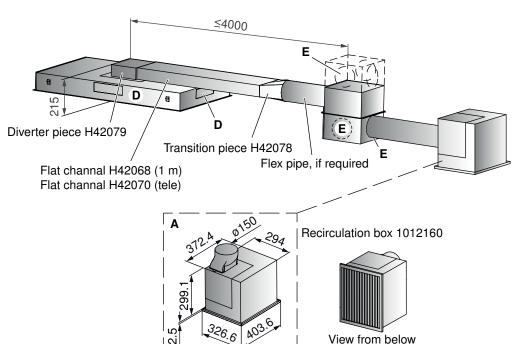
#### Installation with external motor housing with side outlet (parts below not included in the scope of delivery)

Necessary accessories: Installation set for external motor housing H43403 (inclusive transition piece C for V-ZUG flat channel)

View from below



- Extraction **D** possible on all four sides.
- Outlet **E** selectable for all four sides.



- Installation with external motor housing with overhead outlet.
  - A: Recirculation box option The motor housing must be placed on the inside.
- The recirculation box can be connected from the side, back or top.

#### Planning aid

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27.11.18



#### 11.4 Wall hoods

#### Applicable to the following hoods:

- Consider type of piping (straight or elbow).
- Telescopic casing (adjustable) is available in various basic heights.
- Connection directly behind telescopic casing.

#### Positions of electrical connections

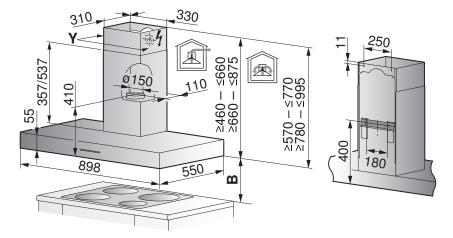


The specified dimensions are valid for straight exhaust air piping. If exhaust air piping with an elbow are used, the dimensions must be adapted accordingly.

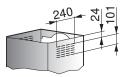
Appliance	Connection from lower part of appliance	Connection from centre	Type of connection		
DW-Premira	Recirculation 2.5 kg & extraction: 495 mm Recirculation 5 kg: 645 mm	80 mm	Flush power socket 230 V		

#### DWPQ9 (62022)

Operating mode 220-240 V~ 50/60 Hz, 134 W Extraction/recirculation Mains connection Noise level 38-63 dB(A) / 41-68 dB(A) **Fuse** 10 A Illumination  $2 \times 2 W$ Fan speeds 4 Motor 1 × 130 W Weight ~25.5 kg **Options connection** Max. 180 W

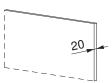


# Air outlet for recirculation air (detail Y)



#### Use of stone cladding

20 mm thick wall panels (granite, marble) are possible.



#### Minimum distance B above hob:

For electric hob: 500 mm For gas hob: 750 mm

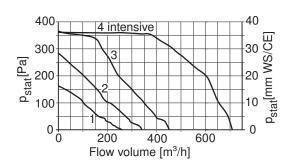
Note on minimum distance (see page

63)

#### Telescopic casing for extraction/recirculation:

Height is adjustable.

Available in 2 basic heights.



## Planning aid

Australia collection Kitchen appliances 1042250-R03

27.11.18



#### 11.5 Built-in hoods

#### Applicable to the following hoods:

• Connection cable 1.2 m with plug

#### Positions of electrical connections



The specified dimensions are valid for straight exhaust air piping. If exhaust air piping with an elbow are used, the dimensions must be adapted accordingly.

Appliance	Connection from floor (plinth height 100 mm)	Connection in niche (from centre to connection)	Type of connection
All models	2050 mm	180 mm	Flush power socket 230 V

#### Planning aid

Australia collection Kitchen appliances 1042250-R03

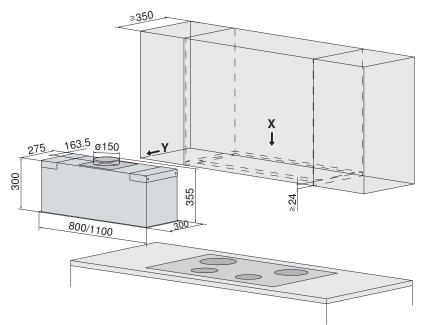
27.11.18

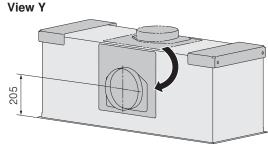


#### DHL8 (64001), DHL11 (64002)

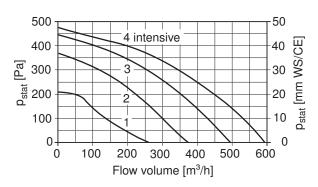
Mains connection Fuse Fan speeds Weight 220–240 V~ 50/60 Hz, 200 W

10 A 4 ~22.5/30.5 kg

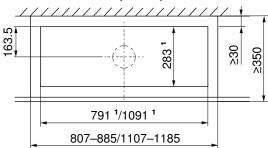




The range hood can be converted so that the exhaust air connection is at the back of the appliance.







<sup>1</sup> Cut-out measurements

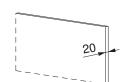
#### Minimum distance B above hob:

For electric hob: 500 mm For gas hob: 750 mm

Note on minimum distance (see page 63)

#### Use of stone cladding

20 mm thick wall panels (granite, marble) are possible.

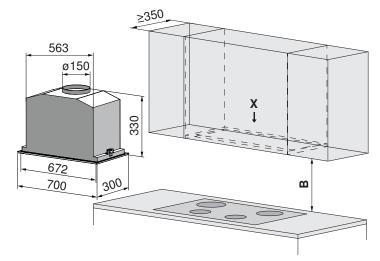


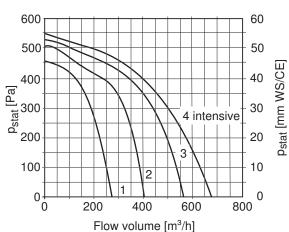
Australia collection Kitchen appliances

27.11.18



#### **DEHMR7** (61024)





**Mains connection** 220–240 V~ 50/60 Hz, 267.2 W

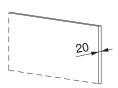
 Fuse
 10 A

 Fan speeds
 4

 Weight
 7/8 kg

#### <sup>2</sup> Use of stone cladding

20 mm thick wall panels (granite, marble) are possible.

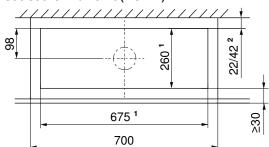


#### Minimum distance B above hob:

For electric hob: 650 mm For gas hob: 750 mm

Note on minimum distance (see page 63)

#### Cut-out for wall unit (view X)



<sup>1</sup> Cut-out measurements

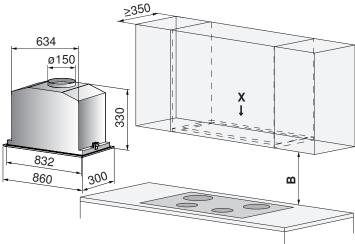
Australia collection Kitchen appliances

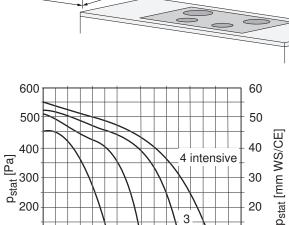
27.11.18



#### **DEHMR8 (61025)**

Operating mode Extraction/recirculation Noise level 56-72 dB(A) Illumination  $2 \times 1.1 W$ 256 W Motor





400 Flow volume [m<sup>3</sup>/h]

600

10

800

100

0

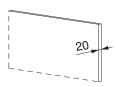
200

**Mains connection** 220-240 V~ 50/60 Hz, 267.2 W **Fuse** 10 A

Fan speeds 4 Weight 9 kg

#### <sup>2</sup> Use of stone cladding

20 mm thick wall panels (granite, marble) are possible.

