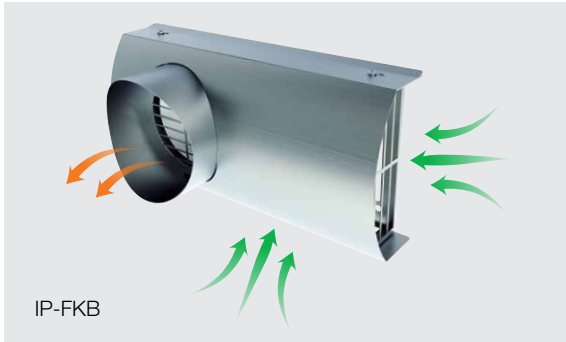


Arrangement of outdoor and exhaust air ducts with clearance dimensions

Facade combination panel

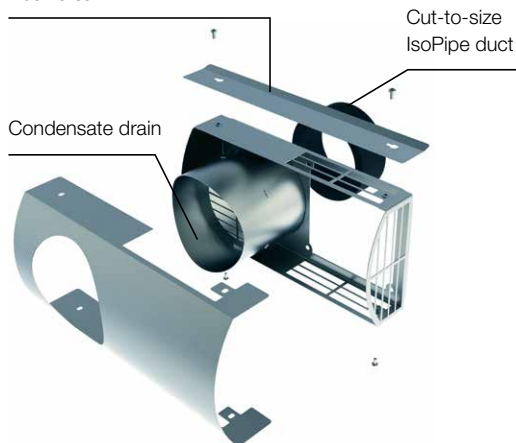


When using the IP-FKB facade combination panel, combined operation of outdoor and exhaust air is permitted. It is universally applicable and suitable for both horizontal and vertical installation.

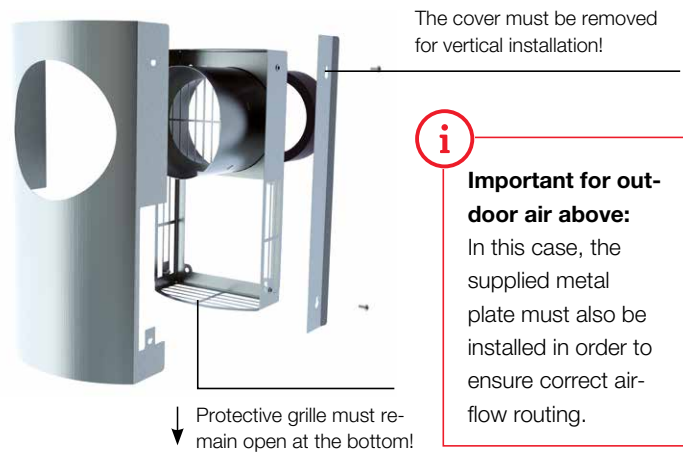
In combination with a thermally insulated duct or the pre-insulated IsoPipe duct system, the facade combination panel enables parallel and flush routing of outdoor and exhaust air ducts through the external wall. The IP-FKB can then be installed precisely flush with the facade surface.

Horizontal installation (possible on right and left side)

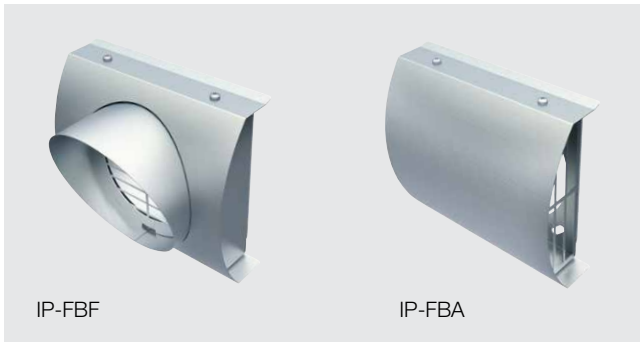
Removable cover for horizontal conversion from right to left and vice versa



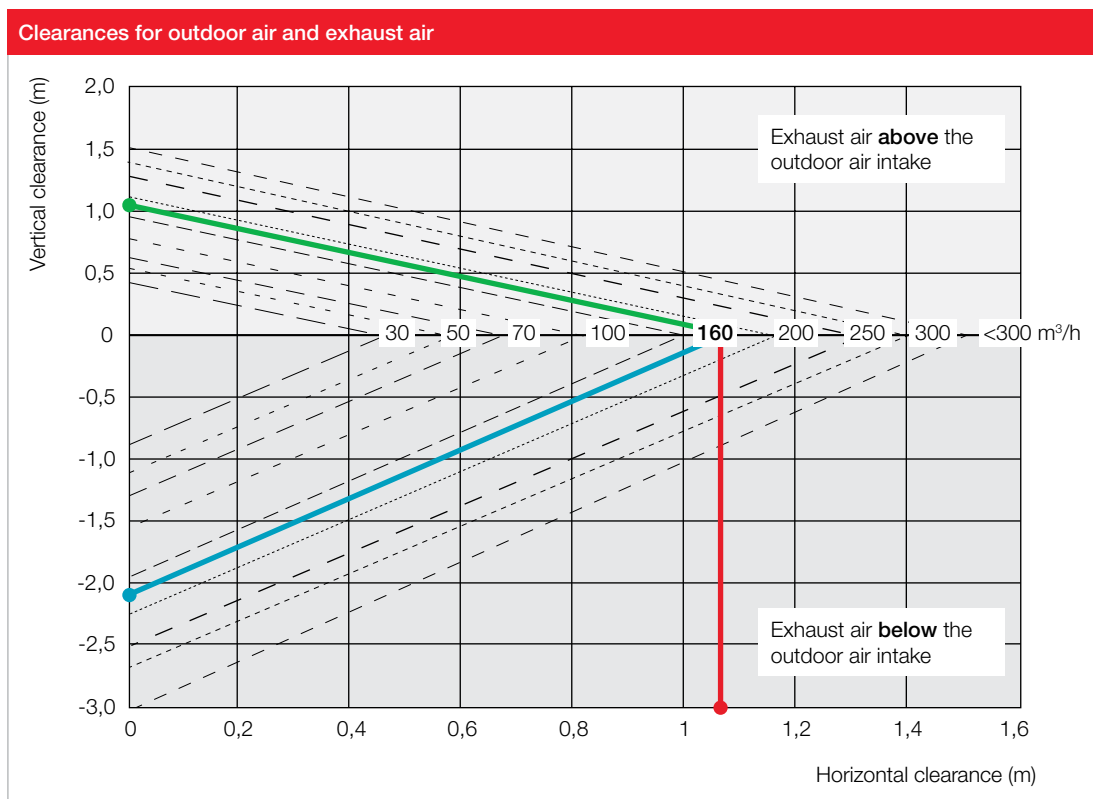
Vertical installation (possible top and bottom)



Individual facade panels

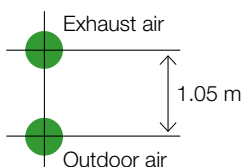


When using individual facade panels, the minimum clearances between the outdoor air intake and the exhaust air outlet must be observed. German DIN 1946-6 specifies the required minimum clearances depending on the position of the exhaust air outlet.

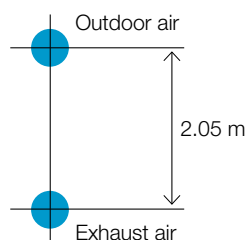


Airflow rate 160 m³/h

Exhaust air **above** the outdoor air intake



Exhaust air **below** the outdoor air intake



Horizontal arrangement

