

## Cafitesse Excellence Touch



## Placement and connections

This leaflet provides information about **space- and connection requirements** to ensure **safe and successful installation**, and operation of your coffee machine.

The installation technician takes care of equipment installation from the wall socket(s) and the water connection point. This excludes drilling of holes in the counter or table-top to guide power cords, hoses or chutes trough.

Please consult your local JDE Professional helpdesk for more information and explanation.

Please see the product brochure for more detailed information regarding range of available drinks, specifications, options and accessories.



Placement and connections

# THE BASIS FOR GREAT COFFEE

## Cafitesse Excellence Touch



## Placement and connections

Please observe the guidelines to maximize safety and performance

units of measurement = mm

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## ⚡ POWER SUPPLY

### 230VAC/50Hz, 16A Version

Power consumption (rated): 3500 W  
Wall outlet with earth connection  
(in compliance with your local regulations),

### 400V, 3N/50Hz, 16A Version

Power consumption (rated): 8900 W  
Perilex or CEE form outlet with earth connection  
(in compliance with your local regulations),

Distance from machine : <1 mtr.

An additional power outlet is required for an optional cold water unit or accessories.

## 💧 WATER CONNECTION

(in compliance with your local regulations)

Copper piping (or similar material - approved for drinking water supply)

Non-return valve (mandatory in many countries – check your local regulations)

Water tap : 3/4" or 3/8"

Distance from machine : <1 m

Water hose length : 1000 mm

Dynamic pressure : min. 1 bar at 10 L/min

Static pressure : max. 8 bar non-shock

## DIMENSIONS

H 690 mm x W 380 mm x D 524 mm

(add 100 at both sides of the machine for service and maintenance purpose)

Empty weight : ca. 38,5 kg

Operational weight : ca. 49 kg

## 🔧 OTHER

- ❗ The electrical socket should not be located within a distance of 30 cm/12" or below the water connection point.
- ❗ The wall socket and water stop valve should be located in the same room as the equipment and easily accessible.
- ❗ Do not use power extension cords.
- ❗ The equipment is only suitable for indoor use. (temperature: 1 ~ 32 °C, humidity: <80% RH)
- ❗ Please check the Cafitesse ingredient packs for storage requirements and handling.

## Cafitesse Excellence Touch



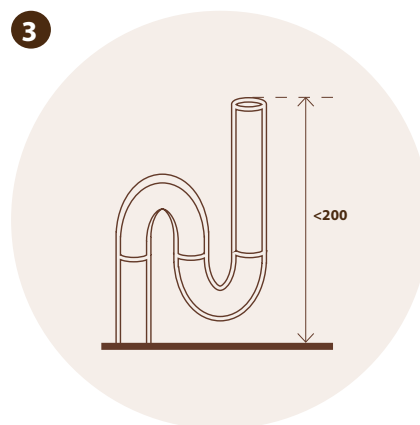
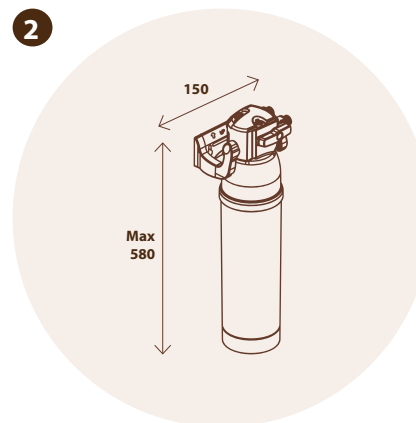
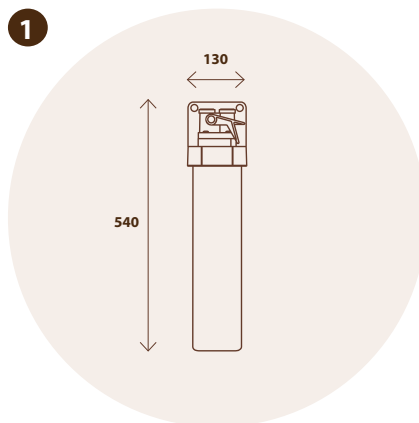
## Options and water treatment

Information concerning options,  
water filters and -softeners.

units of measurement = mm

Please consult your local JDE Professional  
helpdesk for more information and  
explanation.

Please see the product brochure for more  
detailed information regarding range of  
available drinks, specifications, options  
and accessories.



## 💡 EXPLANATION

### 1. WATER FILTER

A filter may be necessary to  
**optimize the water quality**  
The max required space is:  
540 (h) x 130 (b) x 130 (d)

### 2. WATER SOFTENING (> 8 ° DH)

A water softener is necessary  
if the water hardness exceeds 8 ° DH.  
The type required depends on the  
water hardness and daily number of  
consumptions.