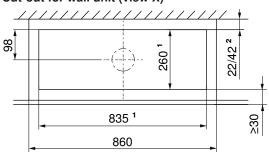


#### Minimum distance B above hob:

For electric hob: 650 mm For gas hob: 750 mm

Note on minimum distance (see page 63)

#### Cut-out for wall unit (view X)



<sup>&</sup>lt;sup>1</sup> Cut-out measurements

#### Planning aid Australia collection Kitchen appliances



#### 12 Dishwashers

Dishwashers with heat pump (see page 93)

#### 12.1 General notes



Efficient repairs can only be guaranteed if it is possible to uninstall the whole appliance at any time without causing any damage.



At any time it must be possible to pull the appliance out of the niche horizontally without dismantling any part of the cabinet.



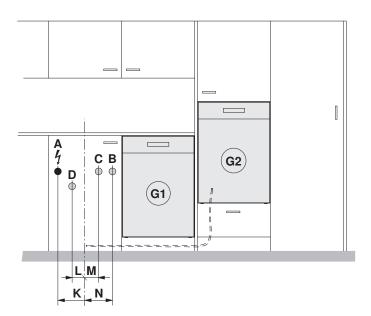
For work surfaces that are susceptible to moisture, use work surface protection W70163.

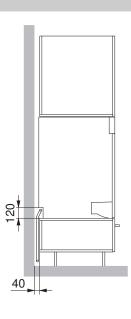
#### General operating conditions

Ambient temperature: from min. 10 °C to max. 35 °C

The appliances are designed for use up to a max. altitude of 2000 m above sea level. .

#### 12.2 Electrical connection data / plumbing in





Desig	gnation	Connection from floor (plinth height 105 mm)	Connection in niche (from centre to connection)	Type of connection					
Α	Electrical connection	600 mm	<b>K</b> = 160 mm	Flush power socket 230 V					
В	Cold water	600 mm	<b>N</b> = 170 mm	G¾"					
С	Hot water *	600 mm	<b>M</b> = 70 mm	G¾"					
D	Drain, outlet	400 mm	<b>L</b> = 110 mm	ø56 mm					
G1	Dishwasher in base unit	Connection in adjacent compartment left and right							
G2	2 Dishwasher in tall unit Connection in max. 2 compartments left and right								

<sup>\*</sup> Water connection at >60 °C is not recommended

Australia collection Kitchen appliances



#### Electrical connection data

Appliance	Mains connection	Rated load	Fuse	Mains cable
Adora SL (41061, 41085, 41086)	220–240 V~ 50 Hz	2200 W	10 A	1.5 m, with plug
Adora N (41075)	230 V~ 50 Hz	2200 W	10 A	

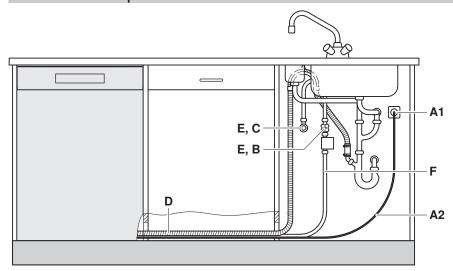
#### Plumbing-in data



For special cases with water hardness in excess of 50 °fH, an external water softener is recommended.

Value		Nominal value	Minimum	Maximum
Mains pressure (0.1 MPa = 1 bar)	Static	0.3-0.4 MPa	0.1 MPa	1.0 MPa
	Flowing	-	0.08 MPa	1.0 MPa
Water hardness		-	0.5 °fH	50 °fH
Water inlet temperature		-	5 °C	60 °C

#### Connection example



Design	nation	Adora dishwasher						
<b>A</b> 1	Power socket	Yes						
A2	Connection cable	Length 1.50 m						
В	Cold water connection	Yes						
С	Hot water connection	Yes						
D	Drain hose	Length 1.55 m / internal diameter = 22 mm						
E	Shut-off devices	Yes						
F	Aquastop / water inlet with filter, G3/4"	Length 1.55 m						

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Australia collection Kitchen appliances 1042250-R03

27.11.18



#### 12.3 Installation overview

Depending on niche height **H**, either standard or extra height appliances or only one of the two can be installed.

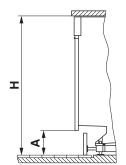
#### Niche height H in mm

		790	800	810	820	830	840	851	860	870	880	890	900	910	920	930	940	950	960
	250												S						G
	240											S	S					G	G G G
	230										S	S	S				G	G	G
	220									S	S	S	S			G	G	G	G
	210								S	S	S	S	S		G	G	G	G	G
	200							S	S	S	S	S	S	G	G	G	G	G	G
	190						S	S	S	S	S	S	S/ <b>G</b>	G	G	G	G	G	G
_	180					S	S	S	S	S	S	S/ <b>G</b>	S/ <b>G</b>	G	G	G	G	G	G
шш	170				S	S	S	S	S	S	S/ <b>G</b>	S/ <b>G</b>	S/ <b>G</b>	G	G	G	G	G	G
iп	160			S	S	S	S	S	S	S/ <b>G</b>	S/ <b>G</b>	S/ <b>G</b>	S/ <b>G</b>	G	G	G	G	G	G G G
	150		S	S	S	S	S	S	S/ <b>G</b>	G	G	G	G	G	G				
٨	140	S	S	S	S	S	S	S/ <b>G</b>	G	G	G	G	G	G					
Dimension	130	S	S	S	S	S	S	S/ <b>G</b>	G	G	G	G	G	G					
ns	120	S	S	S	S	S	S	S/ <b>G</b>	S/ <b>G</b>	S/ <b>G</b>	S/ <b>G</b>	G	G	G	G	G	G		
ne	110	S	S	S	S	S	S	S/ <b>G</b>	S/ <b>G</b>	S/ <b>G</b>	G	G	G	G	G	G			
Ë	107	S	S	S	S	S	S	S/ <b>G</b>	S/ <b>G</b>	S/ <b>G</b>	G	G	G	G	G				
_	90 80 70 60	S S	S	S	S	S	S	S/ <b>G</b>	S/ <b>G</b>	G	G	G	G	G	G				
	90		S	S	S	S	S	S/ <b>G</b>	G	G	G	G	G	G					
	80	S	S	S	S	S	S	G	G	G	G	G	G						
	_70	S	S	S	S	S		G	G	G	G	G							
	_60	S	S	S	S			G	G	G	G								
	50	S	S	S				G	G	G									
	40	S	S					G	G										
	40 30 23	S						G											
	23							G											

