



**SIEMENS**

# VC2 Dimensions and installation

Including the new Siemens ducting system

Siemens Home Appliances

<http://www.siemens-home.bsh-group.com/se>

The Siemens logo is displayed in a white rectangular box in the top left corner. The word "SIEMENS" is written in a bold, teal, sans-serif font.

**SIEMENS**

The background of the slide is a photograph of a modern kitchen. A black induction cooktop is embedded in a dark grey countertop. Two stainless steel pots are on the cooktop, both with steam rising from them. In the background, there are black chairs and a window looking out onto a balcony.

# Installation Options

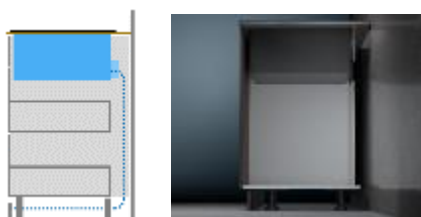
VC2- Dimensions and installation

Siemens Home Appliances

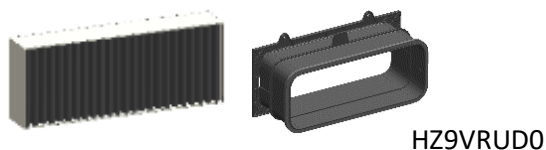
# Installation Accessories

## RECIRCULATION configuration

### Unducted Recirculation

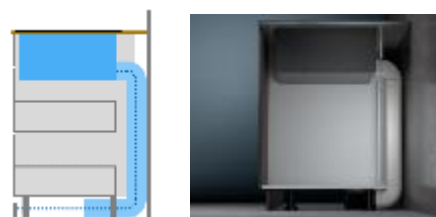


### Starter kit (unducted recirculation)

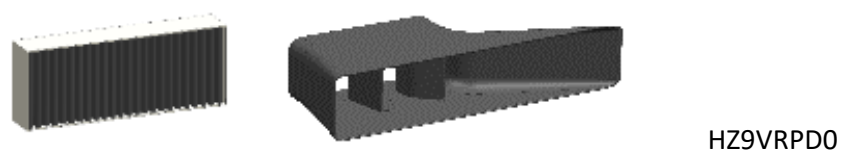


- cleanAir odor filter (360h)
- Telescopic "Slider" (air tight, self-gluing)

### Partly Ducted Recirculation

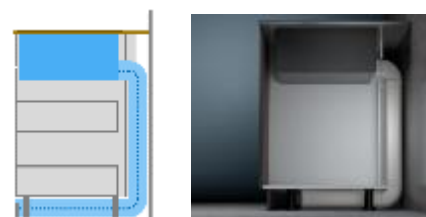


### Basic kit ((partly-)ducted recirculation)



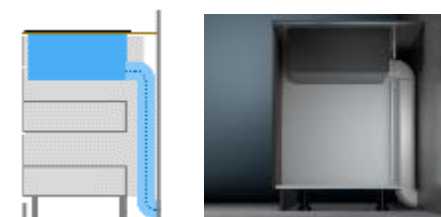
- cleanAir odor filter (360h)
- Diffusor
- Adhesive seal

### Fully Ducted Recirculation



## EXHAUST configuration

### (Fully ducted) Exhaust



### Acoustics filter



- Acoustics Filter (low noise > max. Extraction performance)
- Adhesive seal


Fully Standardized |  
Fully "Plug 'n Play"

Fully customized | Height, outlet position & distance?  
Required additionally ► customized selection of flat ducts



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# Ducting Systems

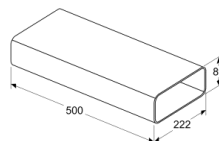
VC2- Dimensions and installation

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# New Siemens Ducting System\*

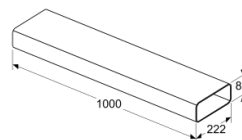
## Straight duct 500 mm

HZ9VDSM1



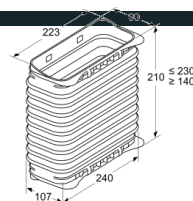
## Straight duct 1 000 mm

HZ9VDSM2



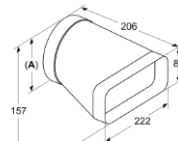
## Flexible duct

HZ9VDSS2



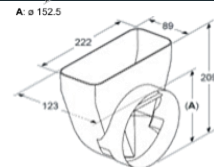
## Horizontal adapter

HZ9VDSI0



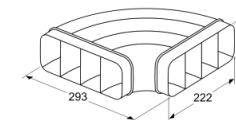
## Vertical adapter

HZ9VDSI1



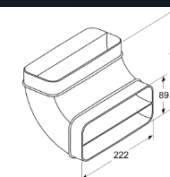
## Horizontal bend

HZ9VDSB1



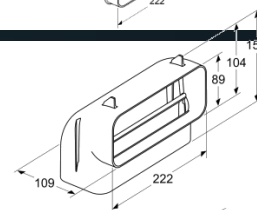
## Vertical bend "L"

HZ9VDSB2



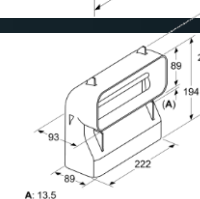
## Vertical bend "M"

HZ9VDSB3



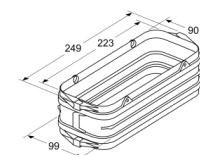
## Vertical bend "S"

HZ9VDSB4



## Connector sleeve

HZ9VDSS1



## Features of the special ducting system for Siemens

### Customized for Siemens venting cooktops

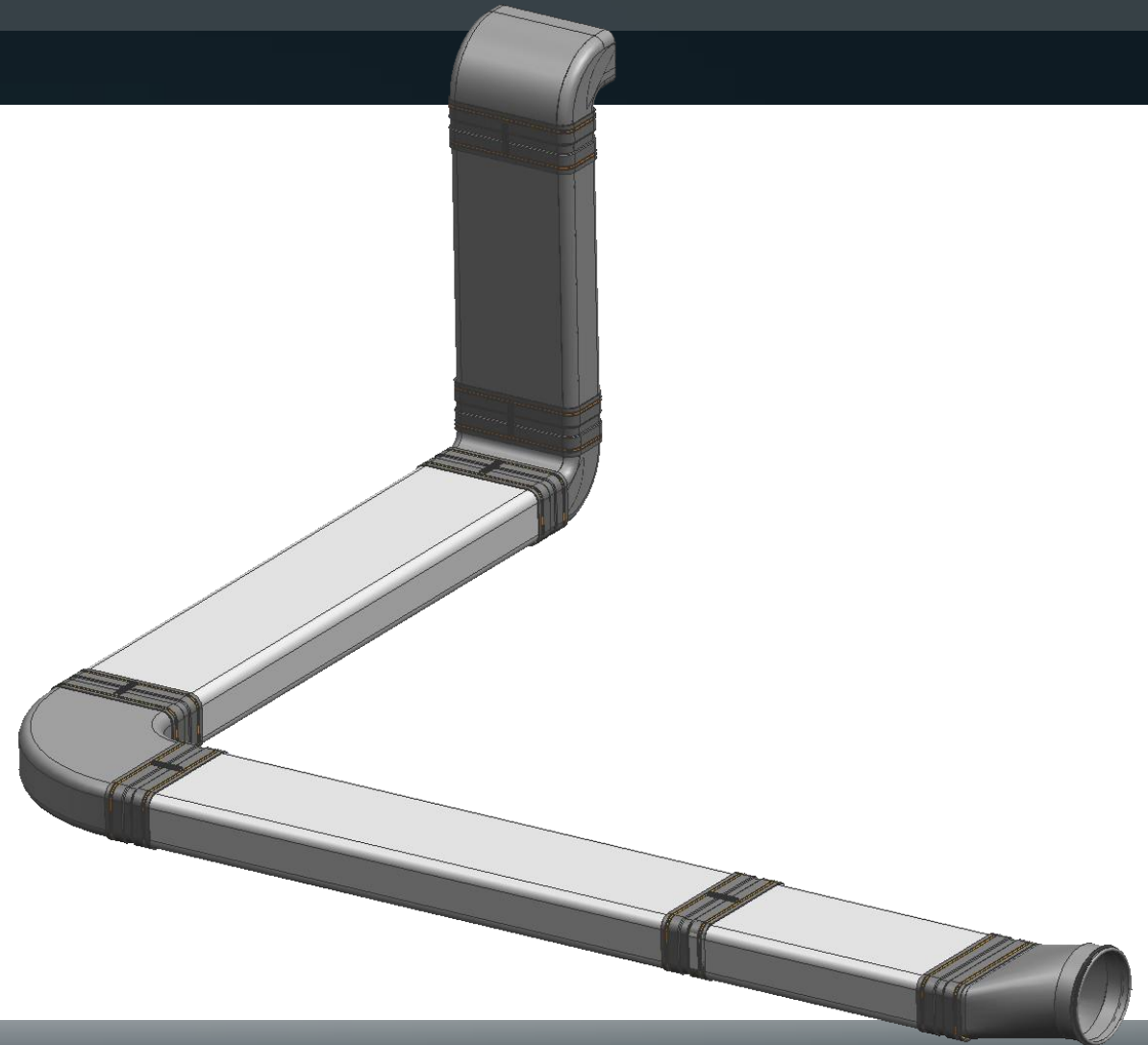
All part fits directly into the ventilation outlet