The max required space is:  
580 mm (l) x 150 mm (w) x 150 mm (d)

### 3. WASTE PIPE (Option)

Use a 50 mm waste pipe with  
siphon/waste trap (within 1 meter  
distance from the machine)  
for the drain hose. (optional kit)

## Cafitesse Excellence Touch

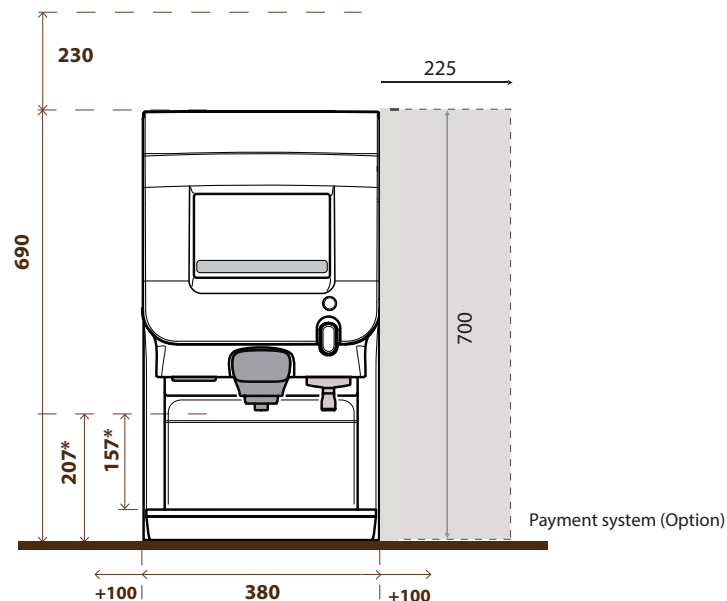


### Dimensions in detail

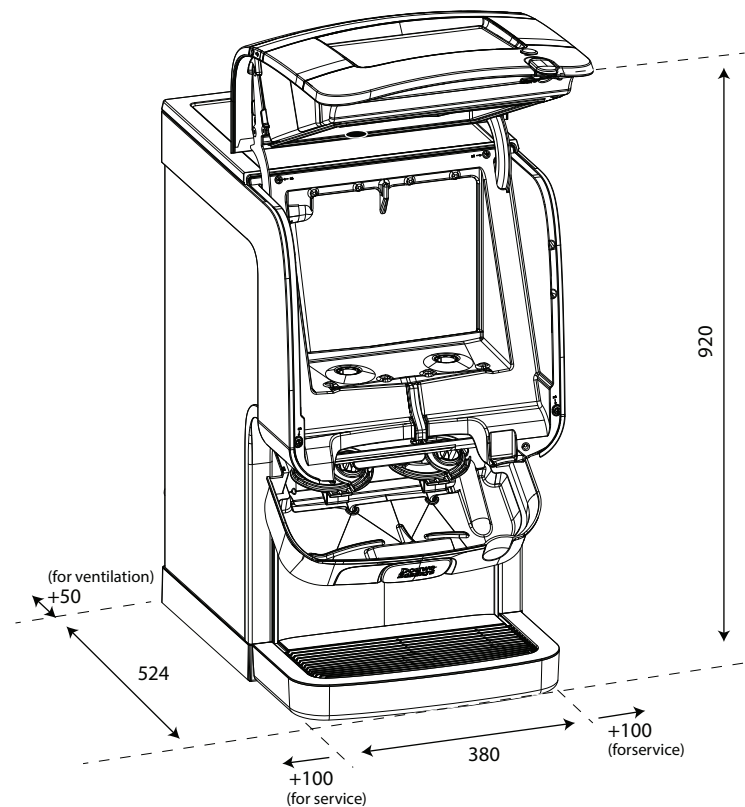
Additional detailed information concerning dimensions.

units of measurement = mm

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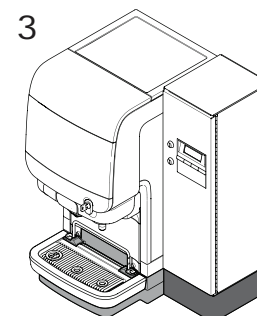
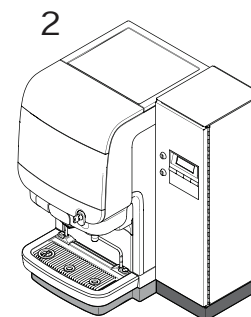
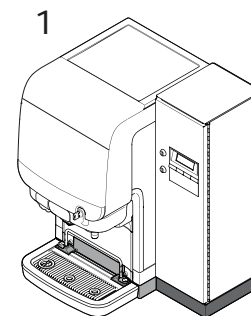
\* With the pot extension kit or drain kit:  
the clearance is 207 / 257 instead of 157 / 207.



### Important

After installation of the following (optional) kits the payment system needs to be fitted with an height extension as well:

1. Pot extension kit
2. Drain kit
3. Both kits combined



## Cafitesse Excellence



## Hot & Cold version

Additional information concerning the 'Hot & Cold'-version.

The 'Hot & Cold'-version utilizes a cold water unit in the base cabinet / furniture.

Please ensure that the ventilation space and grid is present.