S Standard

G Extra height

S/G Standard and extra height

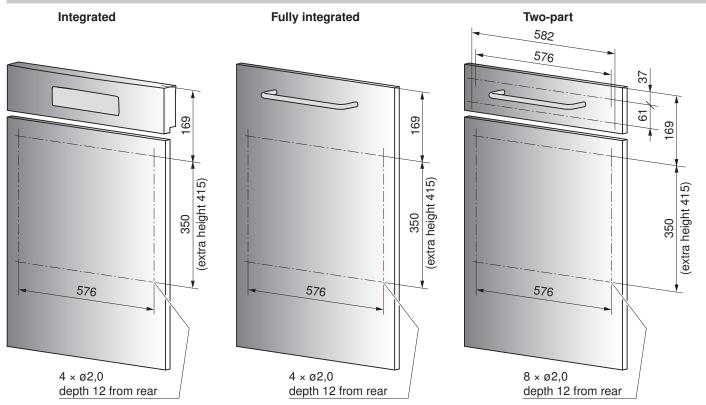


Kitchen appliances

27.11.18



### 12.4 Drilling plans for decor panel 60 cm



For particularly heavy decor panels, use door hinge brake art. no. 1011228.

Australia collection Kitchen appliances 1042250-R03

27.11.18



#### 12.5 Adora SL, S, N with niche width 60 cm



It must be ensured air gap remains in the shadow gap.



À

Screws and fasteners must be countersunk in the niche. There should be no protruding parts, screw heads, brackets, etc., otherwise parts of the appliance could become damaged (risk of water damage).

The permissible weights of the front panel / decor system 1 depend on the design variant:

Decor system	Integrated Nero, white	Integrated ChromeClass	Design integrated Black glass	Fully integrated
Maximum weight	8 kg	7 kg	6.5 kg	7 kg
Minimum weight	5.5 kg	4.5 kg	4 kg	5 kg

• Front panel / decor system (wood) 1 fully integrated must be cut to the necessary dimensions.

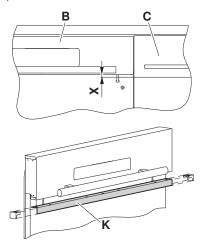
For stronger springs, see Accessories (see page 115)

For particularly heavy decor panels, use door hinge brake art. no. 1011228.

#### Compensator for ChromeClass and black glass

Compensator set: see Accessories (see page 115)

If the bottom edge of the operating panel **B** is not at the same height **X** as the bottom edge of the adjacent kitchen drawer **C**, a levelling piece (compensator **K**) must be mounted (see Installation instructions J18251).



Compensators contained in the set: 8 mm, 12 mm, 16 mm



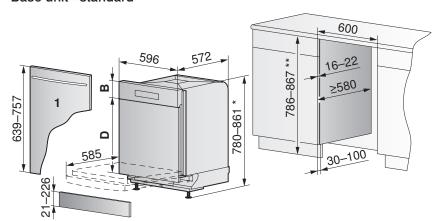
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1042250-R03

27.11.18



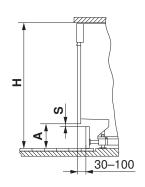
#### Base unit «standard»



- \* From 861 up to max. 896 with a second runner only, can be ordered under W82930
- \*\* From 867 up to max. 902 with a second runner only, can be ordered under W82930

«Standard»	Nero, white	ChromeClass	Black glass
Operating panel <b>B</b> incl. compensator	124–146 mm	124–140 mm	124–140 mm
Decor panel <b>D</b>	490–632 mm	496–632 mm	496–632 mm

					Niche	height	<b>H</b> in mn	n					Min. S
	790	800	810	820	830	840	850	860	870	880	890	900	in mm
Min.	27	37	47	57	67	77	87	97	107	117	127	137	2
۽ ا	37	47	57	67	77	87	97	107	117	127	137	147	2
	47	57	67	77	87	97	107	117	127	137	147	157	2
E	57	67	77	87	97	107	117	127	137	147	157	167	2
.⊑	67	77	87	97	107	117	127	137	147	157	167	177	2
∢	77	87	97	107	117	127	137	147	157	167	177	187	2
ᄝᅵᅵ	87	97	107	117	127	137	147	157	167	177	187	197	2
Dimension	97	107	117	127	137	147	157	167	177	187	197	207	2
- H	107	117	127	137	147	157	167	177	187	197	207	217	5
.⊑   ∃.	117	127	137	147	157	167	177	187	197	207	217	227	10
	127	137	147	157	167	177	187	197	207	217	227	237	15
▼	137	147	155	167	177	187	197	207	217	227	237	247	23
Max.	145	155	165	175	185	195	205	215	225	235	245	255	30



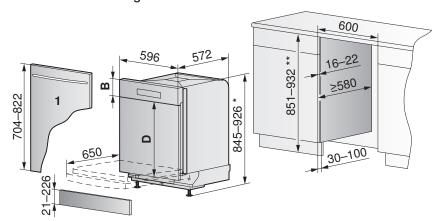
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1042250-R03

27.11.18



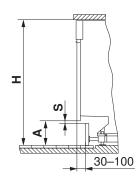
#### Base unit «extra height»



- \* From 926 up to max. 961 with a second runner only, can be ordered under W82930
- \*\* From 932 up to max. 967 with a second runner only, can be ordered under W82930

«Extra height»	Nero, white	ChromeClass	Black glass
Operating panel <b>B</b> incl. compensator	124–146 mm	124–140 mm	124–140 mm
Decor panel <b>D</b>	555–697 mm	561–697 mm	561–697 mm

					Nich	e heigh	nt <b>H</b> in	mm					Min. S
	851	860	870	880	890	900	910	920	930	940	950	960	in mm
Min.	23	32	42	52	62	72	82	92	102	112	122	132	2
<b>A</b>	33	42	52	62	72	82	92	102	112	122	132	142	2
⊑ͳ.	43	52	62	72	82	92	102	112	122	132	142	152	2
ᇤ	53	62	72	82	92	102	112	122	132	142	152	162	2
.⊑	63	72	82	92	102	112	122	132	142	152	162	172	2
⋖	73	82	92	102	112	122	132	142	152	162	172	182	2
드	83	92	102	112	122	132	142	152	162	172	182	192	2
Dimension	93	102	112	122	132	142	152	162	172	182	192	202	2
eu	103	112	122	132	142	152	162	172	182	192	202	212	5
<u>.</u> E	113	122	132	142	152	162	172	182	192	202	212	222	10
	123	132	142	152	162	172	182	192	202	212	222	232	15
▼ 1	133	142	152	162	172	182	192	202	212	222	232	242	23
Max.	141	150	160	170	180	190	200	210	220	230	240	250	30



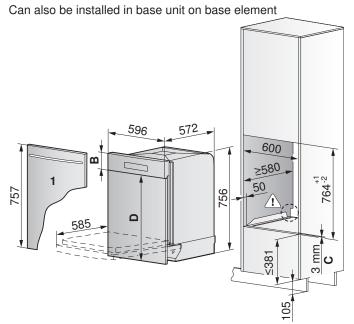
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1042250-R03

