

IT

ROOF EXIT TERMINAL ASSEMBLY

COAXIAL DUCT ROOF EXIT Ø 60/100

When installing the accessories necessary for the realization of this type of installation, it must be borne in mind that the roof exit terminal is not shortenable and that the joint of the tile, supplied separately, allows in roof slopes between 25° and 45°. The tile (1 fig. 1) is supplied with a folded lead panel, dimensions 480 x 440, for adaptation to the roof.

In the joining operation, insert the tile by sliding it on the roof terminal until it stops on the collar (3 fig. 1) fixed with three screws, at the minimum distance of 600 mm from the discharge head of the terminal itself.

The maximum overall length of the roof exit terminal must not be greater than the maximum vertical straight length indicated in the boiler instruction manual.

In case changes of direction are necessary, no more than two can be foreseen and the maximum length of the section must not exceed 2 m (4.5 m for FORMAT DEWY.zip - PLANET DEWY 30/50 models and 4 m for FORMAT.zip PC models).

The replacement of SIME accessories with other devices is not allowed.

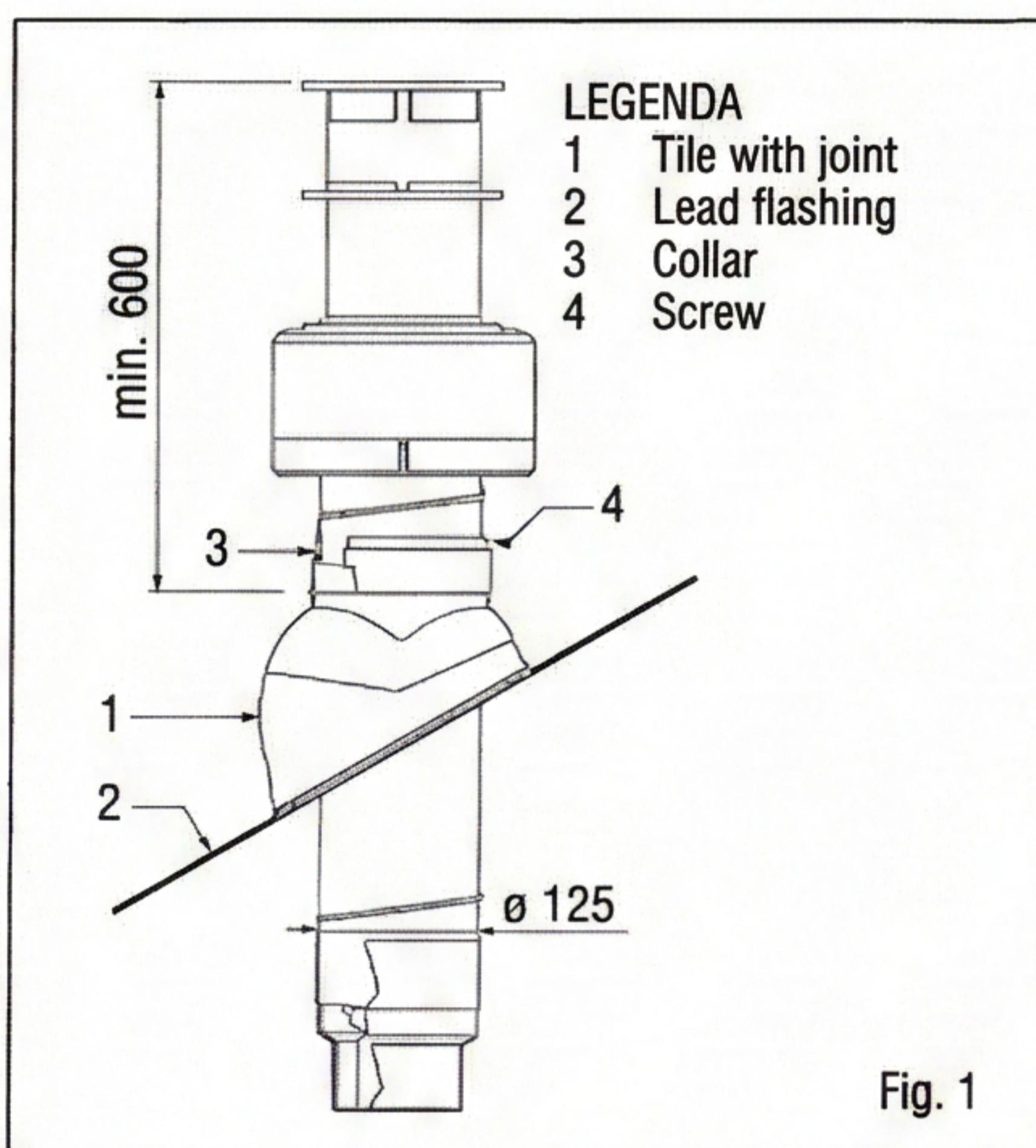


Fig. 1

INSTALLATION EXAMPLE (fig. 2)