### Simplicity

Only male parts and no tape needed  
(use connector sleeves instead)

### New installation possibilities

Variety of bends gives options for depth of  
drawers underneath the venting cooktop



# The “Connector Sleeve” use one for every connection!

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Female:  
the other ducts  
are male

Use instead of (or  
combination with)  
duct tape

Air tight with rubber  
seal



# Which bend to choose?

## SMALL

HZ9VDSB4



Minimum of 60 cm worktop depth

Limited drawer depth underneath\*

Designed mainly to only be used as first piece in ventilation outlet



## MEDIUM

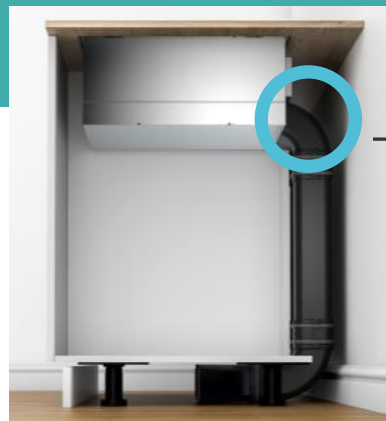
HZ9VDSB3



Minimum of 65 cm worktop depth

Limited drawer depth underneath\*

Designed mainly to only be used as first piece in ventilation outlet



## LARGE

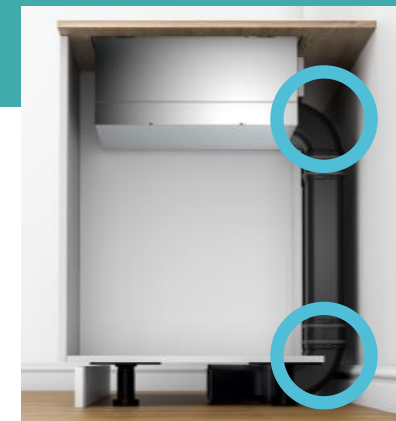
HZ9VDSB2



Minimum of 70 cm worktop depth

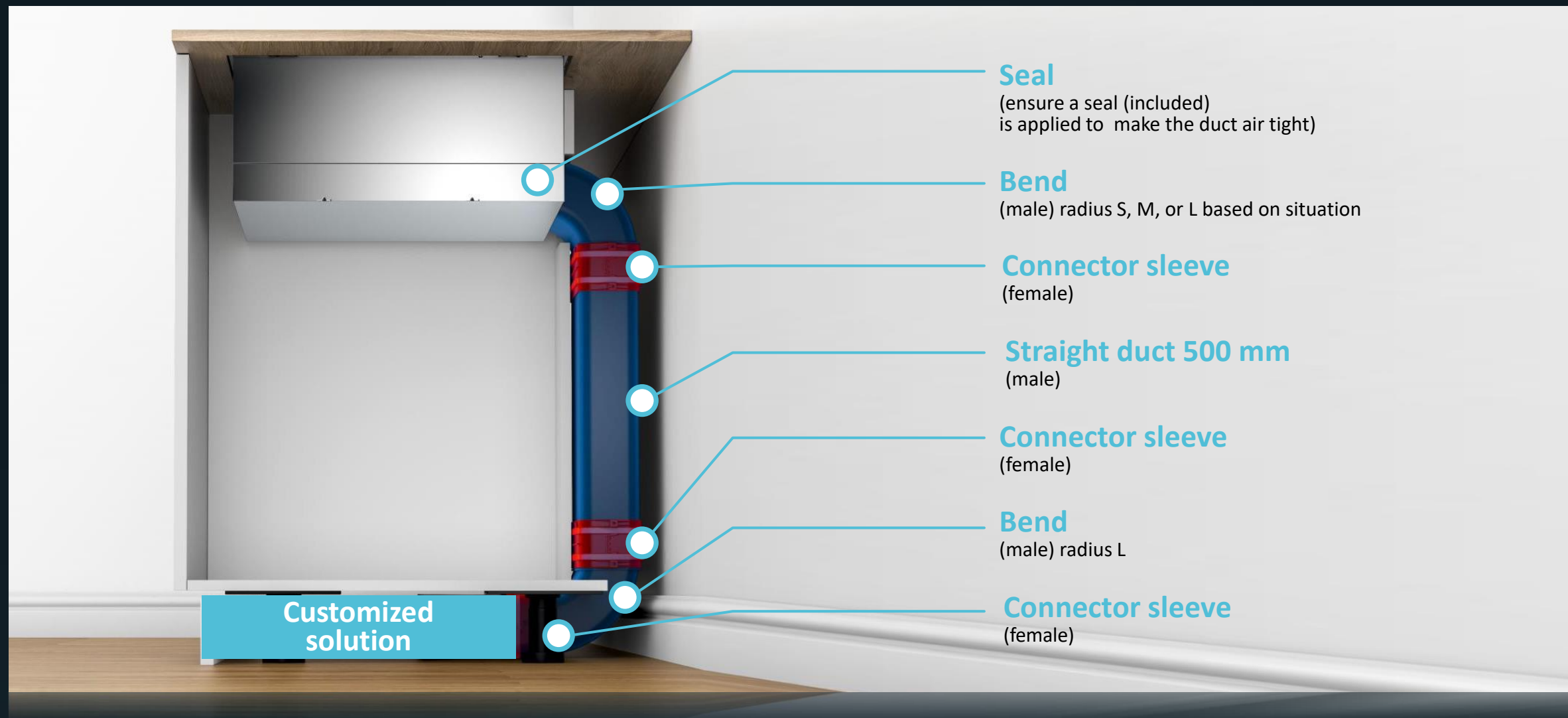
Full depth drawers underneath\*

To be used both as first piece or later in the ducting system





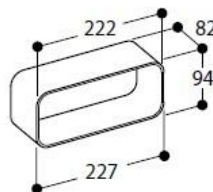
# Starting point for the new Siemens plastic ducts



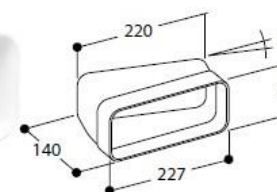
# Installation Plastic Naber Ducts\*

Phase out April 2021

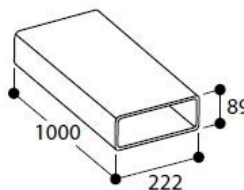
SIEMENS



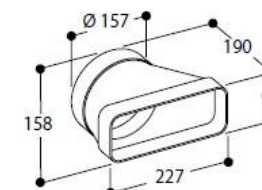
AD852040 ♀



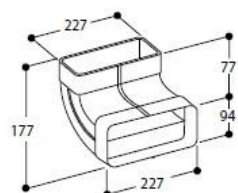
AD852032 ♀



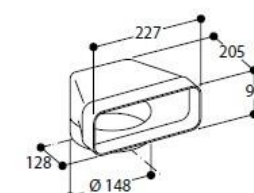
AD852010 ♂



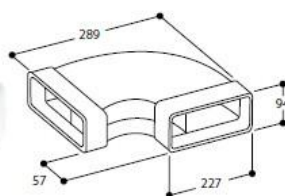
AD852041 ♀



AD852030 ♀



AD852042 ♀



AD852031 ♀



AD990090

\*Not for exhaust mode in Finland

# Possible to mix Siemens ducts with Naber ducts

**MALE + MALE**

Use  
connector  
sleeve

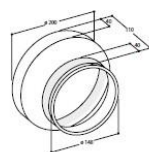


**MALE + FEMALE**

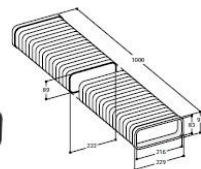
Use  
tape



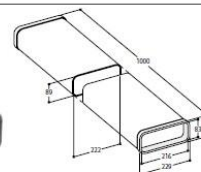
# Metal Naber Ducts



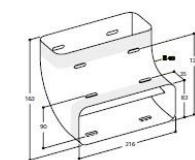
AD704040



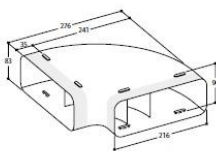
AD858010 ♀



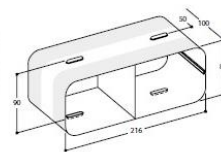
AD854010 ♀



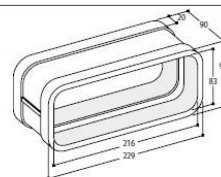
AD854030 ♂



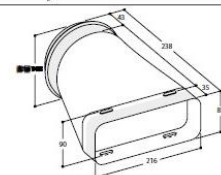
AD854031 ♂



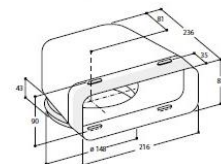
AD854040 ♂



AD854000 ♀



AD854041 ♂



AD854032 ♂



AD990091

For exhaust mode in Finland, metal ducts are required. Plastic or flexible ducts are not allowed.