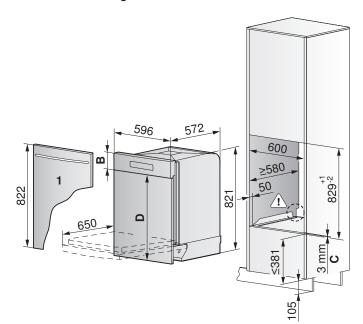
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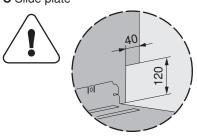
#### Tall unit «standard»



#### Tall unit «extra height»



#### C Slide plate



«Standard»	Nero, white	ChromeClass	Black glass
Operating panel <b>B</b> incl. compensator	124–146 mm	124–140 mm	124–140 mm
Decor panel <b>D</b>	610–632 mm	616–632 mm	616–632 mm

«Extra height»	Nero, white	ChromeClass	Black glass
Operating panel B incl. compensator	124–146 mm	124–140 mm	124–140 mm
Decor panel <b>D</b>	675–697 mm	681–697 mm	681–697 mm



Slide plate conversion set for tall unit must be ordered from V-ZUG, see Accessories (see page 115).

Australia collection Kitchen appliances 1042250-R03

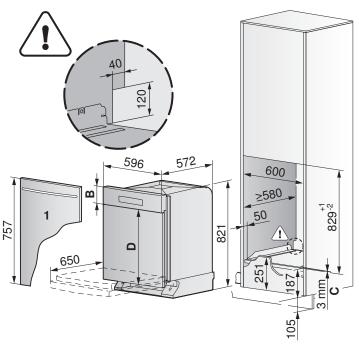
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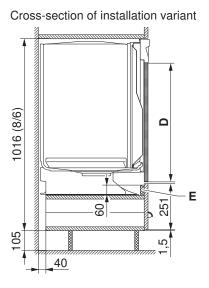


#### Tall unit «extra height» with decor panel and drawer 251 mm



Slide plate conversion set for tall unit must be ordered from V-ZUG, see Accessories (see page 115).



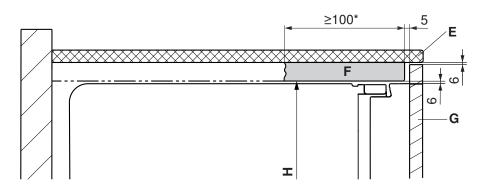


C Slide plate

E Removable cover strip

«Extra height»	Nero, white	ChromeClass	Black glass
Operating panel <b>B</b> incl. compensator	124–146 mm	124–140 mm	124–140 mm
Decor panel <b>D</b>	610–632 mm	616–632 mm	616–632 mm

#### Installing extra-long decor panel



- A continuous soffit vent is recommended.
- **E** Worktop
- F Continuous soffit vent
- G Decor panel
- H Niche height

# Planning aid Australia collection Kitchen appliances





#### 13 Dishwashers with heat pump

#### 13.1 General notes



Efficient repairs can only be guaranteed if it is possible to uninstall the whole appliance at any time without causing any damage.



At any time it must be possible to pull the appliance out of the niche horizontally without dismantling any part of the cabinet.



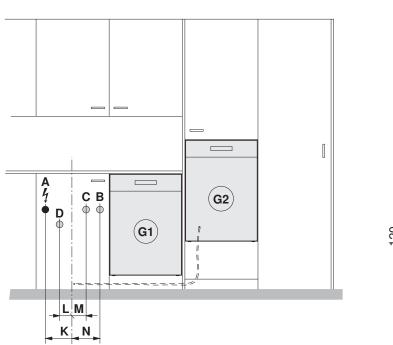
For work surfaces that are susceptible to moisture, use work surface protection W70163.

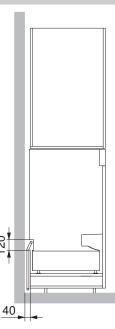
#### General operating conditions

Ambient temperature: from min. 10 °C to max. 35 °C

The appliances are designed for use up to a max. altitude of 2000 m above sea level. .

#### 13.2 Electrical connection data / plumbing in





Desc	ription	Connection from floor (plinth height 105 mm)	Type of connection			
Α	Electrical connection	600 mm <b>K</b> = 160 mm		Flush power socket 230 V		
В	Cold water	600 mm	<b>N</b> = 170 mm	G³¼"		
С	Hot water *	600 mm	<b>M</b> = 70 mm	G <sup>3</sup> / <sub>4</sub> "		
D	Drain, outlet	400 mm <b>L</b> = 110 mm		ø56 mm		
G1	Dishwasher in base unit	Connection in adjacent compartment left and right				
G2	Dishwasher in tall unit	Connection in max. 2 compartments left and right				

<sup>\*</sup> Water connection at >60 °C is not recommended

# **Planning aid**Australia collection Kitchen appliances





#### Electrical connection data

Appliance	Mains connection	Rated load	Fuse	Mains cable
Adora SL WP (41082)	220–240 V~ 50 Hz	2200 W	10 A	1.5 m, with plug

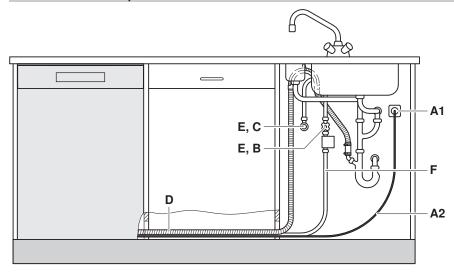
#### Plumbing-in data



For special cases with water hardness in excess of 50  $^{\circ}\text{fH}$ , an external water softener is recommended.

Value		Nominal value	Minimum	Maximum
Mains pressure (0.1 MPa = 1 bar)	Static	0.3-0.4 MPa	0.1 MPa	1.0 MPa
	Flowing	-	0.08 MPa	1.0 MPa
Water hardness		-	0.5 °fH	50 °fH
Water inlet temperature		_	5 °C	60 °C

#### Connection example



Designation		Adora dishwasher	
<b>A</b> 1	Power socket	Yes	
A2	Connection cable	Length 1.50 m	
В	Cold water connection Yes		
С	Hot water connection	Yes	
D	Drain hose	Length 1.55 m / internal diameter = 22 mm	
E	Shut-off devices	Yes, 3/4"	
F	Aquastop / water inlet with filter, G3/4"	Length 1.55 m	

See Accessories (see page 115) for special connection lengths.

Kitchen appliances



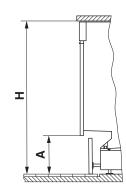


#### 13.3 Installation summary



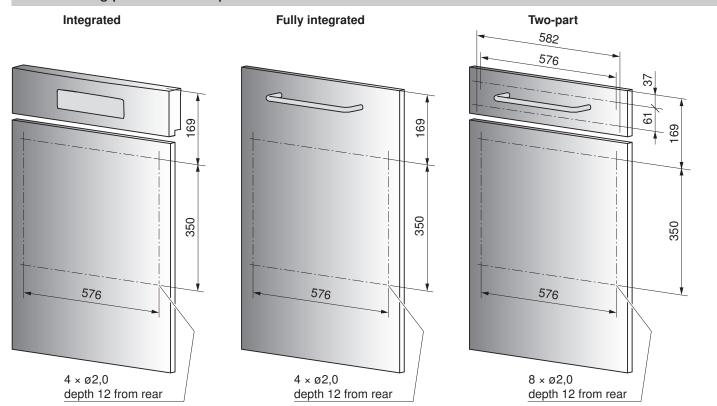
Keep base compartment unobstructed, appliance stands on the floor.

