



Ceramic range KE 700

Technical data

10000035466-TDA-000-01



Cooking zones in the rear are square 27x27cm with 4kW (3,5kW by 3x230V).

Cooking zones in the front are Ø17,5/21cm, where the outer ring is activated on demand. The power is 1,4kW on Ø17,5cm and 2,0kW on Ø21cm.



Table of contents

Ceramic range KE 700	1
Table of contents	2
Technical data	3
Electric	3
3~230V+PE, 50/60Hz	3
3~400V+N+PE, 50/60Hz	3
Ventilation	3
3~230V+PE, 50/60Hz	3
3~400V+N+PE, 50/60Hz	3
Ingress protection class	4
Dimensions of the product	5
KE 702	5
KE 702, 300mm	6
KE 704	7
KE 704, 300mm	8
KE 704 Vari	9
KE 704 Vari with undershelf	10
KE 706	11
KE 706, 300mm	12
KE 706 Vari	13
KE 706 Vari with undershelf	14
Additional equipment	15
Fiddles	15
Hand rail	15
Side shelf	16
Fixing to the floor	16
Dimensions for installation	17
KE 702	17
KE 704 / KE 704 Vari with undershelf	17
KE 704 Vari	18
KE 706 / KE 706 Vari with undershelf	18
KE 706 Vari	19



Technical data

Electric

In the users manual there is important information regarding supply and connections.

3~230V+PE, 50/60Hz

Type	Zones	Power [kW]	Current consumption [A]
KE 702	1 X 270X270mm 1 X Ø175/210mm	5,5	15/24/9
KE 704	2 X 270X270mm 2 X Ø175/210mm	11,0	26/28/28
KE 706	3 X 270X270mm 3 X Ø175/210mm	16,5	42/42/42

3~400V+N+PE, 50/60Hz

Type	Zones	Power [kW]	Current consumption [A]
KE 702	1 X 270X270mm 1 X Ø175/210mm	6	10/10/9
KE 704	2 X 270X270mm 2 X Ø175/210mm	12	20/19/19
KE 706	3 X 270X270mm 3 X Ø175/210mm	18	29/29/29

Ventilation

3~230V+PE, 50/60Hz

Type	Sensible [W]	Latent [W]	Steam [kg/h]
KE 702	1100	440	0,7
KE 704	2200	880	1,3
KE 706	3300	1320	2,0

3~400V+N+PE, 50/60Hz

Type	Sensible [W]	Latent [W]	Steam [kg/h]
KE 702	1200	480	0,7
KE 704	2400	960	1,4
KE 706	3600	1440	2,1

The data is based on the German standard VDI 2052 for dimensioning of ventilation facilities.



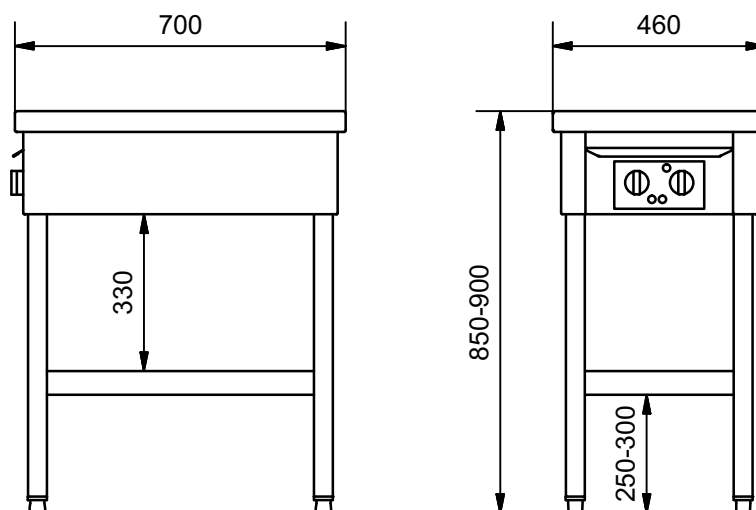
*The values are based on experience with an average product and a normal usage, and the actual demand varies by the efficiency of the appliance, the control and the way of use.
The simultaneity factor, which can be found in VDI 2052 is not taken into account.*

