

## Frying pan model StePa

### *Technical data*

10000080520-TDA-000-00



StePa 225 has one zone.

StePa 425 and StePa 675 have two zones controlled separately.

The temperature can be adjusted between 50-250°C.

In the standard version StePa has a hinged lid, electric tilt and an air curtain with fan in the right side.

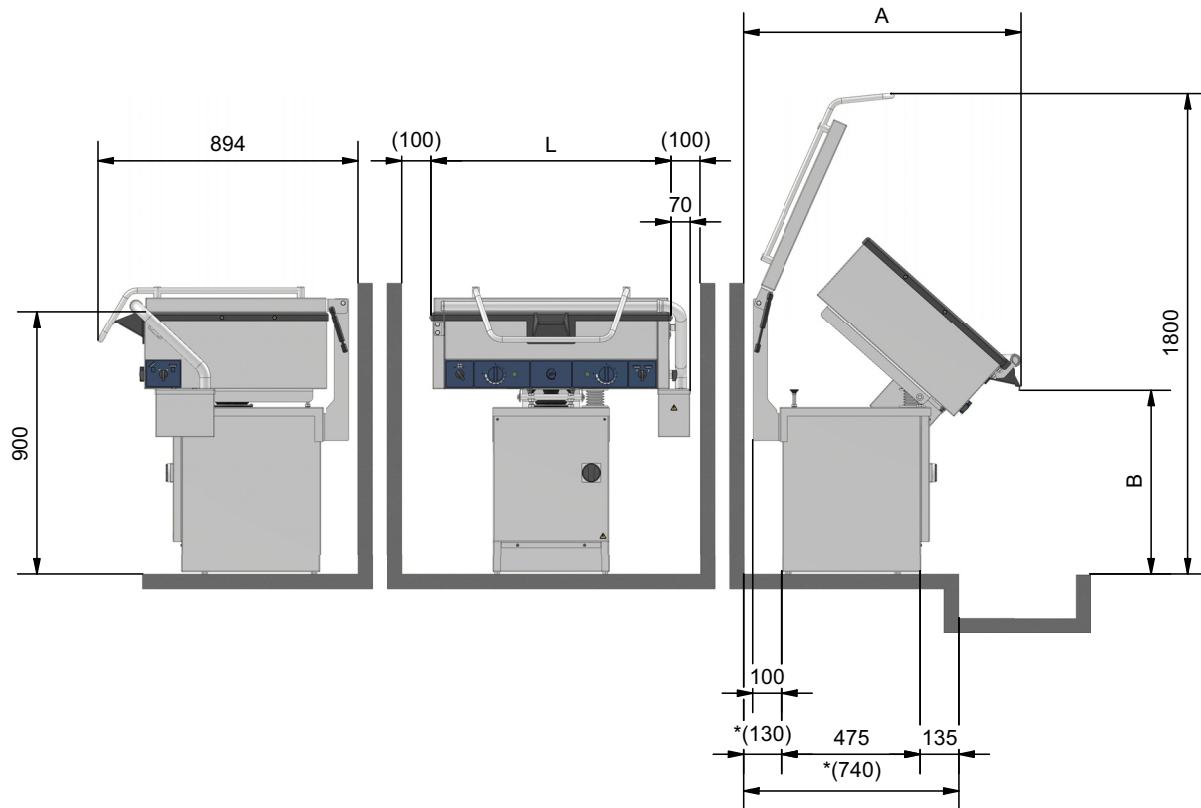
The pan is available in steel or stainless steel and in depth of 65 or 120 mm.

All sizes are available with the following bases:

- On pillar
- On height adjustable pillar (Vari)
- On legs (Stand)
- On height adjustable legs (Stand Vari)