		1	Niche height <b>H</b> in mm					
		870	880	890	900	910		
	200					\$ \$ \$ \$ \$		
Ε	190				S	S		
Dimension <b>A</b> in mm	180			S	S S	S		
.⊑	170		S	S S	S	S		
4	160	S	S	S	S	S		
on	150	S	S	S	S	S		
Si	140	S	S	S	S			
e	130	\$ \$ \$ \$	S	S				
₽.	120	S	S					
	110							
	105	S						



S Standard without cabinet plinth

#### 13.4 Drilling plans for decor panel 60 cm



For particularly heavy decor panels, use door hinge brake art. no. 1011228.

Australia collection Kitchen appliances 1042250-R03

27.11.18



#### 13.5 Adora SL WP with niche width 60 cm



It must be ensured air gap remains in the shadow gap.



Screws and fasteners must be countersunk in the niche. There should be no protruding parts, screw heads, brackets, etc., otherwise parts of the appliance could become damaged (risk of water damage).



It must be possible to pull the appliance out of the niche horizontally at any time without dismantling any part of the cabinet.

The permissible weights of the front panel / decor system 1 depend on the design variant:

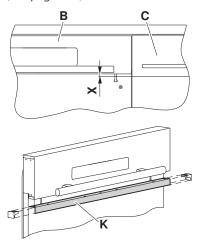
Decor system	Integrated Nero, white	Integrated ChromeClass	Design integrated Black glass	Fully integrated
Maximum weight	8 kg	7 kg	6.5 kg	7 kg
Minimum weight	5.5 kg	4.5 kg	4 kg	5 kg

• Front panel / decor system (wood) 1 fully integrated must be cut to the necessary dimensions.

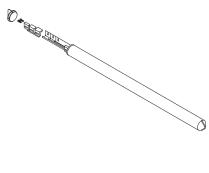
#### Compensator for ChromeClass and black glass

Compensator set: See Accessories Dishwashers (see page 115)

If the bottom edge of the operating panel **B** is not at the same height **X** as the bottom edge of the adjacent kitchen drawer **C**, a levelling piece (compensator **K**) must be mounted (see Installation instructions J18251).



Compensators contained in the set: 8 mm, 12 mm, 16 mm



For stronger springs, see Accessories (see page 115)

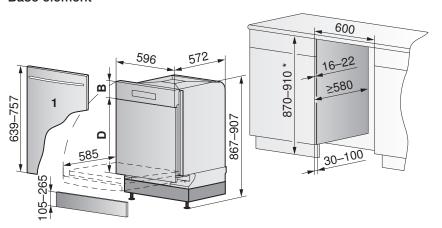
For particularly heavy decor panels, use door hinge brake art. no. 1011228.

Planning aid
Australia collection Kitchen appliances

27.11.18



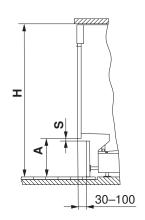
#### Base element



\* If the niche height is greater than 910 mm, a plate must be placed underneath the appliance or an extra-long decor panel must be used.

Base element	Black glass	Fully integrated
Operating panel <b>B</b> incl. compensator	124–140 mm	-
Decor panel <b>D</b>	496–632 mm	639–757

Niche height <b>H</b> in mm						Min. S
	870	880	890	900	910	ın mm
Min.	107	117	127	137	147	2
<b>A</b>	117	127	137	147	157	2
εT _	127	137	147	157	167	2
티 _	137	147	157	167	177	2
.⊑	147	157	167	177	187	2
⋖ 🗆	157	167	177	187	197	2
	167	177	187	197	207	2
Sic	177	187	197	207	217	2
Dimension	187	197	207	217	227	5
Ē	197	207	217	227	237	10
	207	217	227	237	247	15
▼ _	217	227	237	247	257	23
Max.	225	235	245	255	265	30

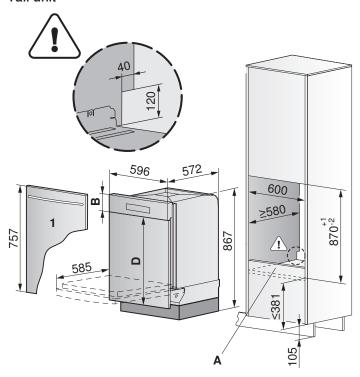


Australia collection Kitchen appliances

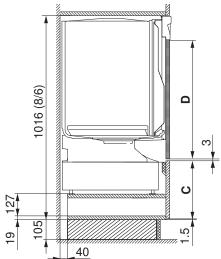
27.11.18



#### Tall unit

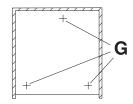


Cross-section ofinstallation example



C Removable lower front panel (251)

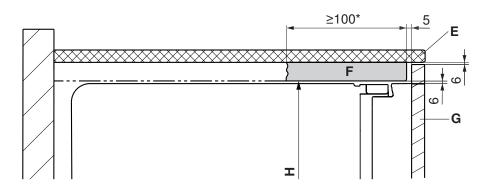
#### Niche floor A



- Load-bearing capacity of niche floorA: 100 kg
- Given a load of 75 kg per appliance foot **G**, the niche floor may sag by a max. of 1 mm.

Tall unit	Black glass
Operating panel <b>B</b> incl. compensator	124–140 mm
Decor panel <b>D</b>	616–632 mm

#### Installing extra-long decor panel



- A continuous soffit vent is recommended.
- **E** Worktop
- F Continuous soffit vent
- G Decor panel
- H Niche height

27.11.18



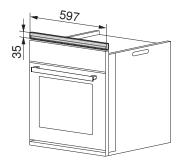
#### 14 Accessories

# 14.1 Ovens / steam cookers / microwaves / coffee machines / vacuum drawers / warming drawers / system drawers

#### **Compensation elements**

#### Ventilation grille

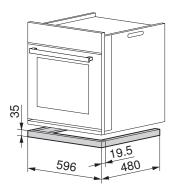
- Ventilation grilles are needed when glass ceramic hobs are installed over ovens.
- For installation above the control panel, see installation instructions J40254.



Niche width 60 cm					
Description	Appliance height	Article no.			
White	60 cm	H63161			
Nero	60 cm	H63163			
ChromeClass	60 cm	H63256			

#### Adapter frame

- For installation, see installation instructions J731050.
- · Installation below the appliance



Niche width 60 cm					
Designation	Appliance height	Article no.			
White	38.1 / 60 cm	K38137			
Nero	38.1 / 60 cm	K38136			
ChromeClass	38.1 / 60 cm	K48135			
Black glass	38.1 / 60 cm	K38134			
AluClass	38.1 / 60 cm	K38133			

#### Planning aid

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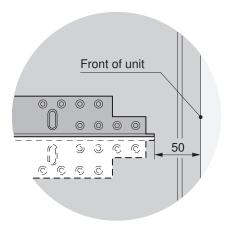
27.11.18



#### Angle set for combination possibilities

- For installation, see installation instructions J21021050.
- ▶ In the niche mount to the wood left and right.
- ▶ The appliance is placed on the mounting angle and pushed into the niche.