Ingress protection class

IPX5

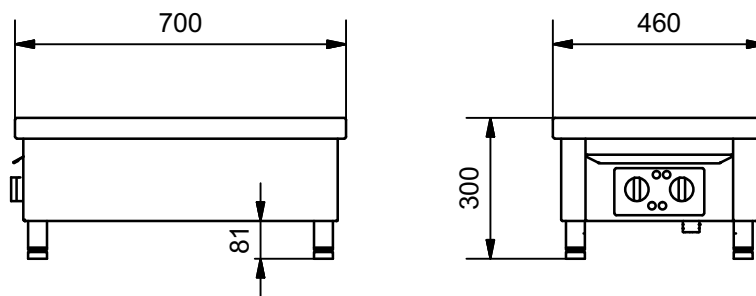
Dimensions of the product

KE 702



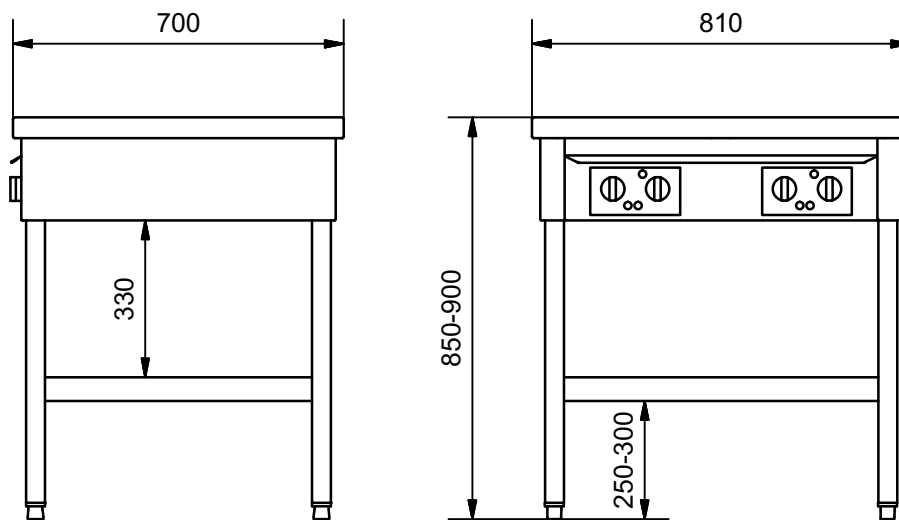
See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

KE 702, 300mm



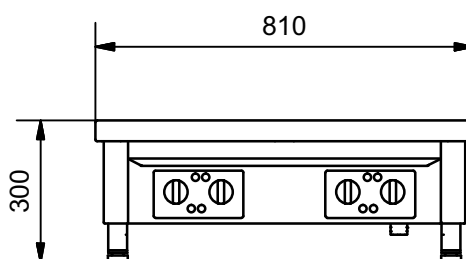
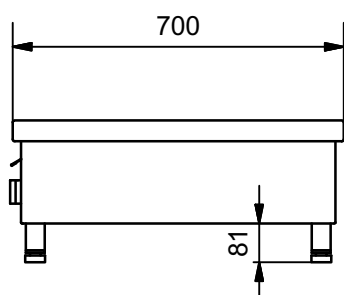
See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