# Ducted installation with metal ducts

Worktop depth minimum 70 cm

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AD854000 / AD854030



Remove one seal



Connect the two



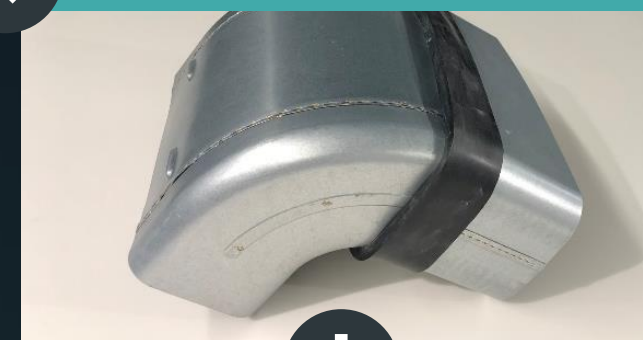
Use straight ducts and built on based on with straight duct



Apply on the front end to ensure an air tight system



Use seal included with cleanAir or acoustics filter



## Going from Siemens plastic to Naber metal ducts

## Plastic bend → metal straight

Remove rubber sleeve  
from the straight metal duct

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Use tape



## Plastic straight → metal bend

Not favourable



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# Installation

VC2- Dimensions and installation

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# Installation: Unducted Recirculation



VC2- Dimensions and installation

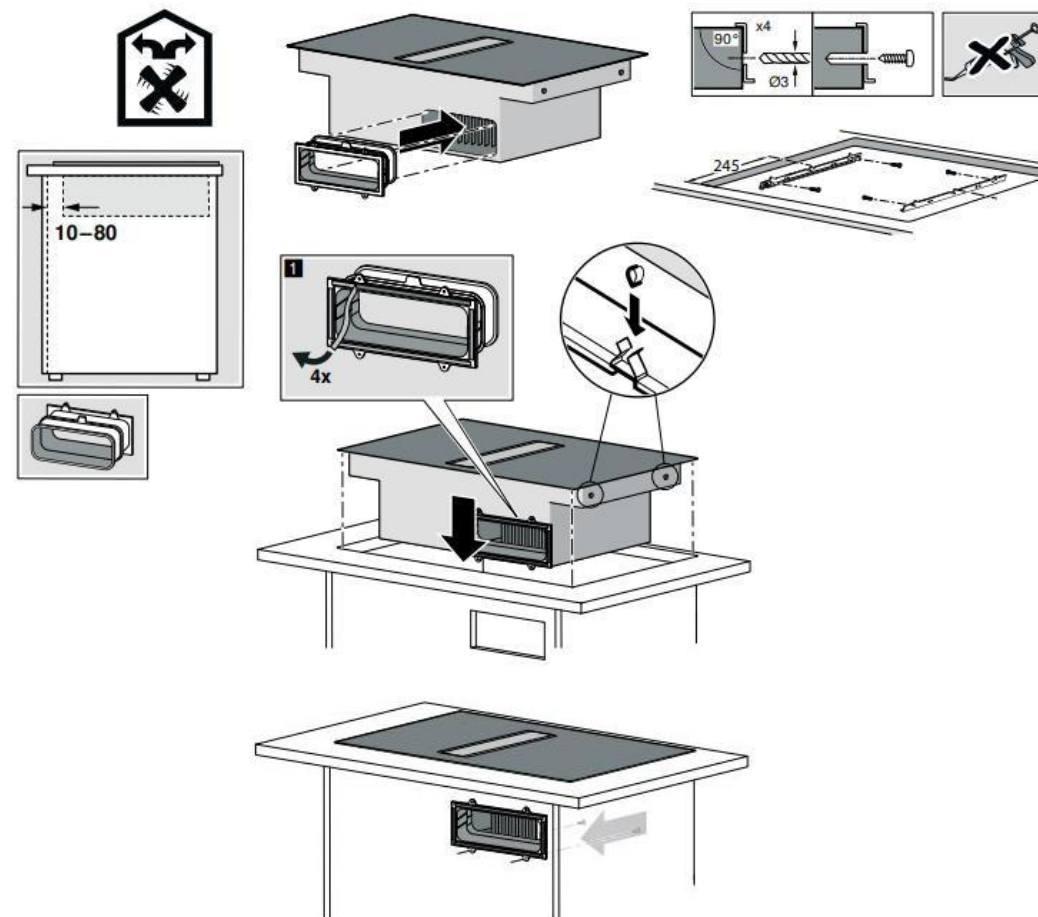
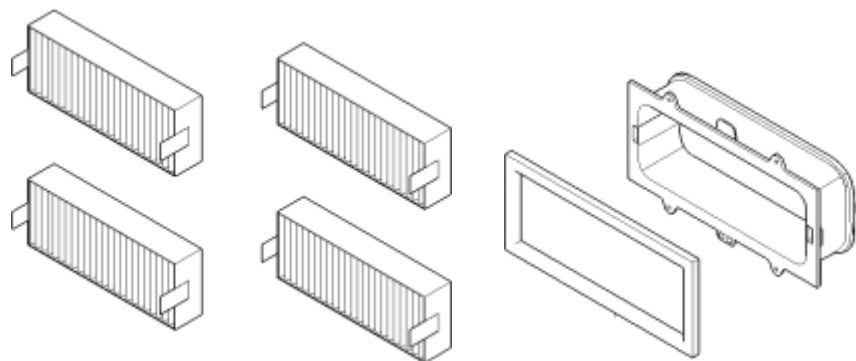
Siemens Home Appliances



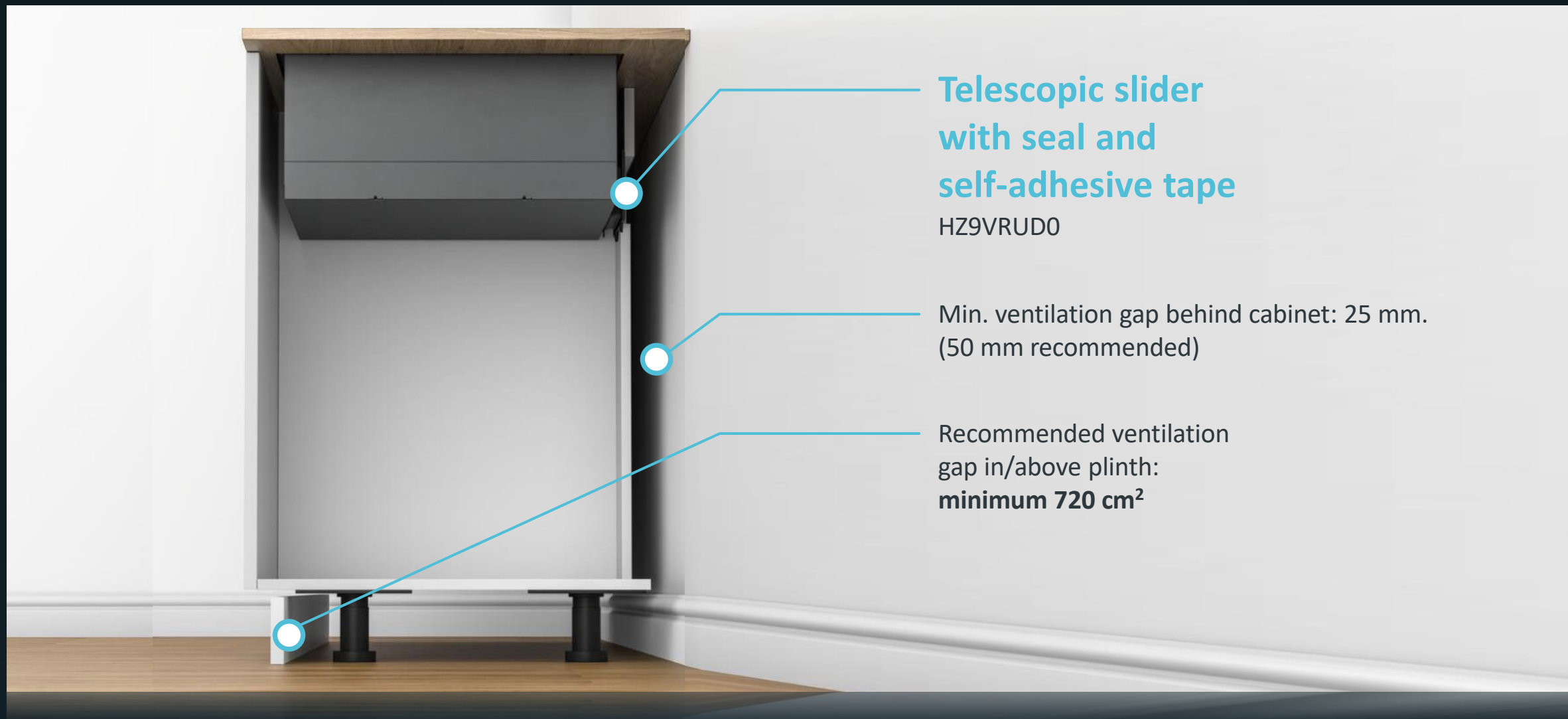
# Unducted recirculation Installation instructions