Art. no. K50572, construction type EURO



#### Design cover

The design cover covers the intermediate base for EURO niches and is for a combined installation of two appliances e.g. oven 1 and combisteam cooker 2. The cover is dimensioned for panel overlapping of 4 mm.

- For installation, see installation instructions J340050.
- Depending on the thickness of the intermediate base **b**, two variants (nero) of the design cover **A** are available:

Art. no. K37158 (b = 16 mm / a = 10.5 mm) Art. no. K37159 (b = 19 mm / a = 13.5 mm) Aesthetic profile

Assembly kit with aesthetic profile for installing Miwell next to another appliance.

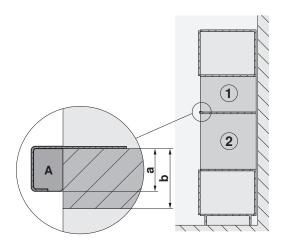
· For installation, see installation instructions 1009019

Art. no.1009179



5 m drain hose for steam cooker with fixed water connection CSTXSLF

Art. no.1012933



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Kitchen appliances

27.11.18



#### 14.2 Hobs and gas hobs

Ventilation protective plate set for installation below induction hobs (Not possible for wok and induction appliances with dial controls)				
Niche width 600 mm Niche width 825 mm Niche width 900 mm	For all other induction appliances	H61083 H61084 H61085	J40248	
Niche width 600 mm without seal Niche width 825 mm without seal Niche width 900 mm without seal	- for induction GK46TIMPS, GK47TIMPS	H61087 H61088 H61089		

Designation	Article no.	Installation instructions
Ventilation grille, height 35 mm	,	-
for built-under short ovens		
Type of construction 60-600		
- White - Nero - ChromeClass - ChromeClass (TouchClean)	H63161 H63163 H63165 H63256	J40254
Type of construction 60-450	,	
- Nero - ChromeClass - ChromeClass (TouchClean)	H60039 H60041 H60053	J40250
Type of construction 60-381	·	
- Nero - ChromeClass - ChromeClass (TouchClean)	H60033 H60035 H60049	J40252

Angle set for flush installation with straight stone	e cut	
- Hob size 30	H63770	J004133
- Hob size 40	H63771	
- Hob size 60	H63772	
- Hob size 70	H63773	
- Hob size 80	H63774	
- Hob size 90	H63775	
- Hob size 80 Panorama	H62679	
- Hob size 90 Panorama	H62568	

Set for flush installation		
Sealing strip set	H63283	J004133
Spacer set	H60330	

Adjusting brace set for mounting in glass worktops		
Adjusting brace set	H62510	J41699

# **Planning aid**Australia collection Kitchen appliances





Designation	Article no.	Installation instructions
Intermediate support sets for combined installation		
Stainless steel intermediate support for the surface-mounted combination of several hobs is not available in Germany.	1014361	1013773
Black intermediate support for the surface-mounted combination of several hobs is not available in Germany	1019199	
Side strips for combination installation with Teppan Yaki and hob hood	1028587	
Intermediate support for the flush-mounted combination of several hobs	H63789	1014381
Gas deflector for DSMS combination and gas hob	1031218	-
Sealing ring for gas connection, flat	1030096	-

Installation accessories for hobs	
Instant adhesive for installation of the steel angle (50 ml)	B11657
Straight mixing nozzle	B11656
Applicator gun	-
Sealing strip set (tape and spacer material)	H63283
Sealing tape 10 × 3 × 2800	86392887
Sealing tape 5 × 1.5 × 2552	H62377
Spacer set	H60330
TREMCLEAN isopropyl alcohol (1000 ml)	1056609
Black silicone FA880 (310 ml)	B11555
Anthracite silicone FA880 (310 ml)	B11556
White silicone FA880 (310 ml)	1031313
Stone grey silicone FA880 (310 ml)	1031314
Marble smoothing agent AA320 (1000 ml)	B11557
Fugenboy (silicone finishing tool)	B75158

Nozzle sets for gas hobs in section 9.3

#### Planning aid

Australia collection Kitchen appliances 1042250-R03

27.11.18



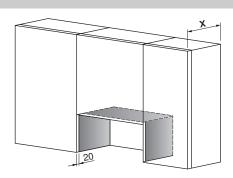
#### 14.3 Range hoods



Technical information on the range hoods can be found in the document J32836 «TechInfo for range hoods».

#### Protective plate for side walls

The protective plates for the side walls are needed to protect the sides of the wall unit from grease and moisture.



Designation	Dimensions (height × depth)	Wall unit depth x	Colour	Article no.
Protective plate for side walls	235 × 310 mm	330 mm	White	K26092
Protective plate for side walls	235 × 310 mm	330 mm	Nero	K26093
Protective plate for side walls	235 × 310 mm	330 mm	ChromeClass	K26094
Protective plate for side walls	235 × 330 mm	350 mm	White	H42792
Protective plate for side walls	235 × 330 mm	350 mm	Nero	H42791
Protective plate for side walls	235 × 330 mm	350 mm	ChromeClass	H42790
Protective plate for side walls	235 × 350 mm	370 mm	White	H42795
Protective plate for side walls	235 × 350 mm	370 mm	Nero	H42794
Protective plate for side walls	235 × 350 mm	370 mm	ChromeClass	H42793

#### Helically wound pipes

#### Helically wound pipe



#### **Description**

Strong, helically wound pipe, sendzimir galvanized Material thickness 0.5 mm

1 à 3 m

**Art.-no.** d1 H42028 ø125 mm H42029 ø150 mm

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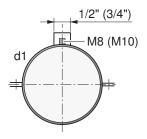
#### 1042250-R03

27.11.18



#### **Fastening elements**

#### Pipe clip with thread

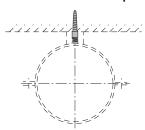


#### **Description**

For mounting the helically wound pipe 2-part set with sound insulation insert, incl. screws and nuts Galvanized steel, thread M8

**Art. no.** d1 H42050 ø150 mm

#### Double-threaded pin M8, galvanized



#### Description

For mounting the pipe clip in the concrete wall Length 40 mm **Art. no.** H42057

#### Quick-locking hose clamp

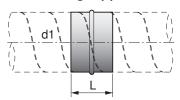


#### Art. no.

33121304 Ø110–130 mm 33121336 Ø150 mm

#### Connecting nipples / connecting pipes

#### Connecting nipple

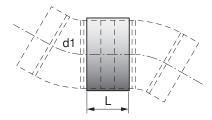


#### Description

Sendzimir galvanized sheet steel

L = 80 mm Art. no. d1 H42031 Ø150 mm

#### Connecting pipe



#### **Description**

Sendzimir galvanized sheet steel L = 90 mm

 Art. no.
 d1

 H42032
 Ø125 mm

 H42033
 Ø150 mm

#### Planning aid

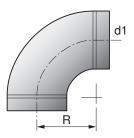
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27.11.18



#### **Elbows**

#### Elbow 90°



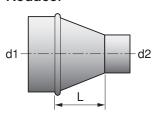
#### **Description**

Elbow, pressed, R = d1Use with flexible and rigid pipes Sendzimir galvanized sheet steel

Art. no. H42034 ø125 mm H42036 ø150 mm

#### Reducers

#### Reducer



#### Description

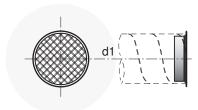
Pressed version, L = 22 mm Sendzimir galvanized sheet steel

Art. no.