KE 704



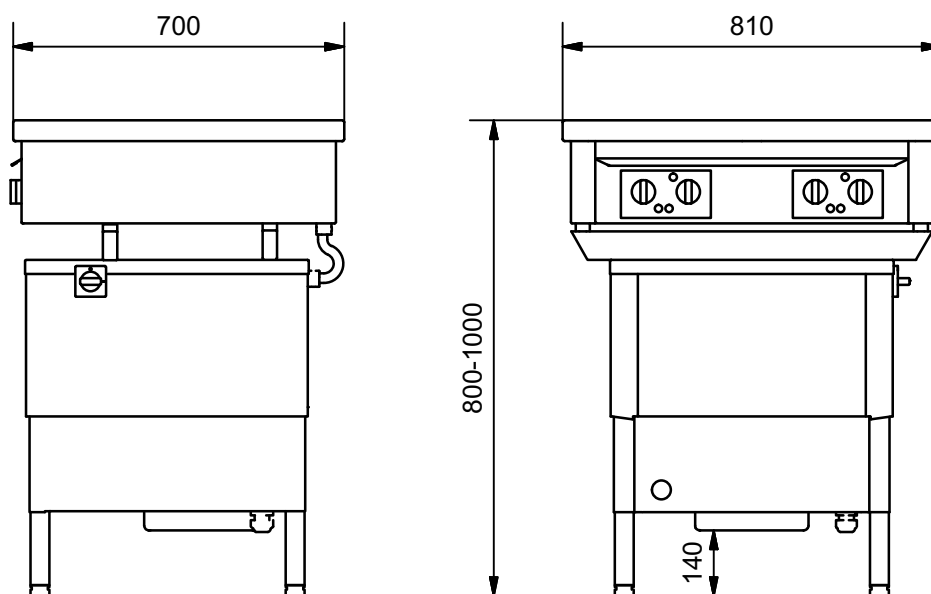
See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

KE 704, 300mm



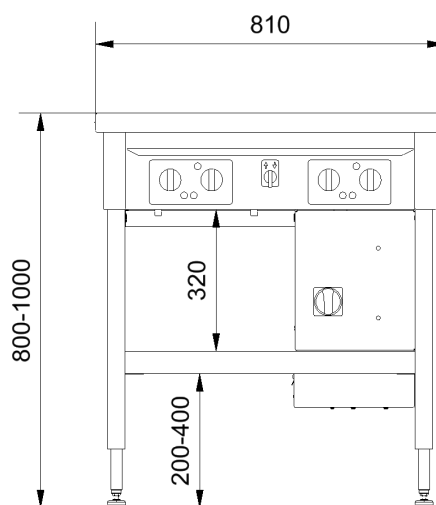
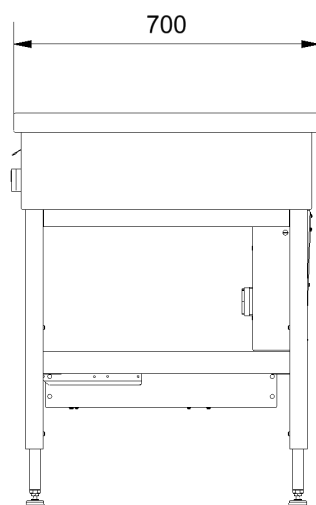
See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

KE 704 Vari



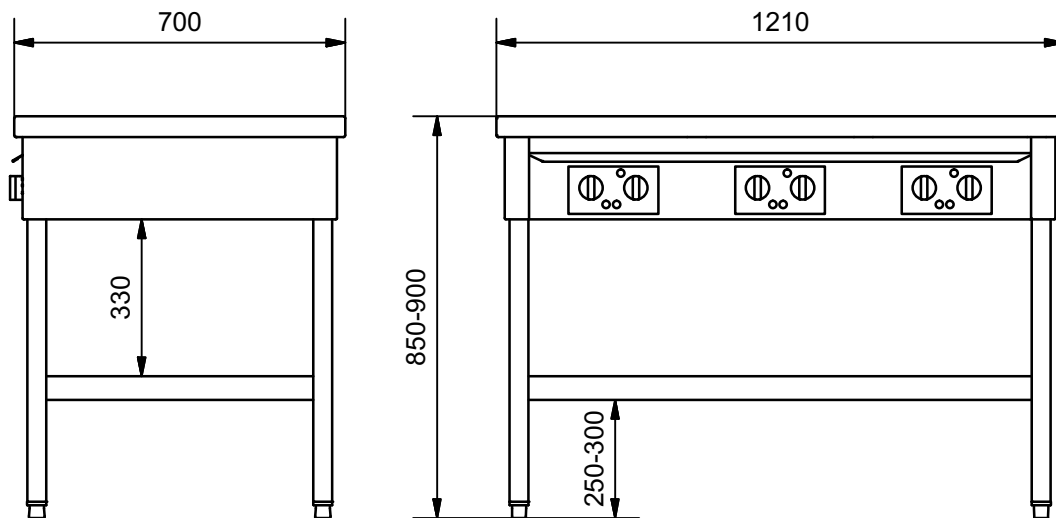
See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