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## Installation accessory: HZ9VRUD0



## Unducted recirculation



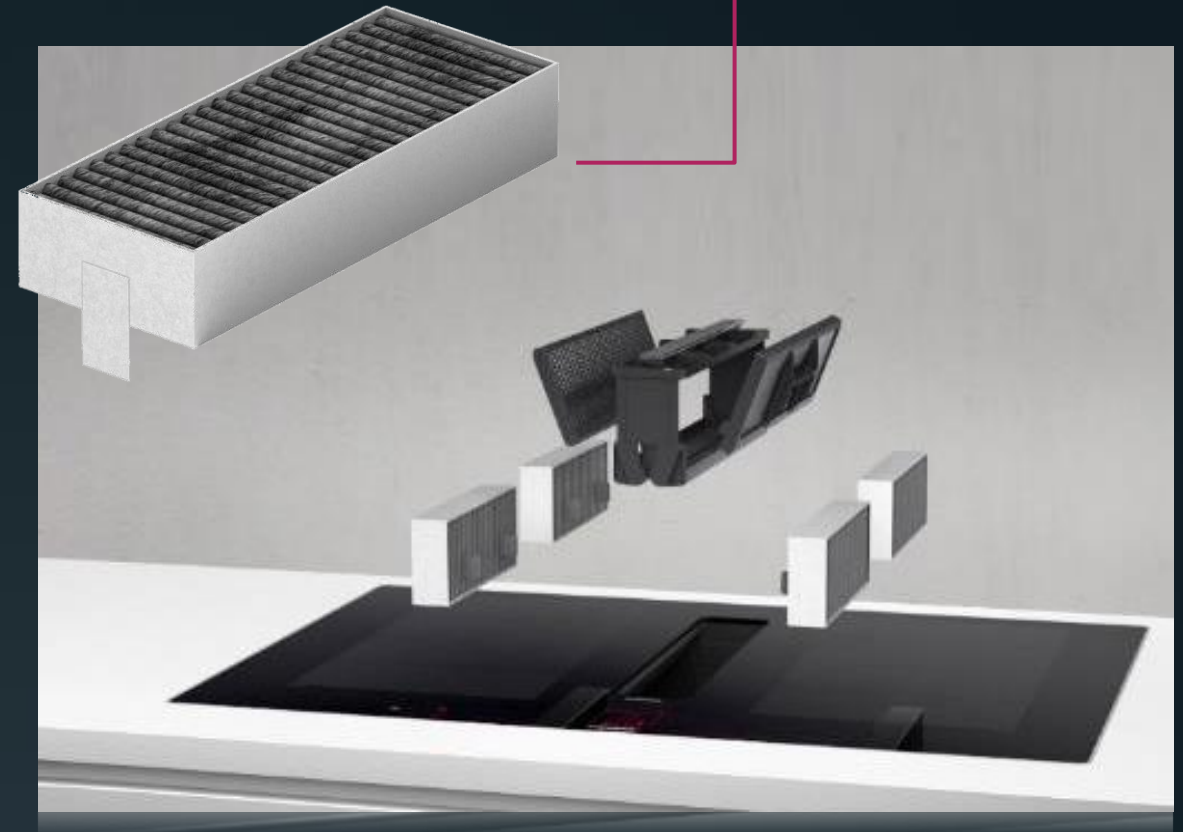
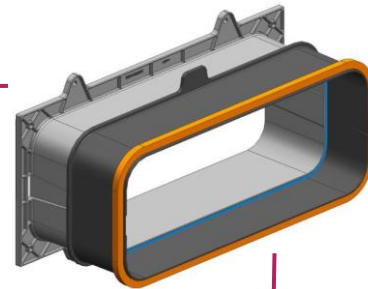
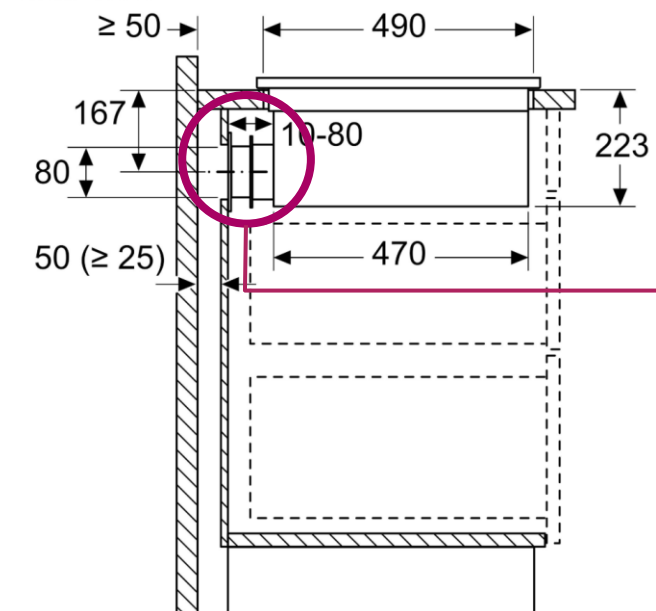
## Unducted installation in practice worktop depth 60 cm

SIEMENS

Install the **telescopic slider** directly in to the ventilation outlet, and the **cleanAir filters (4 pc)** behind the grease filter unit from the top.

measurements in mm

Side view





# Unducted installation in practice worktop depth 60 cm

SIEMENS





**SIEMENS**

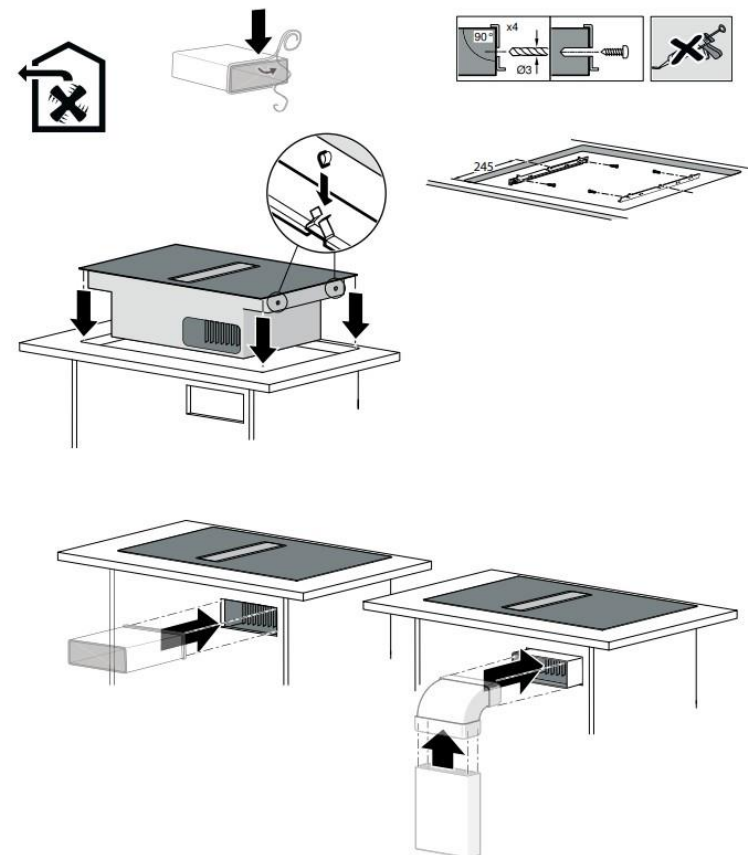
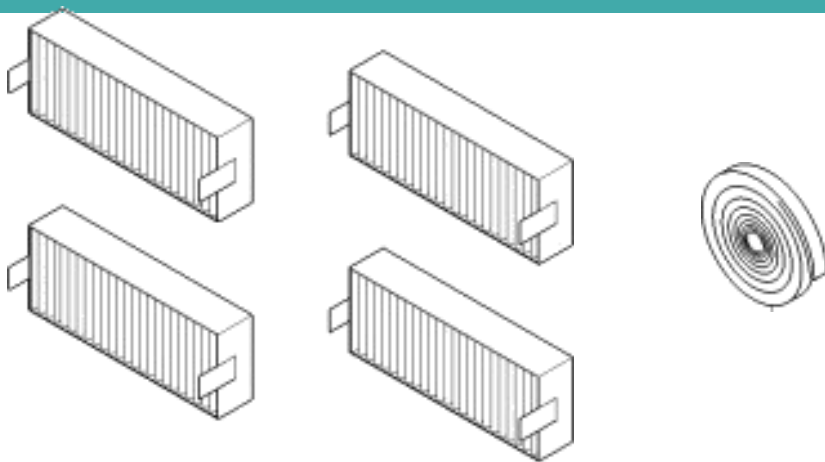
# Installation: Ducted Air Air Extraction