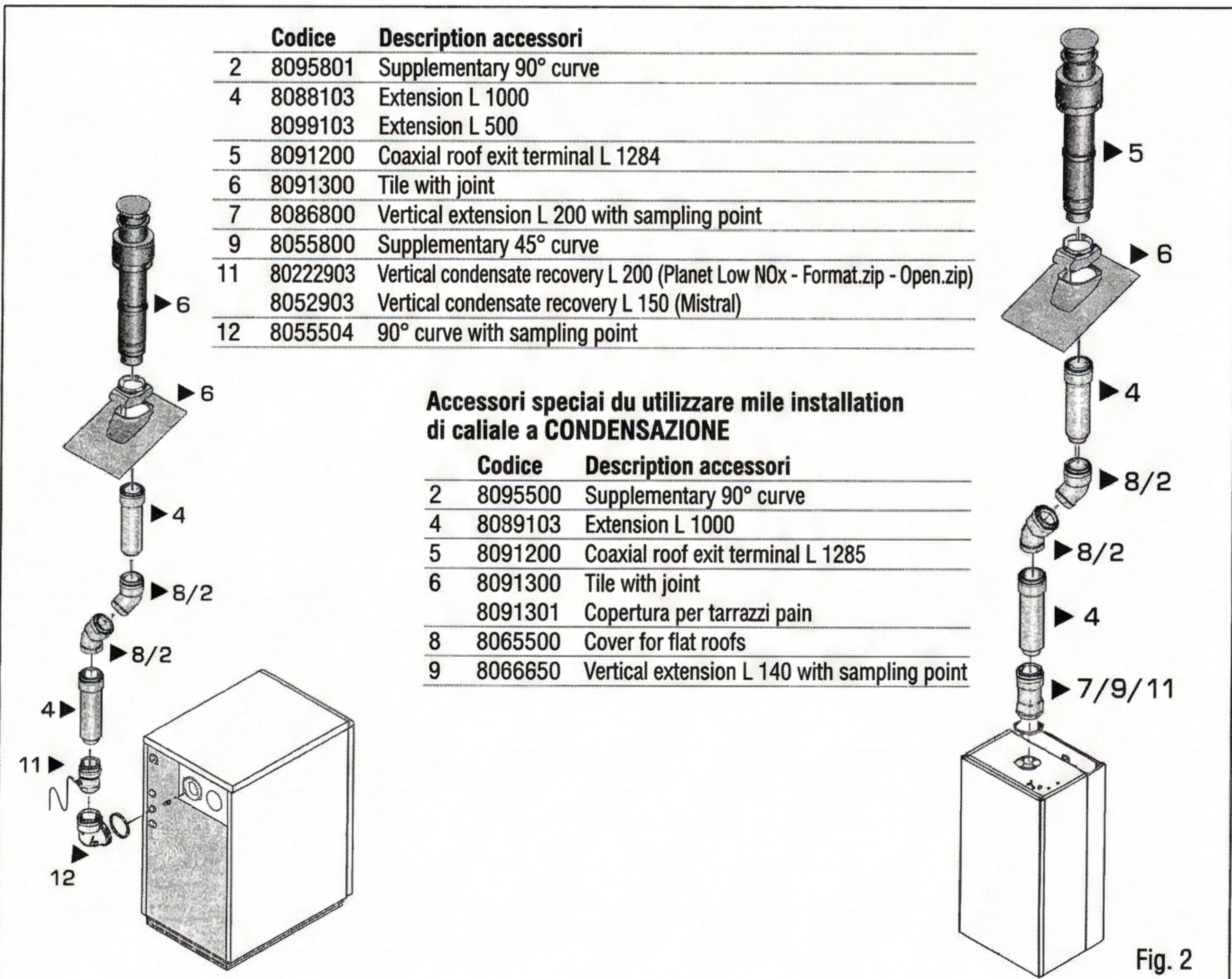


Fig. 2

SEPARATE DUCTS ROOF EXIT Ø 80

When installing the accessories necessary for the realization of this type of installation, it must be borne in mind that the roof exit terminal is not shortenable and that the joint of the tile, supplied separately, allows roof slopes between 25° and 45°. The tile (1 fig. 3) is supplied with a folded lead panel, dimensions 480 x 440, for adaptation to the roof.