KE 704 Vari with undershelf



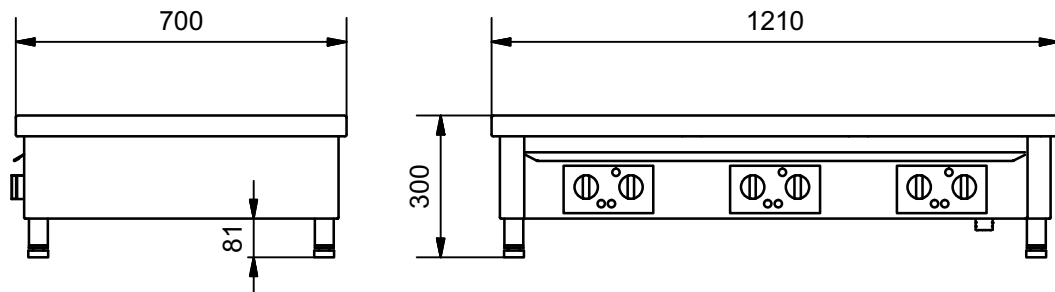
See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

KE 706



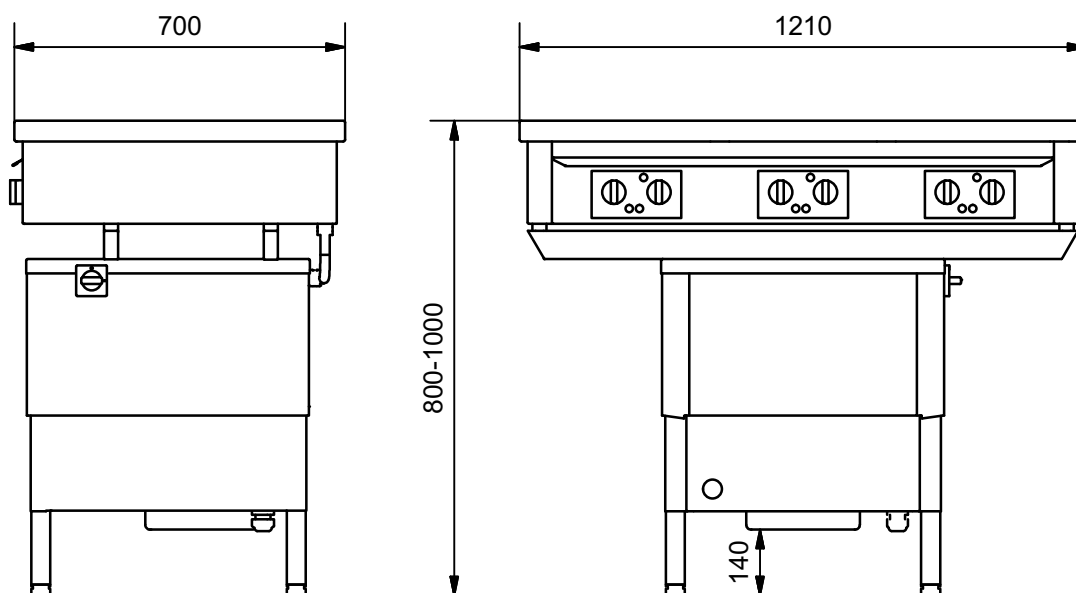
See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