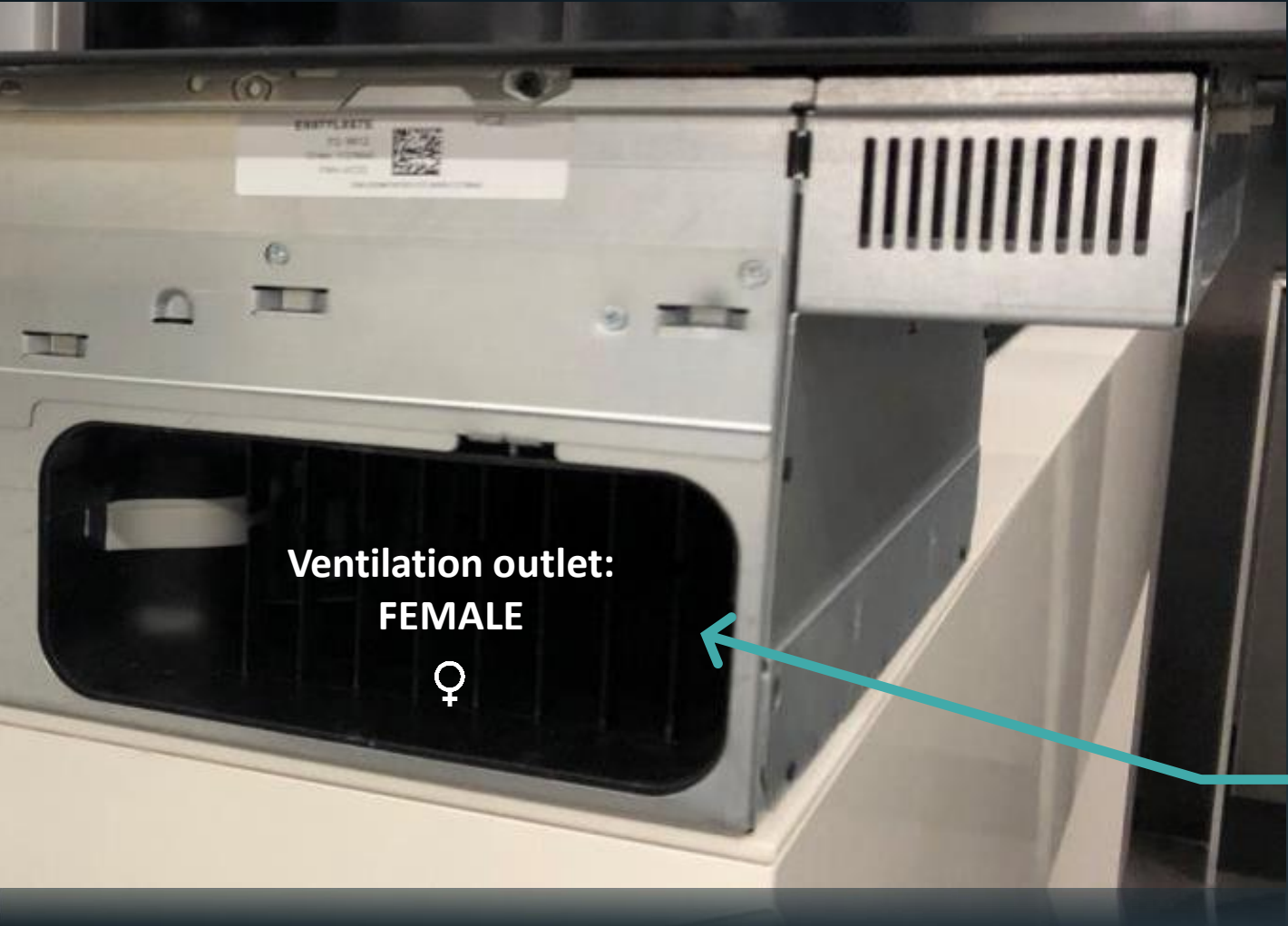
VC2- Dimensions and installation

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## Installation accessory: HZ9VRPD0 + ducts



Build your own ducting system  
all parts fit directly into the outlet!



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All our ducts: MALE    ♂

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# Installation: Partly Ducted Recirculation



VC2- Dimensions and installation

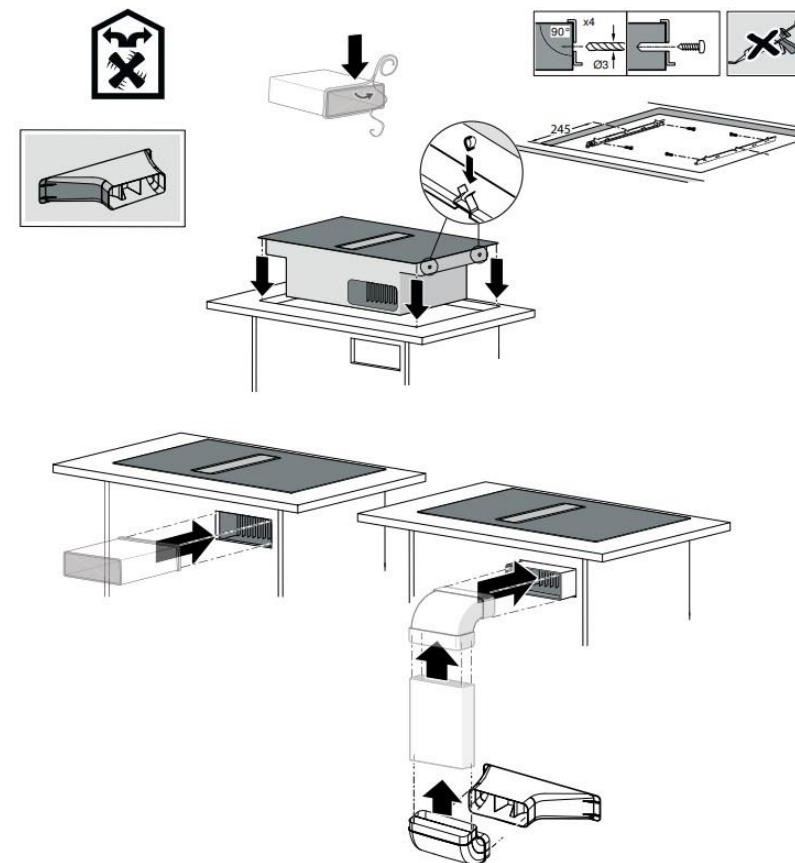
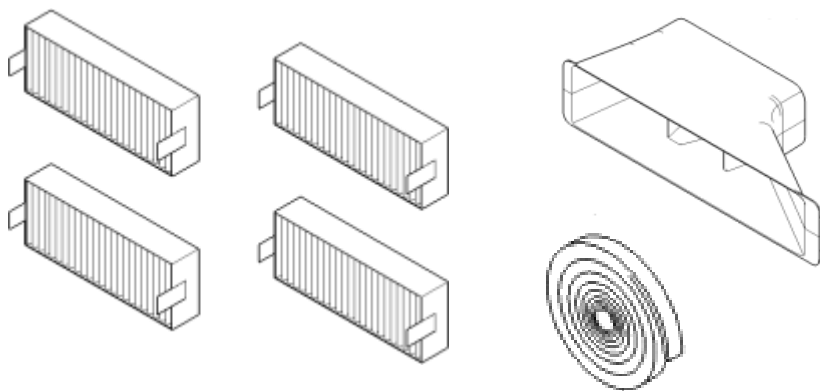
Siemens Home Appliances



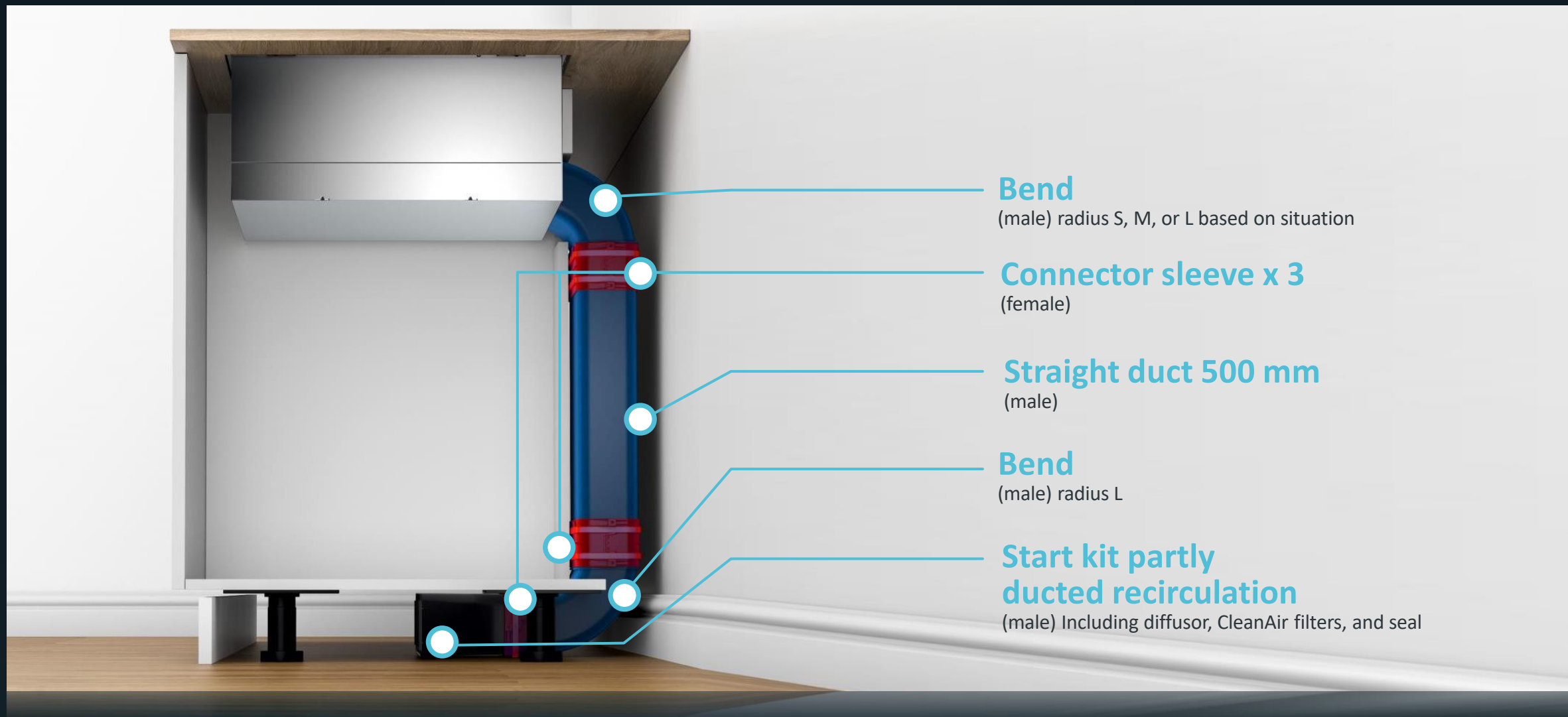
# Ducted recirculation Installation instructions