## Dimensions of the product

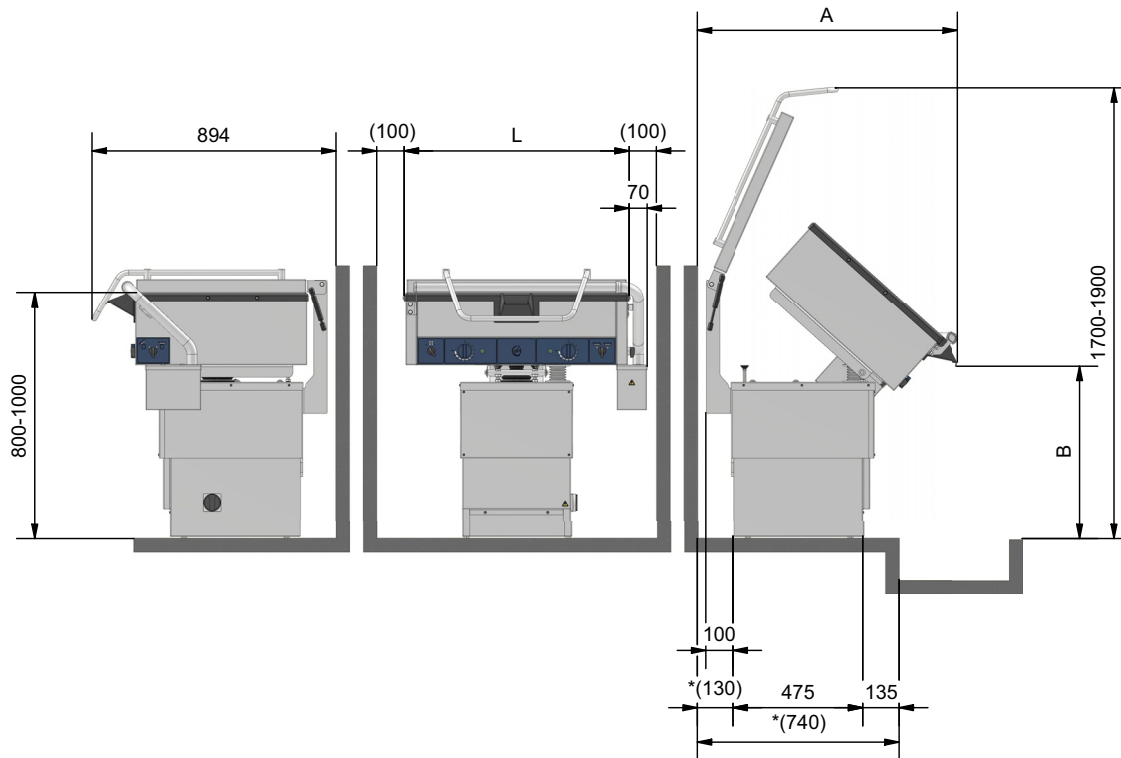
### StePa



Measurements given in brackets are recommended minimum values for reasons of service and cleaning. Dimensions indicated with "\*" it is recommended to add 100 mm.

| Type       | L [mm] | Internal dimensions [mm] | Volume [l] | A [mm] | B [mm] |
|------------|--------|--------------------------|------------|--------|--------|
| StePa 225  | 640    | 520x470x65               | 17         | 930    | 680    |
| StePa 225D | 640    | 520x470x120              | 31         | 950    | 630    |
| StePa 425  | 825    | 705x520x65               | 25         | 930    | 680    |
| StePa 425D | 825    | 705x520x120              | 47         | 950    | 630    |
| StePa 675  | 1060   | 940x520x65               | 34         | 930    | 680    |
| StePa 675D | 1060   | 940x520x120              | 62         | 950    | 630    |