KE 706, 300mm



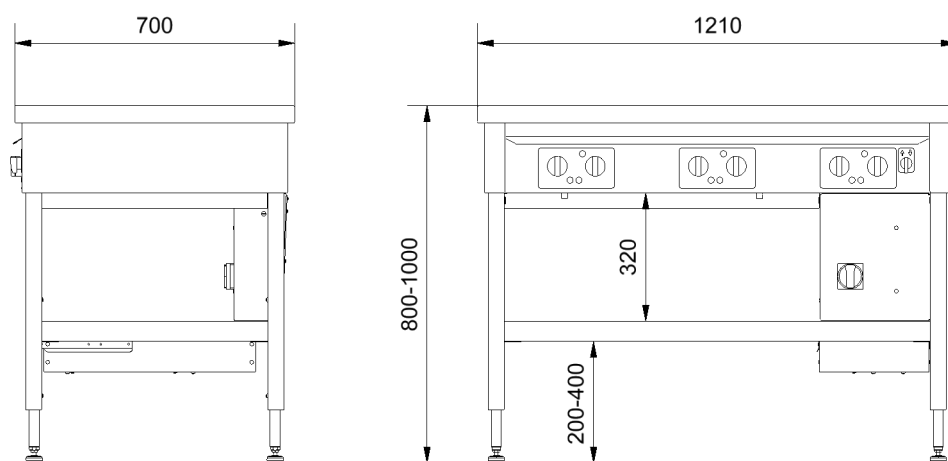
See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

KE 706 Vari



See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

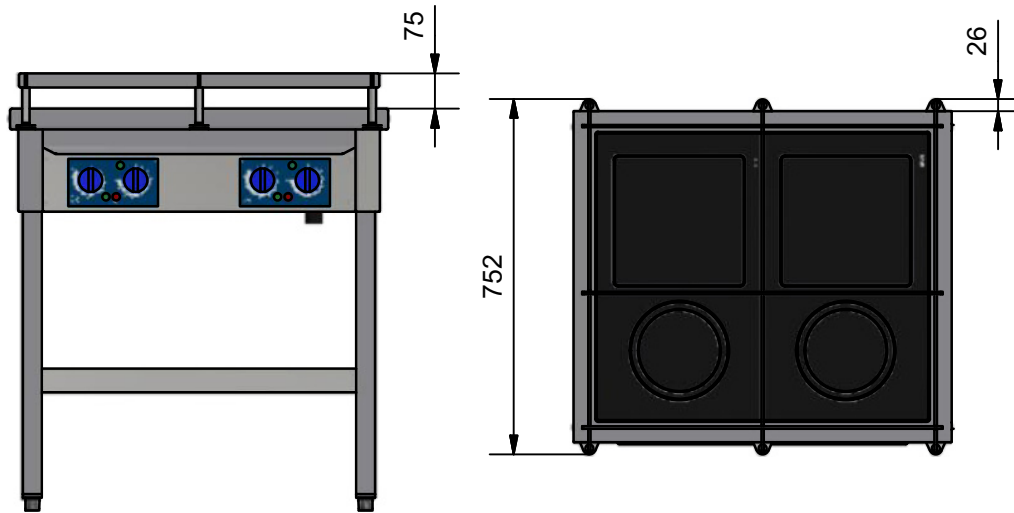
KE 706 Vari with undershelf



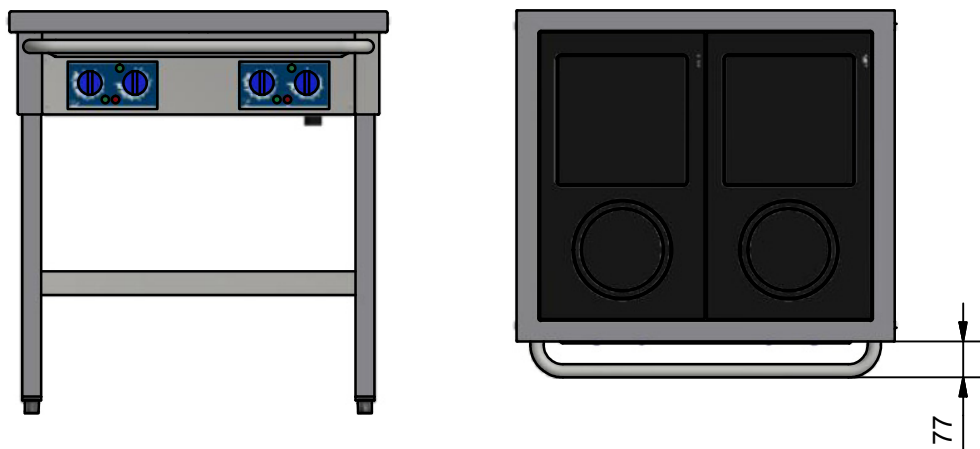
See under the paragraph 'Dimensions for installation' about requirements for space around the appliance.