H42040 ø150-125 mm

#### Pipe end pieces

#### Pipe end piece



#### Description

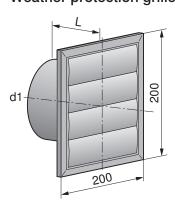
Connection with grille Sendzimir galvanized sheet steel

Art. no. d1

H42048 ø150 mm

#### Weather protection grilles

#### Weather protection grille made from plastic



#### Description

Weather protection grille without a non-return flap valve, square with connection piece

weatherproof, L = 40 mm

Art. no. d1

H42080 ø150 mm, white

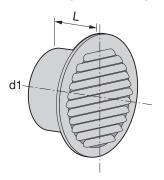
#### Planning aid

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27.11.18



#### Weather protection grille



#### **Description**

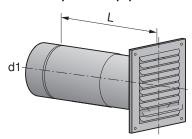
Weather protection grille without a non-return flap valve, round, pressed, made from aluminium

With fly screen and connection piece, L = 45 mm

**Art. no.** d1 H42064 ø150 mm

#### Wall pipes

#### Telescopic wall pipe with non-return flap valve



#### Description

3-part set, L = Wall thickness 300-460 mm

Sendzimir galvanized sheet steel

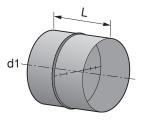
Grille made from aluminium; can be painted

Art. no. d1

H42065 Ø125 mm H42066 Ø150 mm

#### **Flaps**

#### Non-return flap valve with sealing lip



#### Description

Made from robust sheet steel

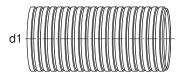
For flexible and rigid pipes, L = 80 mm

Art. no. d1

H42061 Ø125 mm H42062 Ø150 mm

#### Hoses

#### Aluminium hose, semi-flexible



#### **Description**

Round Aluflex, semi-flexible

Dimensionally stable, flame resistant

1 à 3 m

 Art. no.
 d1

 H42051
 Ø125 mm

 H42052
 Ø150 mm

 H40168
 Ø160 mm

#### V-ZUG Ltd

V-ZUG Ltd, Industriestrasse 66, CH-6302 Zug service-support@vzug.com, www.vzug.com

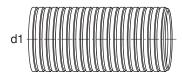
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27.11.18



#### Aluminium hose, highly flexible

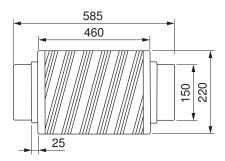


#### Description

Round Aluflex, highly flexible Internal bending radius 30–60 mm Dimensionally stable, flame resistant **Art. no.** d1

H42053 ø125 mm, 1 à 10 m 16955803 ø150 mm, 1 à 15 m

#### Noise insulation, aluminium



#### **Description**

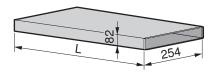
Noise insulation made of aluminium for  $\emptyset 150$  mm pipe dimension. Noise reduction of up to 22 dB.

Art. no.

1030591 ø150 mm

#### Flat channels

#### Flat channel



#### **Description**

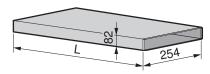
Exhaust ducting system with very low installation height of 82 mm Sendzimir galvanized sheet steel

Corresponds to nominal diameter ø150 mm

Art. no.

H42068 L = 1000 mm L = 600 mm

#### Reinforced flat channel



#### Description

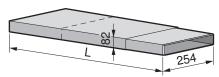
Exhaust ducting system with very low installation height of 82 mm Sendzimir galvanized sheet steel With reinforcement for concreting in

Corresponds to nominal diameter ø150 mm

Art. no.

H42085 L = 600 mm H42086 L = 1000 mm

#### Telescopic flat channel



#### Description

Exhaust ducting system with very low installation height of 82 mm Sendzimir galvanized sheet steel

Corresponds to nominal diameter ø150 mm

Art. no.

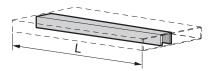
H42070 L = 275–535 mm

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27.11.18



#### Reinforcing rib for flat channel



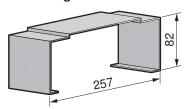
#### Description

For concreting in flat channel

Art. no.

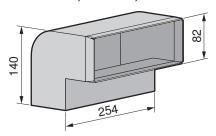
H42071 H42072 L = 600 mm L = 1000 mm

#### Mounting bracket for flat channel



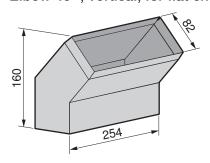
**Art. no.** H42073

#### Elbow 90°, vertical, for flat channel



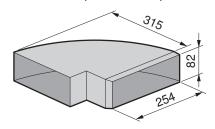
**Art. no.** H42074

#### Elbow 45°, vertical, for flat channel



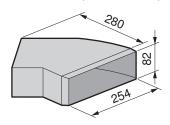
**Art. no.** H42075

#### Elbow 90°, horizontal, for flat channel



**Art. no.** H42076

#### Elbow 45°, horizontal, for flat channel



**Art. no.** H42077

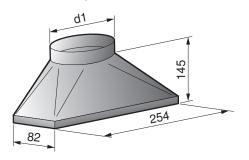
#### Planning aid

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27.11.18



#### Transition piece for flat channel



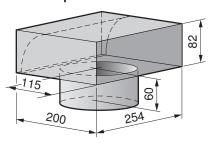
#### **Description**

For transition from round to flat

Art. no. d1

H42078 Ø150 mm

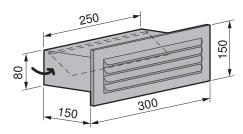
#### Diverter piece on flat channel



#### Art. no.

H42087 Connection ø125 mm H42079 Connection ø150 mm

#### Flat channel wall box



#### Description

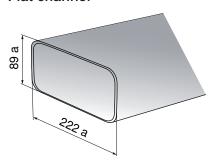
With non-return flap valve and weather protection grille **Art. no.** H42054

#### Flat channel systems made of plastic



Accessory parts made of non-fireproof plastic.