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Installation  
accessory:  
HZ9VRPD0  
+ ducts

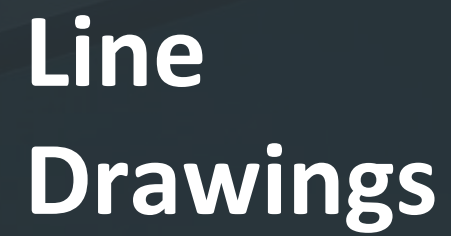


## Shopping list for ducted air



The Siemens logo is displayed in a white rectangular box in the top left corner. The word "SIEMENS" is written in a bold, teal, sans-serif font.

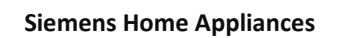
**SIEMENS**

The title "Line Drawings" is centered in a large, white, sans-serif font within a dark grey rectangular box on the right side of the page.

# Line Drawings

The text "VC2- Dimensions and installation" is centered in a white, sans-serif font within a teal rectangular box.

VC2- Dimensions and installation

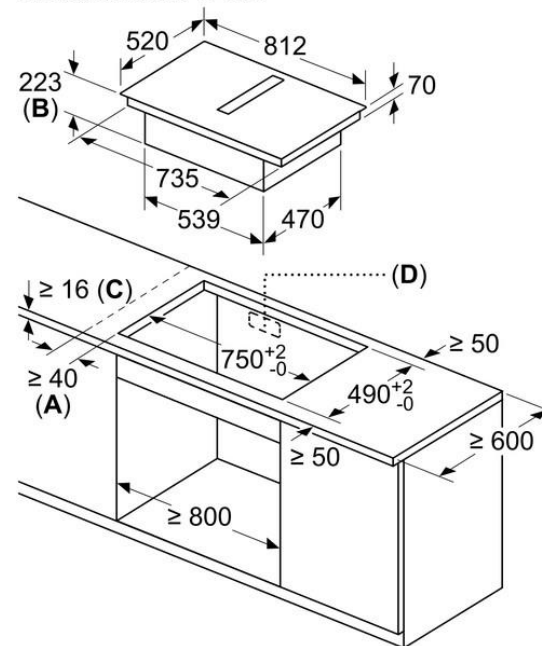
The text "Siemens Home Appliances" is centered in a dark grey, sans-serif font within a white rectangular box at the bottom right of the page.

Siemens Home Appliances

# 80 cm Top Mounted



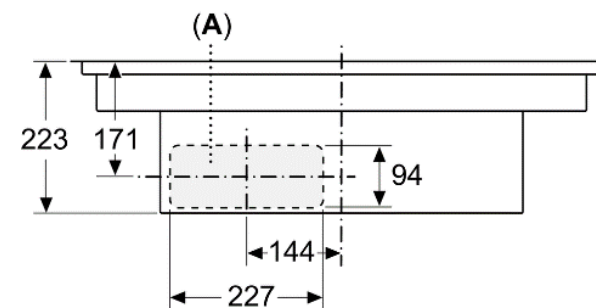
measurements in mm



- A:** Minimum distance from the hob cut-out to the wall
- B:** Immersion depth
- C:** The worktop into which the hob is installed should withstand loads of approx. 60kg if necessary using suitable substructures.
- D:** Cut-out in backpanel necessary for ductings. Exact size and position can be taken from specific drawing.