Additional equipment

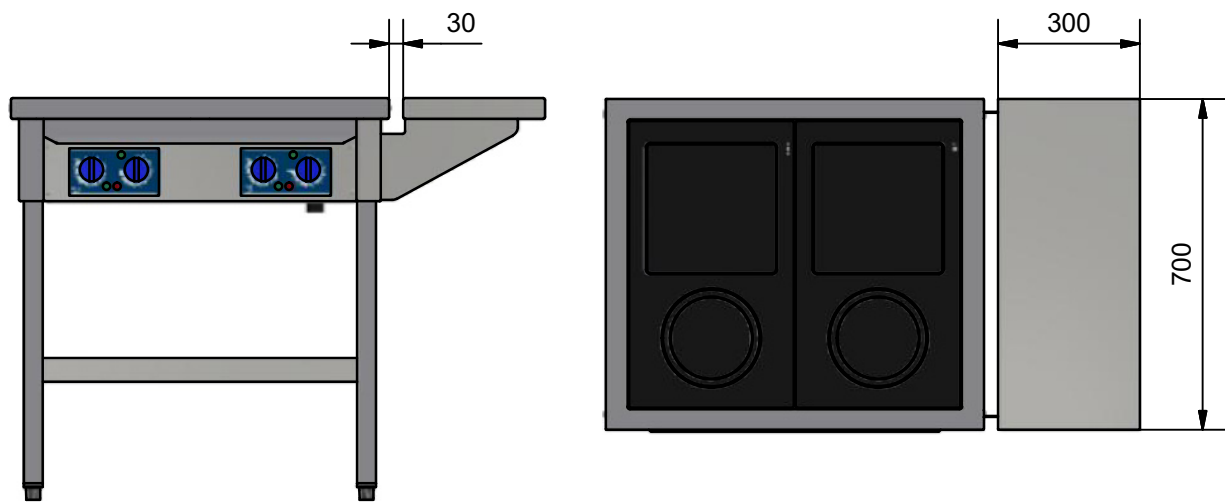
Fiddles



Hand rail

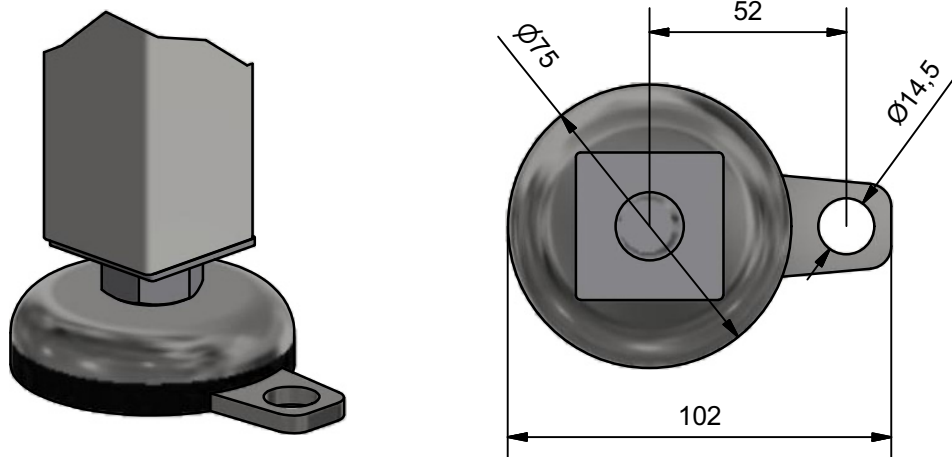


Side shelf



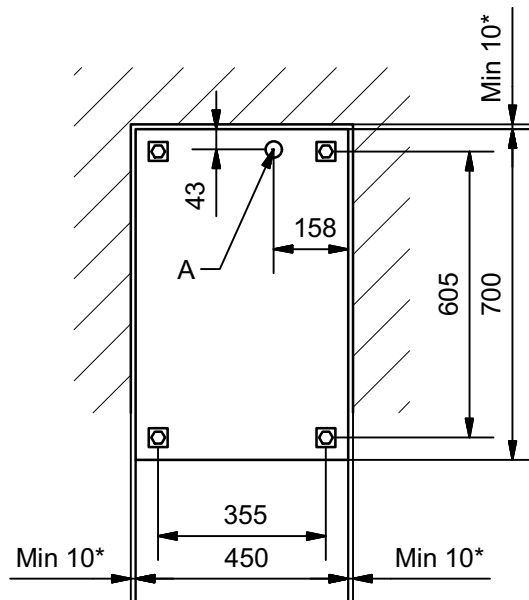
Ranges with two zones and a side shelf must be fixed to the floor.

Fixing to the floor