#### Flat channel



#### Description

Ventilation duct without sleeve **Art. no.** 

1012780

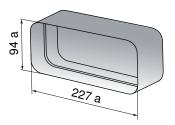
L = 1000 mm

Australia collection Kitchen appliances 1042250-R03

27.11.18



#### **Channel connector**



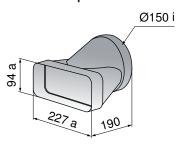
#### Description

For straight ventilation pipes **Art. no.** 

1012781

L = 80 mm

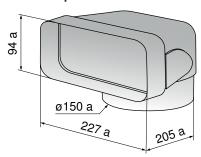
#### Transition piece for flat channel



#### Description

Formed sleeve for direct transition from flat to round Fluidically optimized **Art. no.** 1012782

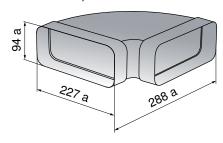
#### Diverter piece on flat channel 90°



#### Description

For direct hood connection with air guides and formed sleeve at one end **Art. no.** 1012783

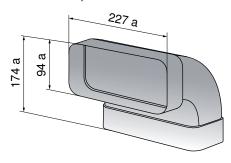
#### Elbow 90°, horizontal



#### **Description**

With air guides and formed sleeve at both ends **Art. no.** 1012784

#### Elbow 90°, vertical



#### Description

With air guides and formed sleeve at both ends **Art. no.** 1012785

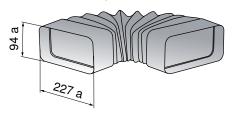
#### Planning aid

Australia collection Kitchen appliances 1042250-R03

27.11.18



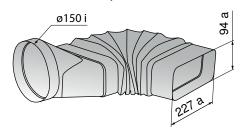
#### Flexible elbow, flat



#### **Description**

For bends and turns up to  $180^{\circ}$ Adapter, flexible, angular to angular, with formed sleeve **Art. no.** 1012786 L = 240–600 mm

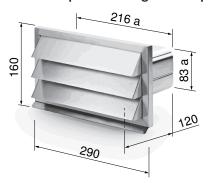
#### Flexible elbow, round onto flat



#### Description

For bends and turns up to  $180^{\circ}$  Adapter, flexible, round to angular, with formed sleeve **Art. no.** L = 160-550 mm

#### Weather protection grille for plastic flat channel



#### **Description**

Ventilation grille for plastic flat channel, ChromeClass with non-return flap valve. Compatible with flat channel art. no. 1012780 Art. no.

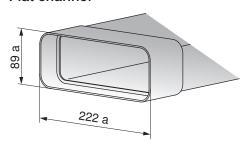
1030590 290 × 160 mm

#### Flat channel systems made of metal



Accessory parts made of fireproof metal

#### Flat channel



#### Description

Flat channel with seal **Art. no.** 

1046627 L = 500 mm

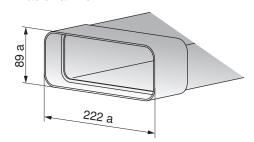
#### Planning aid

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27.11.18



#### Flat channel



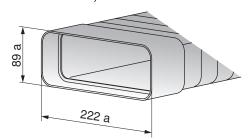
#### Description

Flat channel with seal

**Art. no.** 1046628

L = 1000 mm

#### Flat channel, flexible



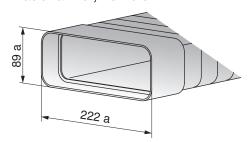
#### Description

Flat channel, flexible, with seal

Art. no.

1046629 L = 500 mm

#### Flat channel, flexible



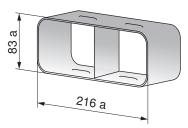
#### Description

Flat channel, flexible, with seal

Art. no.

1046635 L = 1000 mm

#### **Channel connector**



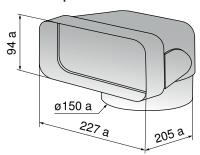
#### Description

For straight flat channels

Art. no.

1046636 L = 80 mm

#### Diverter piece on flat channel 90°



#### **Description**

For direct hood connection with air guides and formed sleeve at one end  ${\bf Art.\ no.}$ 

1046638

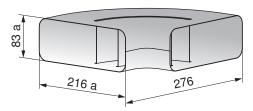
#### Planning aid

Australia collection Kitchen appliances 1042250-R03

27.11.18



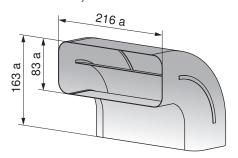
#### Elbow 90°, horizontal



#### Description

Elbow with air guides **Art. no.** 1046639

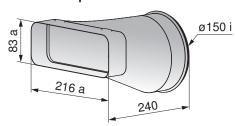
#### Elbow 90°, vertical



#### Description

Elbow with air guides **Art. no.** 1046643

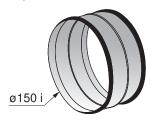
### Transition piece for flat channel



#### Description

For direct transition from flat to round, fluidically optimized **Art. no.** 1046644

#### Pipe connection

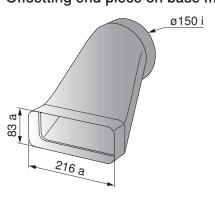


#### Art. no.

1046646

d = 150 mm

#### Offsetting end piece on base motor



## **Art. no.** 1046649

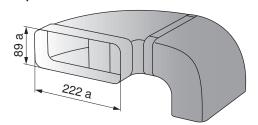
Planning aid
Australia collection Kitchen appliances

1042250-R03

27.11.18



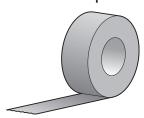
### Pipe set for hob hoods



Art. no. 1046650

#### Sealing tape

#### Aluminium tape

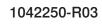


#### **Description**

Fabric-reinforced tape, with protective film, 50 mm × 50 m roll Art. no. H42067

### Planning aid

Australia collection Kitchen appliances



27.11.18



#### 14.4 Dishwashers

#### Adora

- Suitable length for tall unit according to specifications in this planning aid.
- For base unit, calculate correct niche dimensions working back from decor panel length.
- For questions, please contact Customer Services.

#### Stainless steel fronts (option)

Integrated	Width	Height	Depth	Article no.
Decor set 60 standard ChromeClass	596 mm	632 mm	20 mm	W83523
Decor set 60 extra height ChromeClass	596 mm	697 mm	20 mm	W83524

#### Black glass fronts (option)

Integrated	Width	Height	Depth	Article no.
Decor set 60 standard black glass	596 mm	632 mm	20 mm	W83526
Decor set 60 extra height black glass	596 mm	697 mm	20 mm	W83527

#### Diverse sets

Set	Article no.	Remarks
Conversion kit for slide plate	W83583	In place of the plinth runners, for the installation on a plinth or for the tall unit.
Installation set, fully integrated, two-part	W83931	For a two-part, fully integrated decor front panel.
Compensator set, ChromeClass	W81302	Supplied for «ChromeClass» appliances.
Compensator set, black	W82043	Additional order for «black glass» appliances. The set can also be used for «ChromeClass» appliances.
Plinth runner	W82930	For height compensation in a niche
Work surface protection	W70163	Protection against escaping moisture
CS set containing strong spring	W84603	For heavier decor panels, standard height, weight of decor panel max. 10.5 kg
CS set containing strong spring	W84604	For heavier decor panels, extra height, weight of decor panel max. 10.5 kg
CS set containing long hoses SL	1032108	Conversion to 3 m Aquastop and 3 m drain hose*
CS set containing long hoses N/S	1032107	Conversion to 3 m Aquastop and 3 m drain hose*
CS set containing door hinge brake	1011228	For very heavy decor panels for appliances with door opener

<sup>\*</sup> Conversion to be carried out by trained personnel only.

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