measurements in mm

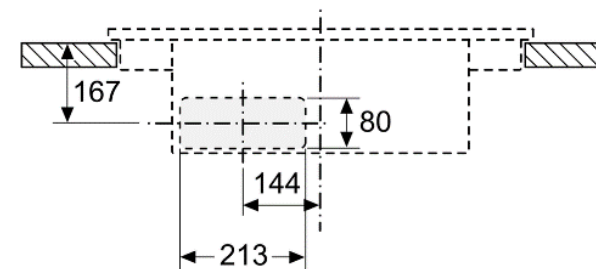
Front view



**A:** Connected directly at the rear

measurements in mm

Front view - furniture cut-out for unducted recirculation

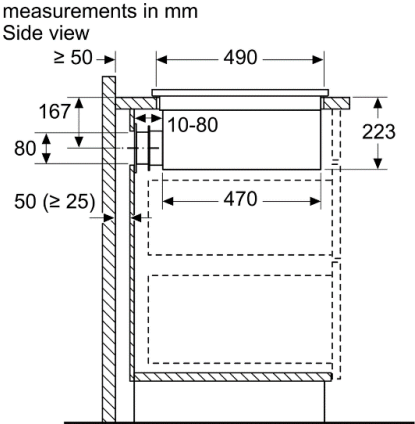




# 80 cm Top Mounted Installation options



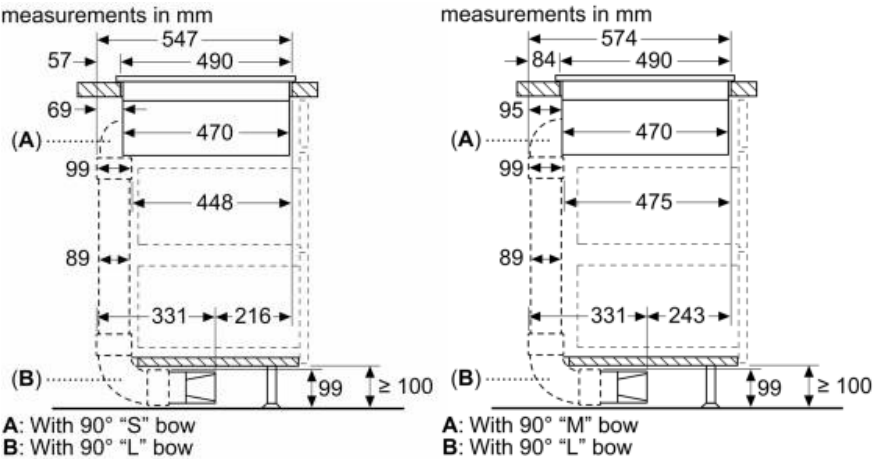
## WITHOUT ducts



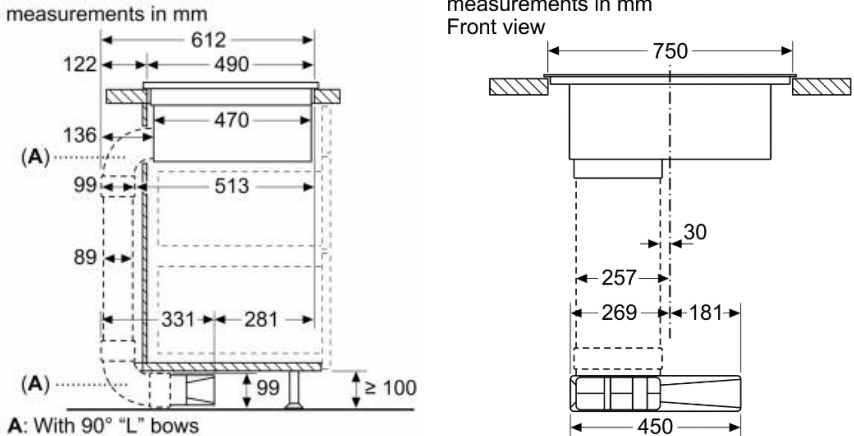
### UNDUCTED recirculation kit



## WITH ducts



### DUCTED recirculation kit



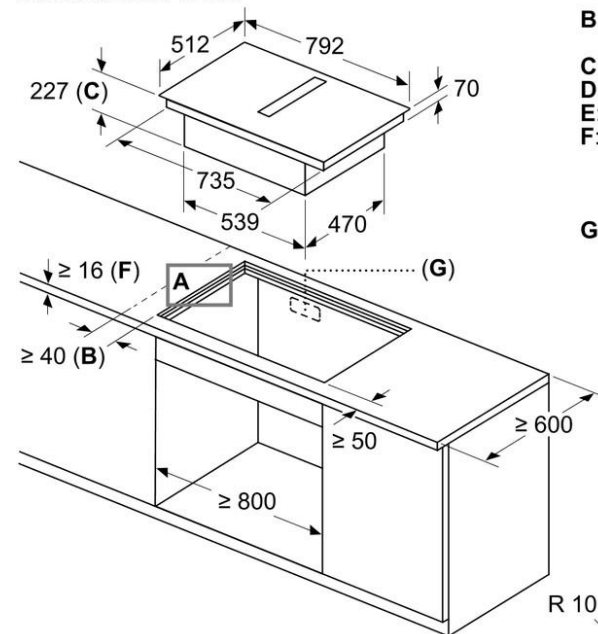
### EXHAUST installation



# 80 cm Flush Mounted ("plano")



measurements in mm



**B:** Minimum distance from the hob cut-out to the wall.

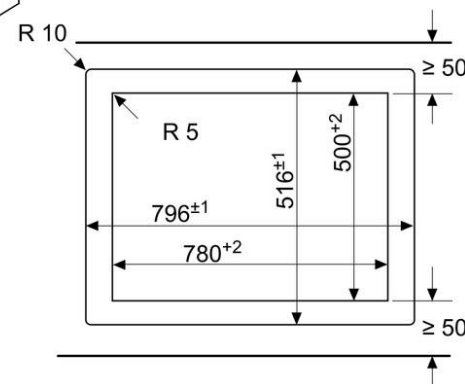
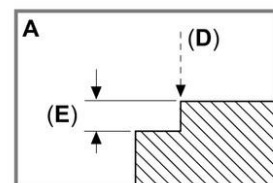
**C:** Immersion depth

**D:** Max. chamfer 1

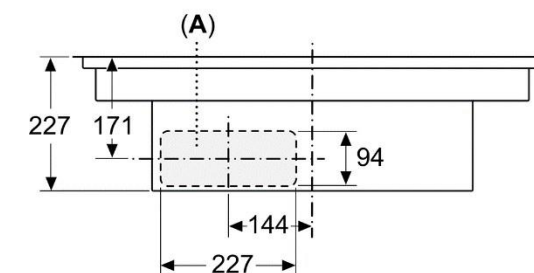
**E:**  $6.5^{+0.5}$

**F:** The worktop into which the hob is installed should withstand loads of approx. 60kg if necessary using suitable substructures.

**G:** Cut-out in backpanel necessary for ductings. Exact size and position can be taken from specific drawing.

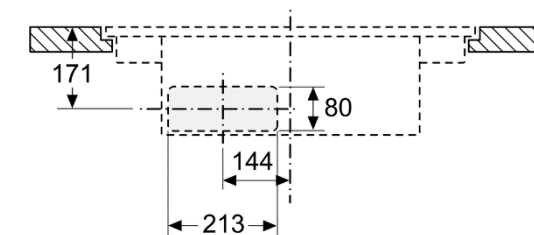


measurements in mm  
Front view



**A:** Connected directly at the rear

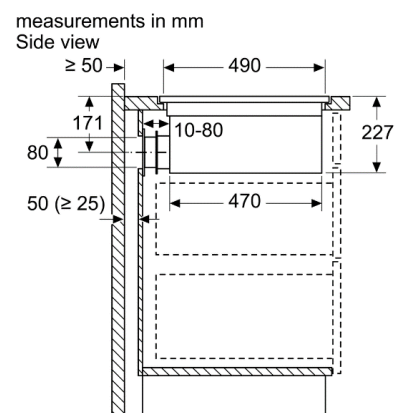
measurements in mm  
Front view - furniture cut-out for  
unducted recirculation



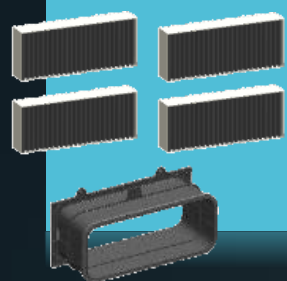
# 80 cm Flush Mounted ("plano") Installation options

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## WITHOUT ducts



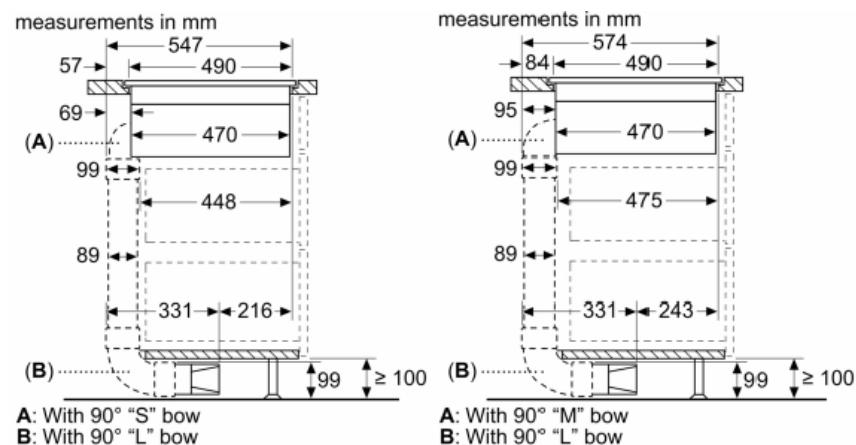
### UNDUCTED recirculation kit



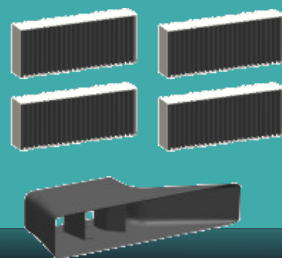
- CleanAir filters
- Telescopic "Slider" (air tight, self-gluing)

HZ9VRUD0

## WITH ducts

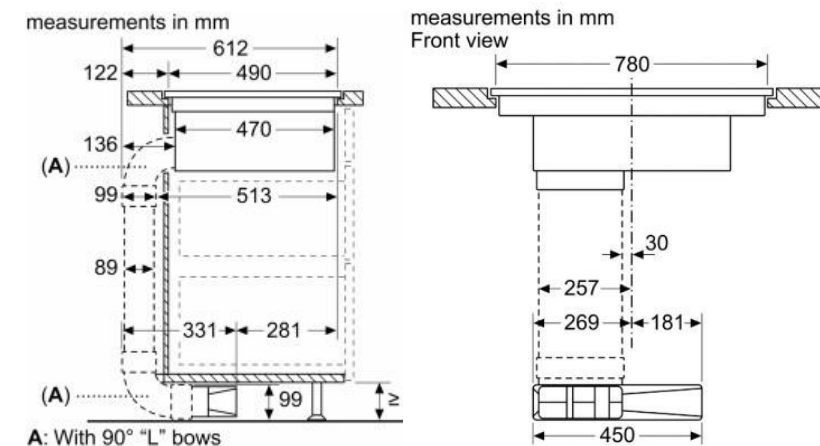


### DUCTED recirculation kit

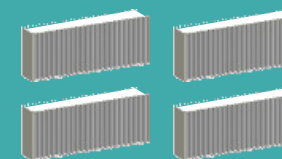


- CleanAir filters (360h)
- Diffusor
- Adhesive seal

HZ9VRPD0



### EXHAUST installation



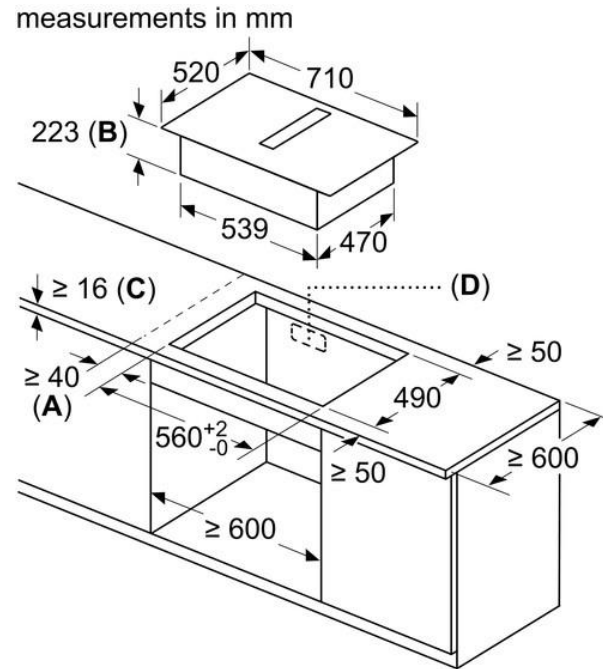
- Acoustics filters (low noise > max. extraction performance)
- Adhesive seal