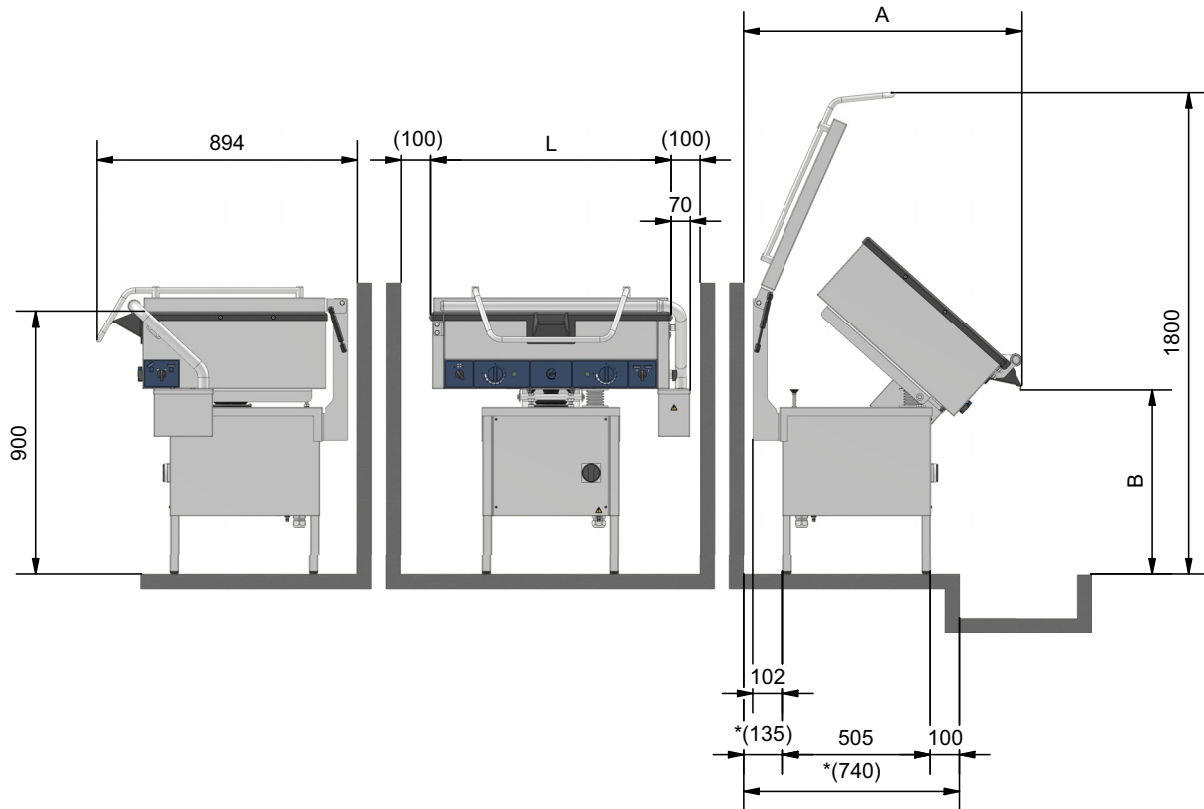
## StePa Vari



Measurements given in brackets are recommended minimum values for reasons of service and cleaning. Dimensions indicated with "\*" it is recommended to add 100 mm.

| Type       | L [mm] | Internal dimensions [mm] | Volume [l] | A [mm] | B [mm] |
|------------|--------|--------------------------|------------|--------|--------|
| StePa 225  | 640    | 520x470x65               | 17         | 930    | 680    |
| StePa 225D | 640    | 520x470x120              | 31         | 950    | 630    |
| StePa 425  | 825    | 705x520x65               | 25         | 930    | 680    |
| StePa 425D | 825    | 705x520x120              | 47         | 950    | 630    |
| StePa 675  | 1060   | 940x520x65               | 34         | 930    | 680    |
| StePa 675D | 1060   | 940x520x120              | 62         | 950    | 630    |

