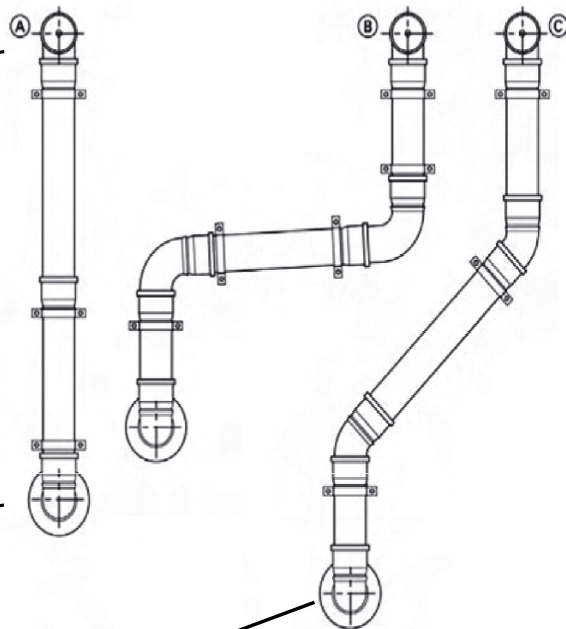


# Vitodens 100 WB1B – Terminal distances and plume kit

## Example of possible clearances

Routing options

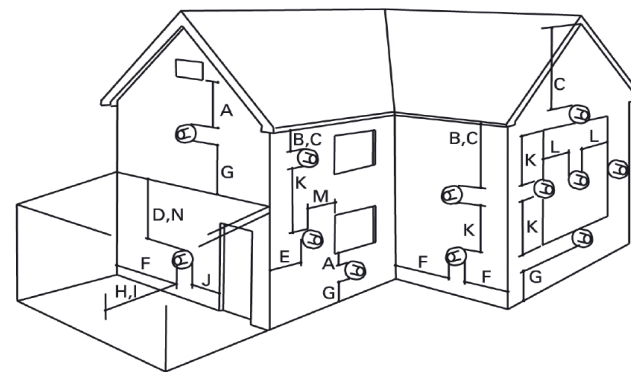
Distance to flue outlet:  
As per BS5440 or  
table as shown



Distance to air inlet  
from:  
Internal /external  
corners, guttering,  
vents and openings =  
>100mm  
Distance to soil stack  
= >25mm

Distance to air inlet  
from:  
From extractor vent =  
>300mm

### Flue termination position



Position	Minimum Spacing
A Directly below an openable window, air vent or any other ventilation opening	300 mm
B Below a gutter, drain or soil pipe	75 mm
C Below eaves	200 mm
D Below a balcony	200 mm
E From vertical drain or soil pipes	150 mm
F From internal and external corners	300 mm
G Above adjacent ground or balcony level/roof	300 mm
H From a surface facing the terminal	600 mm
I Facing terminals	1200 mm
J From opening door/window in carport into dwelling	1200 mm
K Vertically from a terminal on same wall	1500 mm
L Horizontally from a terminal on same wall	300 mm
M Adjacent to opening	300 mm
N Below carport/roof	not recommended