

STANDARD

The fitting of this type of fireplace insert, requires some safety distance in order to avoid any direct contact with any burning surfaces and for permitting the right heating flow ducting.

Besides, it's necessary to use insulating materials, in order to avoid any touch with burning materials and heating loss, which it could reduce the efficiency of the insert. On lower /frontal part and or side part of space containing the insert, it's necessary to foresee openings for air suction through covering panels or other similar louvers similar to those for heating discharge.

The total free surface would be for at least 400 cm² for both heating discharge and air suction too.

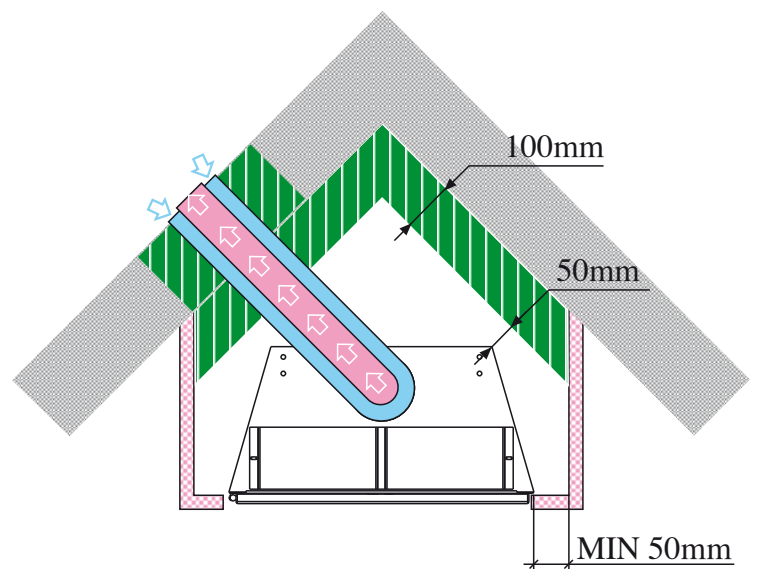
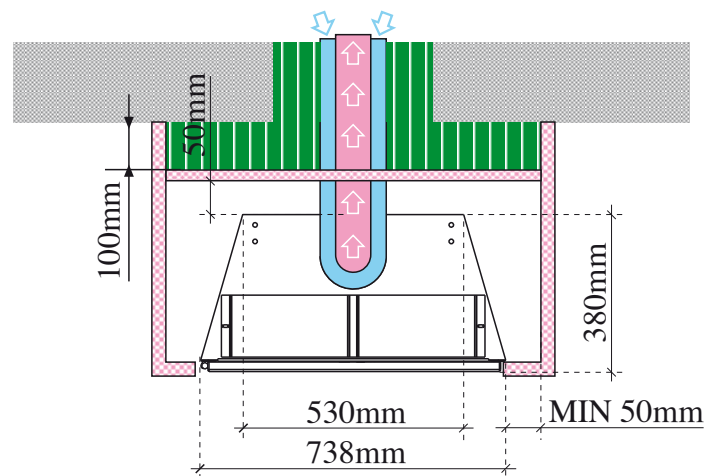
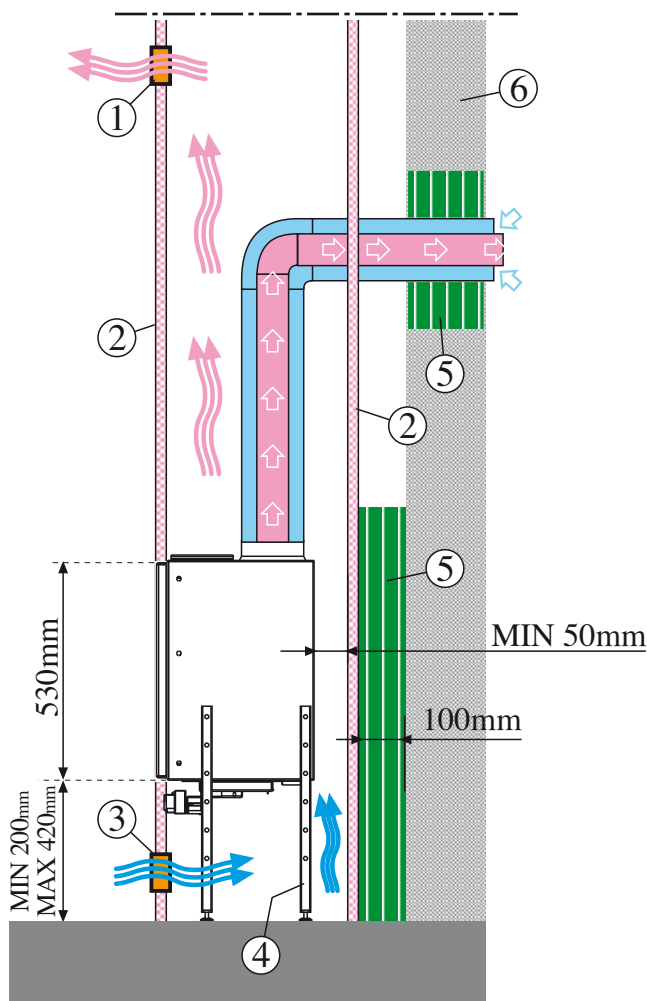
Important! All accessories must not be used like fixing items, so all structures or coverings must be fixed separately.

Advantages

- easy installation: presence of adjustable feet.
- Air ducting towards the louvers for heating discharge.
- Constant temperature in all room, so better comfort.

Legend

- 1 - heating discharge louver (optional)
- 2 - no burning covering
- 3 - air suction louver
- 4 - adjustable feet
- 5 - insulating for burning covering (thickness of 100 mm)
- 6 - burning wall.



FAIRING (optional)

This accessory must be fitted directly on fireplace insert, thanks to the little columns on top.

The function of such item, is to optimize and redirect the heating flow on insert frame for a possible ducting.

Once the insert is fitted, after ending the positioning of the air louvers, cut the flexible pipe to be fixed with wrappers.

On lower /frontal part and or side part of space containing the insert, it's necessary to foresee openings for air suction through covering panels or other similar louvers similar to those for heating discharge

The total free surface would be for at least 400 cm² for both the heating discharge and air suction too.

Important! all accessories must not be used like fixing items, all structures or coverings must be fixed separately.

Advantages

- easy fitting
- less total space, so less insulating materials required.
- Higher efficiency, so gas consumption save.
- constant temperature in all room, so better comfort
- greater air ducting towards the louvers for heating discharge.

Legend

- 1 - heating discharge louver (optional)
- 2 - no burning covering
- 3 - air suction louver
- 4 - adjustable feet
- 5 - insulate for burning covering (thickness of 100 mm)

- 6 - burning wall
- 7 - ducting flexible pipe
- 8 - ducting fairing
- 9 - fireplace insert section