### About the waste water connection (drain kit excellence 55103145) ]

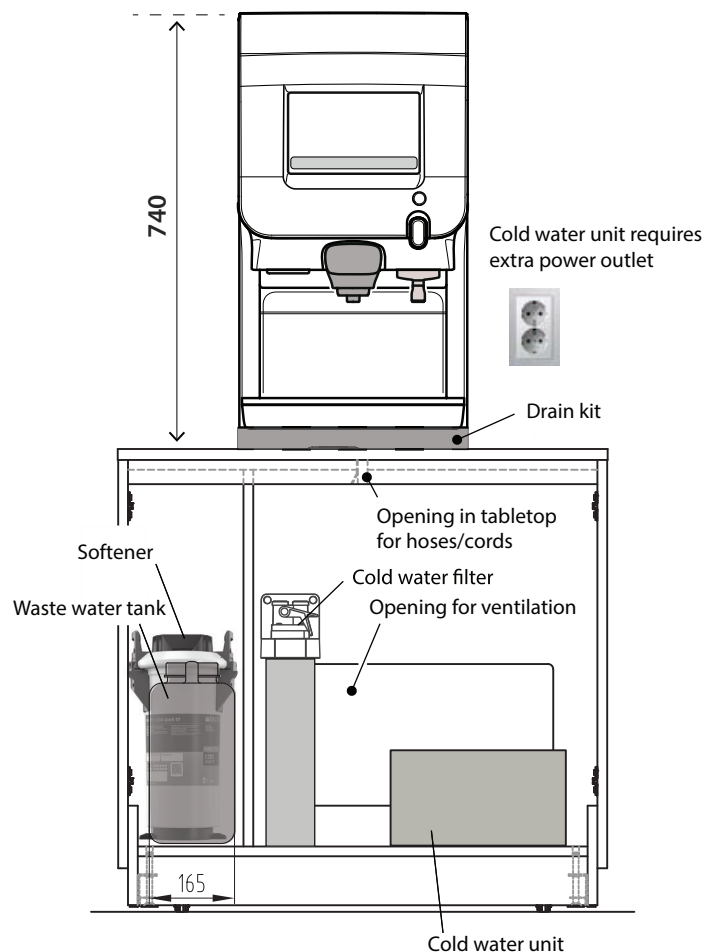
A waste water connection is **recommended**. It is **required** in case of a cleaning interval of 2 times per week (instead of daily cleaning).

If sufficient space is available (e.g. JDE 90 cm cabinet) a waste water tank can be used.

Please note that this requires extra user cleaning/maintenance.

Addition of the waste water kit increases the **overall machine height to 740 mm**.

JDE Cabinet 90 cm



### Ventilation in non-JDE furniture for cold water unit placement

Ventilation grid (260 cm<sup>2</sup>) in bottom (6) or front side.(1)

Ventilation grid (260 cm<sup>2</sup>) in tabletop. (2)

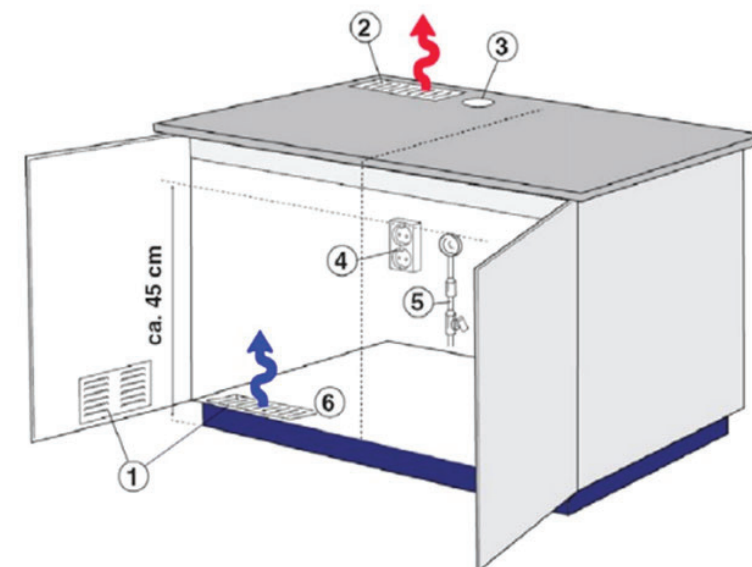
Position can be freely chosen, provided there are no obstacles that impede the airflow.

Tabletop opening for hoses, cords - min diameter 60 mm. (3)

The min diameter should be 80 mm when a waste water tank is used.

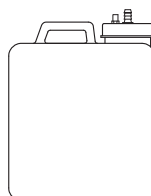
Minimum interior dimensions 600 x 500 x 550 (LxWxH)

Also depicted here - electrical/water connections (4,5)



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Waste water tank  
(55122355 Canister 16L)



Van West Cold water unit (55125738)

Dimensions  
Power consumption (rated)  
Weight  
Temperature

320x320x220mm (lxwxh)  
130W  
16 kg  
max. 32°C