Dimensions for installation

KE 702

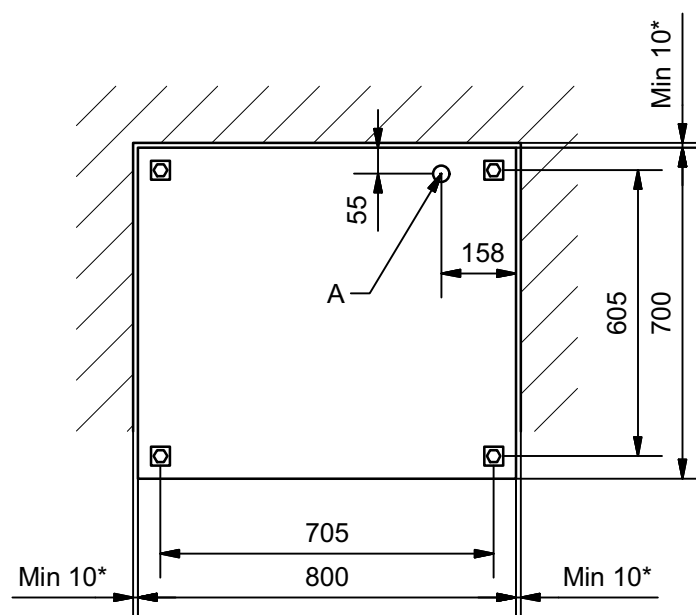


A: Minimum 800mm electrical cable over the floor.

* Minimum 100mm when placed next to inflammable materials.

For usage and service purposes a 800 mm minimum clearance is required at the front of the range.