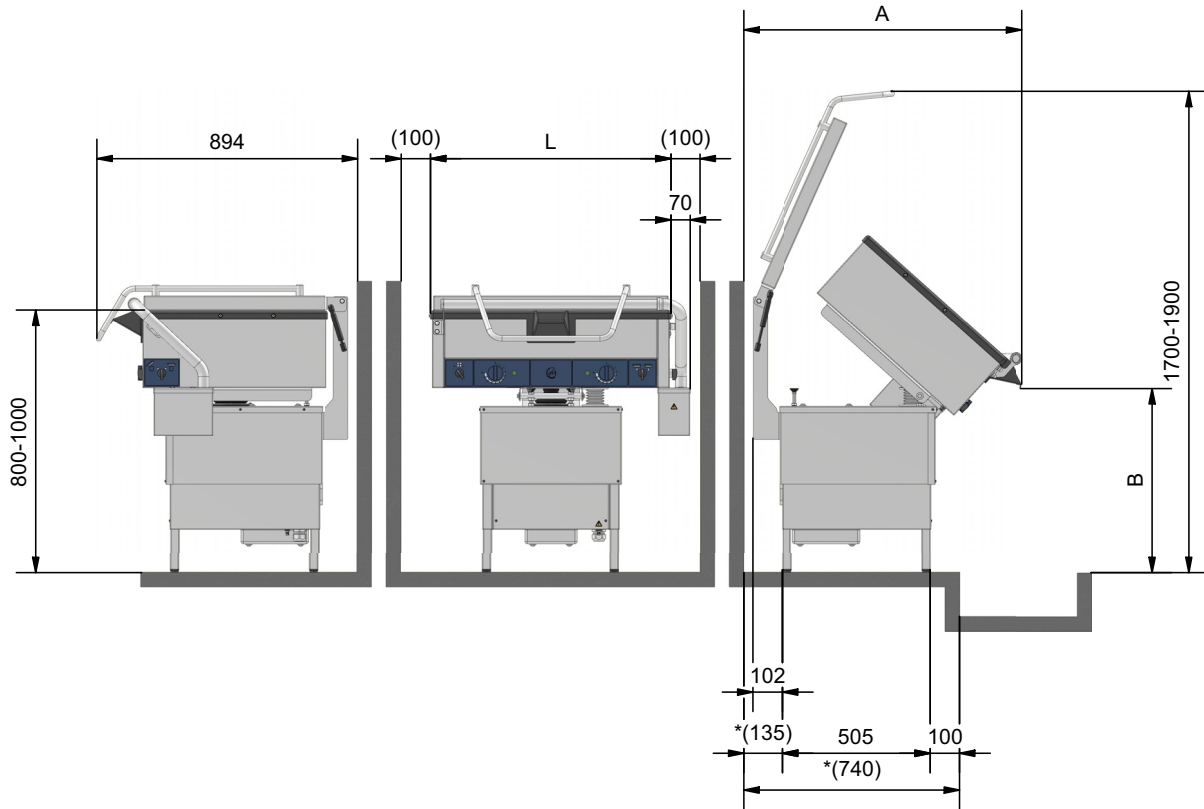
## StePa Stand



Measurements given in brackets are recommended minimum values for reasons of service and cleaning. Dimensions indicated with "\*" it is recommended to add 100 mm.

| Type       | L [mm] | Internal dimensions [mm] | Volume [l] | A [mm] | B [mm] |
|------------|--------|--------------------------|------------|--------|--------|
| StePa 225  | 640    | 520x470x65               | 17         | 930    | 680    |
| StePa 225D | 640    | 520x470x120              | 31         | 950    | 630    |
| StePa 425  | 825    | 705x520x65               | 25         | 930    | 680    |
| StePa 425D | 825    | 705x520x120              | 47         | 950    | 630    |
| StePa 675  | 1060   | 940x520x65               | 34         | 930    | 680    |
| StePa 675D | 1060   | 940x520x120              | 62         | 950    | 630    |

## StePa Stand Vari



Measurements given in brackets are recommended minimum values for reasons of service and cleaning. Dimensions indicated with "\*" it is recommended to add 100 mm.

| Type       | L [mm] | Internal dimensions [mm] | Volume [l] | A [mm] | B [mm] |
|------------|--------|--------------------------|------------|--------|--------|
| StePa 225  | 640    | 520x470x65               | 17         | 930    | 680    |
| StePa 225D | 640    | 520x470x120              | 31         | 950    | 630    |
| StePa 425  | 825    | 705x520x65               | 25         | 930    | 680    |
| StePa 425D | 825    | 705x520x120              | 47         | 950    | 630    |
| StePa 675  | 1060   | 940x520x65               | 34         | 930    | 680    |
| StePa 675D | 1060   | 940x520x120              | 62         | 950    | 630    |



## Technical data

### High power

#### Electric

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

**Important: StePa Stand Vari must be connected to a repair switch disconnecter in the fixed installation. The repair switch disconnecter can be a plug (e.g. CEE), if it can be secured against unintentional connection.**

#### 3~230V+PE, 50/60Hz

| Type      | Power [kW] | Current consumption [A] |
|-----------|------------|-------------------------|
| StePa 225 | 8,8        | 25,5/25,5/16,5          |
| StePa 425 | 13,2       | 33/33/33                |
| StePa 675 | 17,6       | 50/42/42                |

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

| Type      | Power [kW] | Current consumption [A] |
|-----------|------------|-------------------------|
| StePa 225 | 8,8        | 14,5/14,5/9,5           |
| StePa 425 | 13,2       | 19/19/19                |
| StePa 675 | 17,6       | 29/24/24                |

#### 3~440V+PE, 50/60Hz

| Type      | Power [kW] | Current consumption [A] |
|-----------|------------|-------------------------|
| StePa 225 | 8,1        | 16/9/9                  |
| StePa 425 | 12,1       | 16/16/16                |
| StePa 675 | 16,1       | 24/24/16                |

#### Ventilation

*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.*



## 230V and 400V

| Type      | Sensible [W] | Latent [W] | Steam [kg/h] |
|-----------|--------------|------------|--------------|
| StePa 225 | 3960         | 3520       | 5,2          |
| StePa 425 | 5940         | 5280       | 7,8          |
| StePa 675 | 7920         | 7040       | 10,3         |

## 440V

| Type      | Sensible [W] | Latent [W] | Steam [kg/h] |
|-----------|--------------|------------|--------------|
| StePa 225 | 3645         | 3240       | 4,8          |
| StePa 425 | 5445         | 4840       | 7,1          |
| StePa 675 | 7245         | 6440       | 9,5          |