HZ9VEDU0

## 70 cm Top Mounted

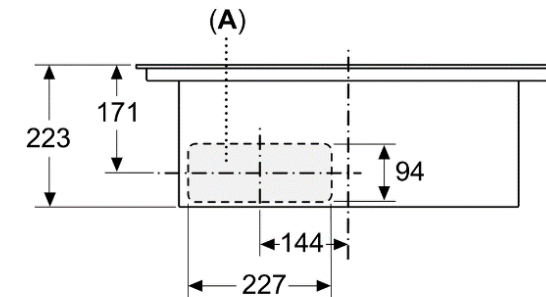
(60 cm using the same niche measurements)

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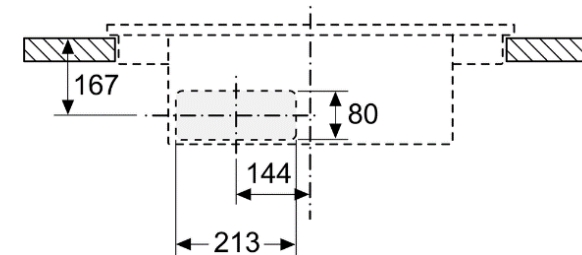
- A:** Minimum distance from the hob cut-out to the wall
- B:** Immersion depth
- C:** The worktop into which the hob is installed should withstand loads of approx. 60kg if necessary using suitable substructures.
- D:** Cut-out in backpanel necessary for ductings. Exact size and position can be taken from specific drawing.

measurements in mm  
Front view



**A:** Connected directly at the rear

measurements in mm  
Front view - furniture cut-out for  
ducted recirculation

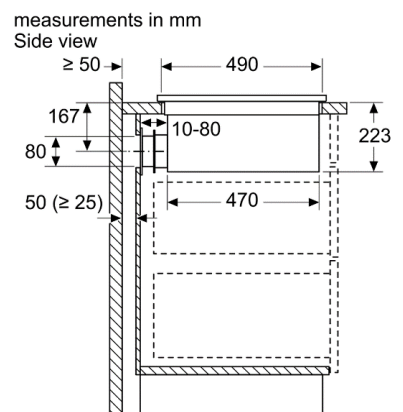




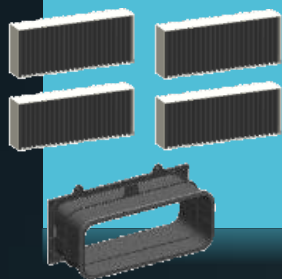
# 60 or 70 cm Top Mounted / Installation options (60 cm using the same niche measurements)

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## WITHOUT ducts



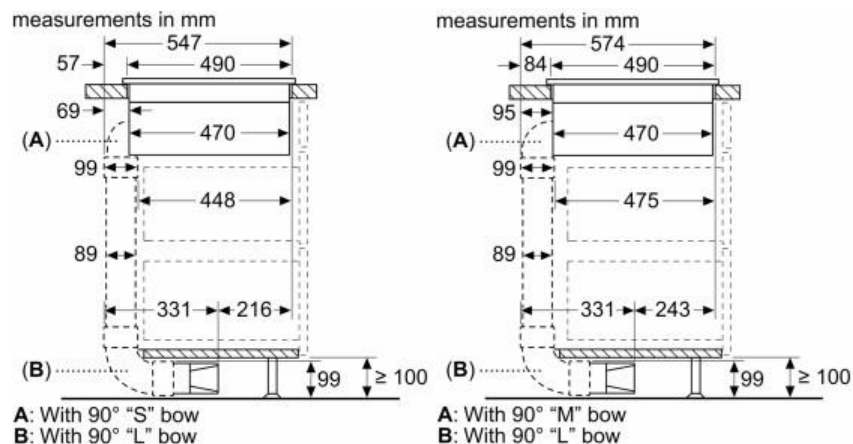
### UNDUCTED recirculation kit



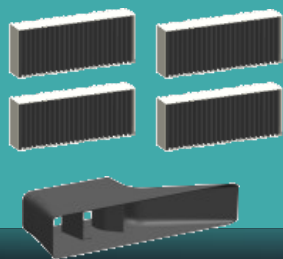
- CleanAir filters
- Telescopic "Slider" (air tight, self-gluing)

HZ9VRUD0

## WITH ducts

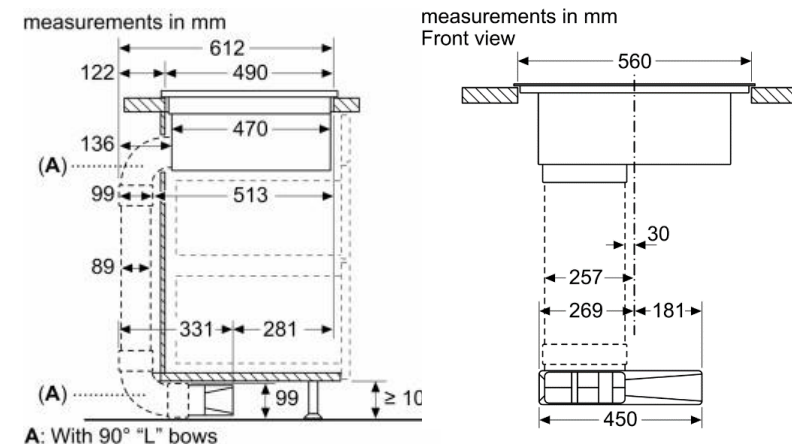


### DUCTED recirculation kit

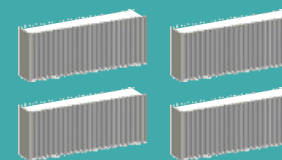


- CleanAir filters (360h)
- Diffusor
- Adhesive seal

HZ9VRPD0



### EXHAUST installation

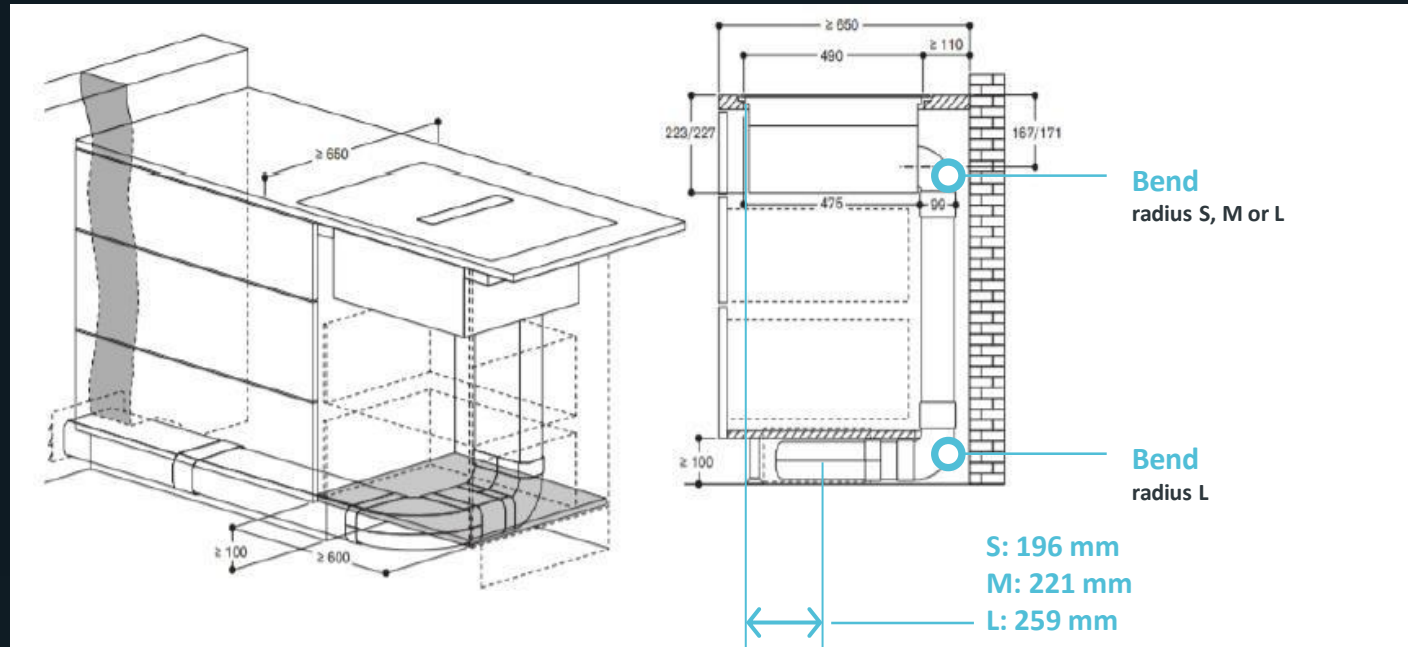


- Acoustics filters (low noise > max. extraction performance)
- Adhesive seal

HZ9VEDU0

## Horizontal depth for ducted installation via side wall

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For the installation type shown to the far left, the horizontal depth from the front of the cut out, to the **CENTER** of the duct leading to the wall are these, depending on bend used in the top.

The lower vertical bend is with L radius.

### Ducts used

- Vertical bend (S, M, or L)
- 500 mm straight
- Vertical bend L
- Horizontal bend

Add a connection sleeve for every connection



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**Thank you**

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