KE 704 / KE 704 Vari with undershelf

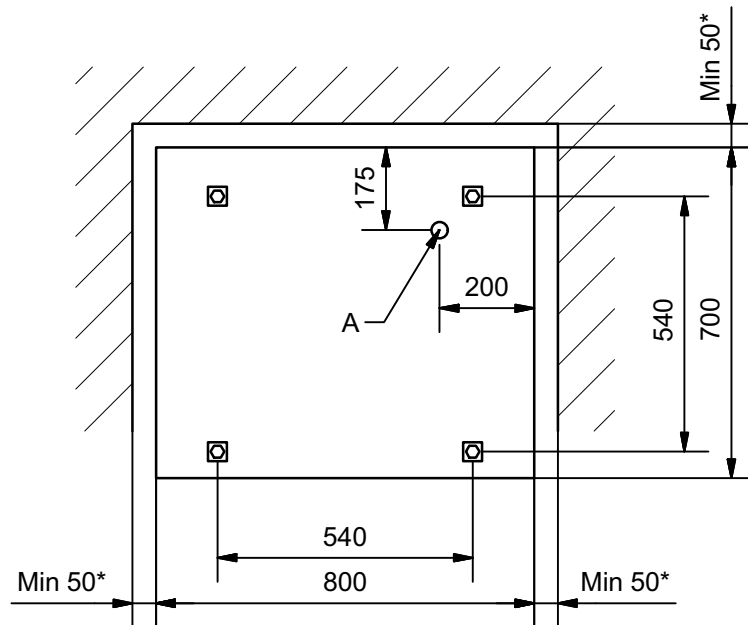


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KE 704 Vari

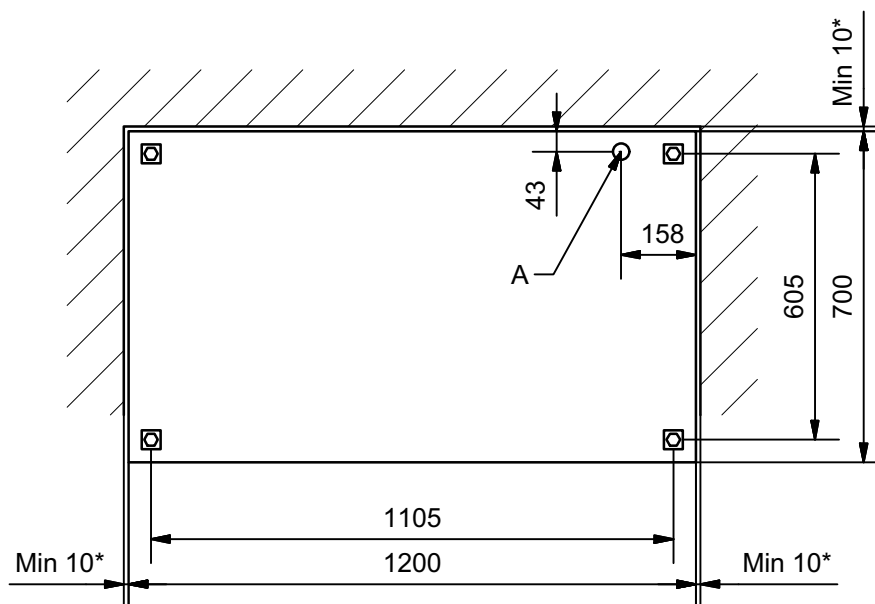


A: Minimum 800mm electrical cable over the floor.

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For usage and service purposes a 800 mm minimum clearance is required at the front of the range.

KE 706 / KE 706 Vari with undershelf

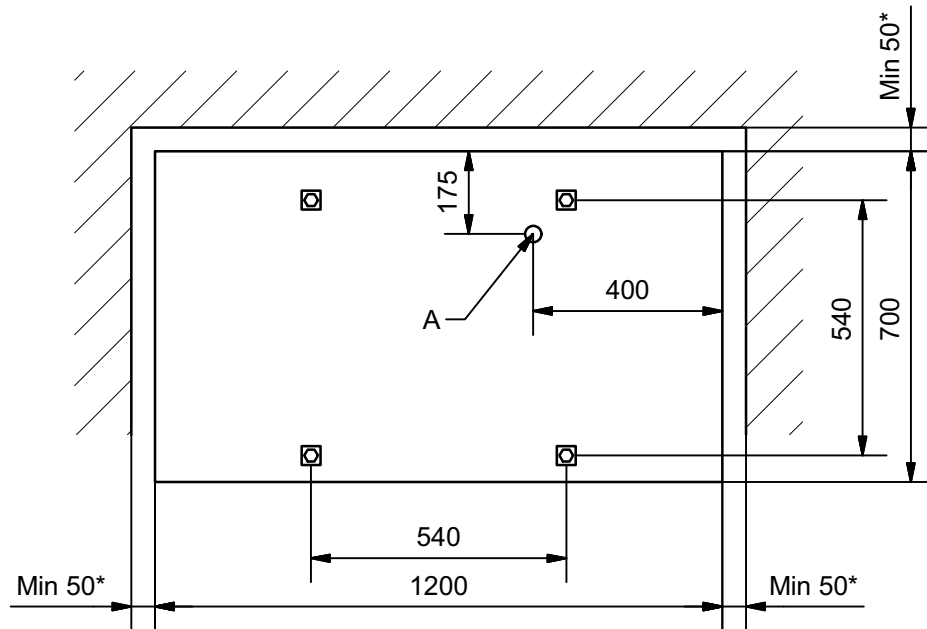


A: Minimum 800mm electrical cable over the floor.

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KE 706 Vari



A: Minimum 800mm electrical cable over the floor.

* Minimum 100mm when placed next to inflammable materials.

For usage and service purposes a 800 mm minimum clearance is required at the front of the range.