## Low power

### Electric

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

**Important: StePa Stand Vari must be connected to a repair switch disconnecter in the fixed installation. The repair switch disconnecter can be a plug (e.g. CEE), if it can be secured against unintentional connection.**

### 3~230V+PE, 50/60Hz

| Type      | Power [kW] | Current consumption [A] |
|-----------|------------|-------------------------|
| StePa 225 | 6,0        | 17/17/11,5              |
| StePa 425 | 9,0        | 22,5/22,5/22,5          |
| StePa 675 | 12,0       | 34/28,5/28,5            |

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

| Type      | Power [kW] | Current consumption [A] |
|-----------|------------|-------------------------|
| StePa 225 | 6,7        | 14,5/8,5/8,5            |
| StePa 425 | 10         | 14,5/14,5/14,5          |
| StePa 675 | 13,3       | 22/22/14,5              |



### 3~440V+PE, 50/60Hz

| Type      | Power [kW] | Current consumption [A] |
|-----------|------------|-------------------------|
| StePa 225 | 5,5        | 11/6/6                  |
| StePa 425 | 8,2        | 11/11/11                |
| StePa 675 | 11         | 16,5/16,5/11            |

### Ventilation

*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.*

### 230V

| Type      | Sensible [W] | Latent [W] | Steam [kg/h] |
|-----------|--------------|------------|--------------|
| StePa 225 | 2700         | 2400       | 3,5          |
| StePa 425 | 4050         | 3600       | 5,3          |
| StePa 675 | 5400         | 4800       | 7,1          |

### 400V

| Type      | Sensible [W] | Latent [W] | Steam [kg/h] |
|-----------|--------------|------------|--------------|
| StePa 225 | 3015         | 2680       | 3,9          |
| StePa 425 | 4500         | 4000       | 5,9          |
| StePa 675 | 5985         | 5320       | 7,8          |

### 440V

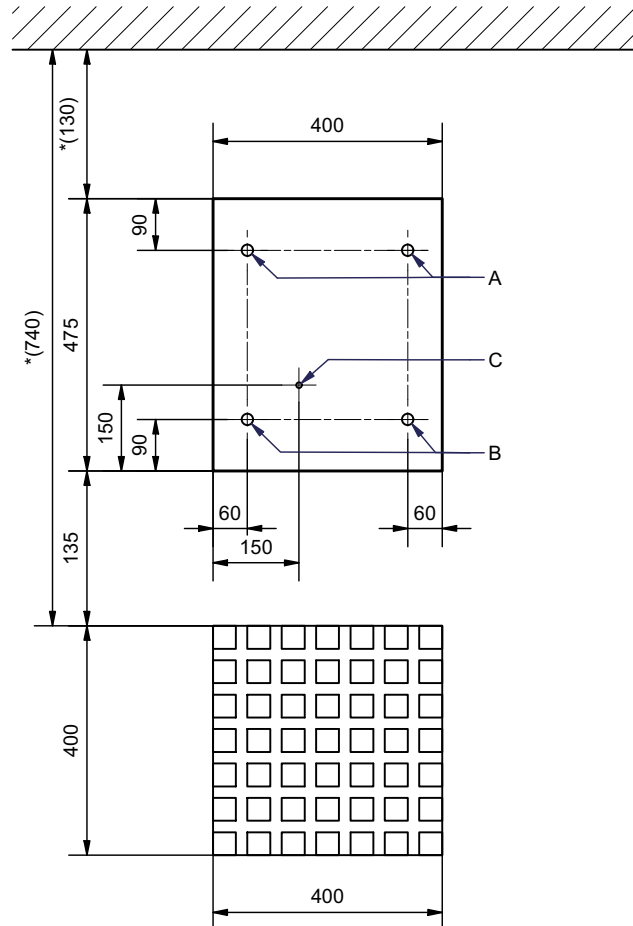
| Type      | Sensible [W] | Latent [W] | Steam [kg/h] |
|-----------|--------------|------------|--------------|
| StePa 225 | 2475         | 2200       | 3,2          |
| StePa 425 | 3690         | 3280       | 4,8          |
| StePa 675 | 4950         | 4400       | 6,5          |

### Ingress protection class

IPX4

## Dimensions for installation

### StePa on fixed or height adjustable pillar



Measurements given in brackets are recommended minimum values for reasons of service and cleaning. Dimensions indicated with "\*" it is recommended to add 100 mm.

*A: 2 pc. M12 bolts in stainless steel. 130 mm above the floor.*

*B: 2 pc. M12 bolts in stainless steel. 90 mm above the floor.*

*C: Cabel 600 mm above the floor.*