In the joining operation, insert the tile by sliding it on the roof terminal until it stops on the collar (3 fig. 1) fixed with three screws, at the minimum distance of 700 mm from the discharge head of the terminal itself.

There is the possibility of splitting air and fumes and reconnecting them to have a concentric discharge using the collector (7 fig. 4). In these cases, at the time of assembly, it is necessary to recover the silicone gasket used on the reduction of the terminal (5 fig. 3) to replace it with the collector, and insert it into the seat obtained in the same.

The maximum overall length, obtained by summing the lengths of the intake and exhaust pipes, is determined by the pressure drops of the single accessories inserted and must not exceed the total Δp indicated in the boiler instruction manual.

The replacement of SIME accessories with other devices is not allowed.

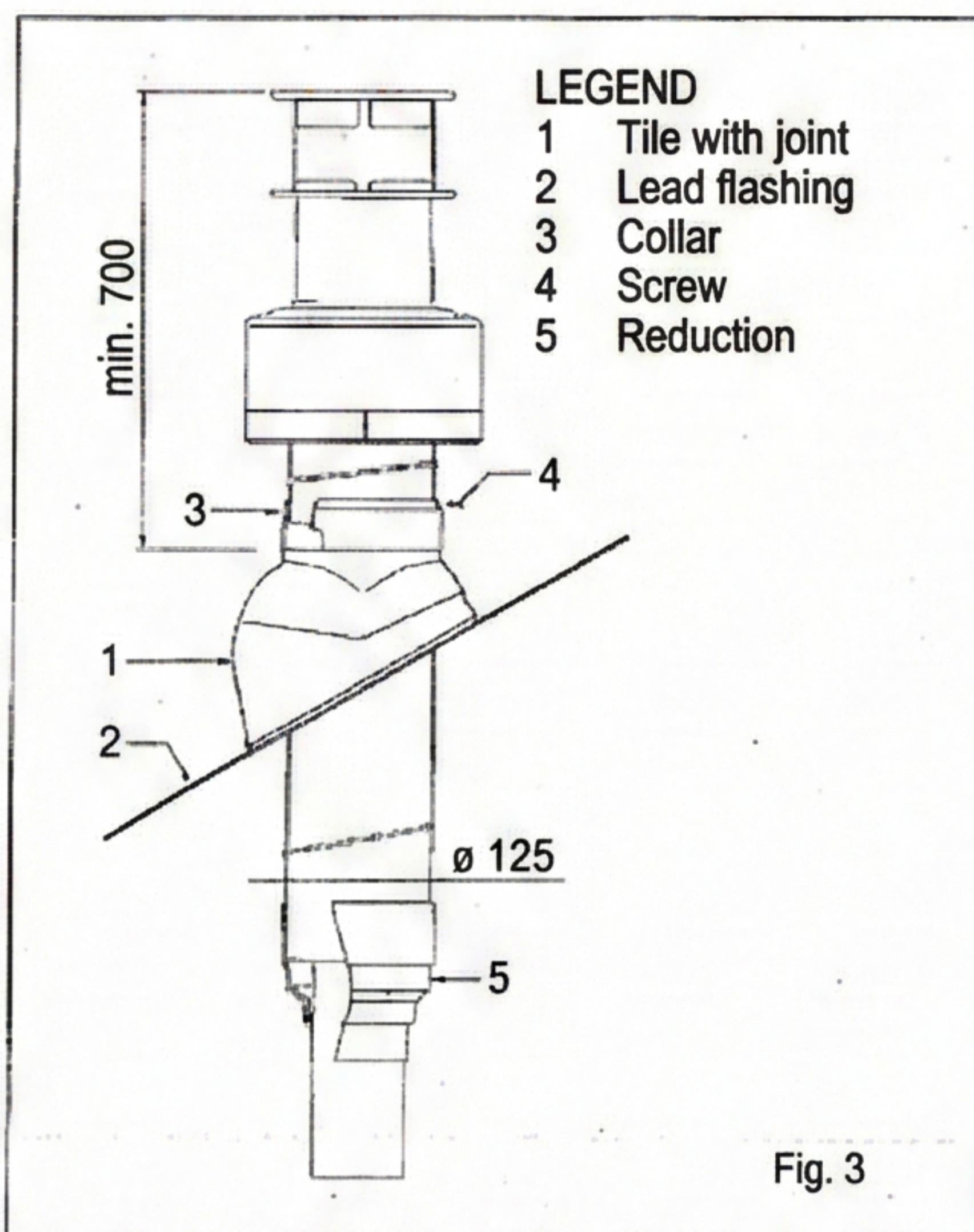
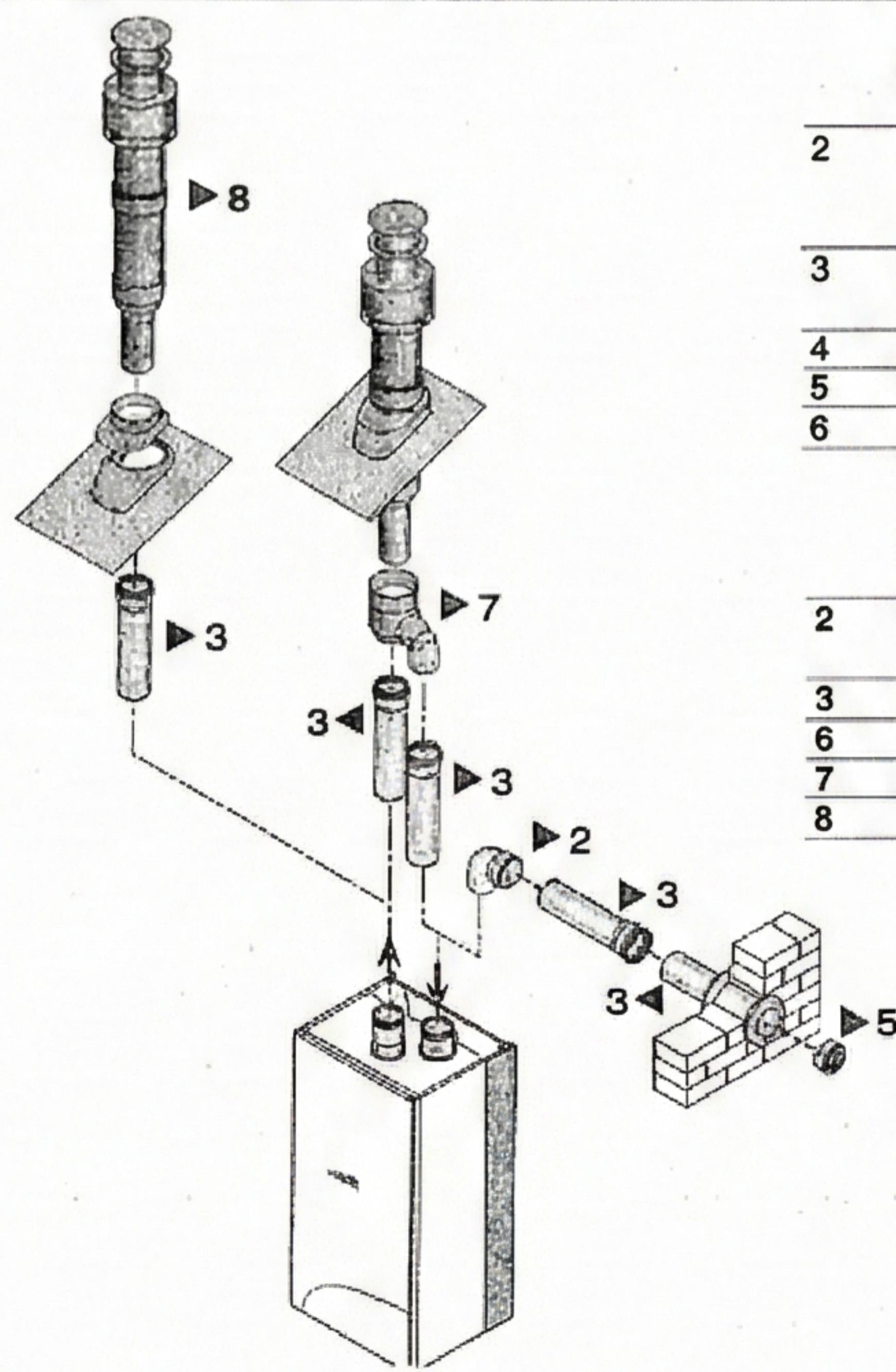


Fig. 3

INSTALLATION EXAMPLE (fig. 4)



Codice	Description of accessories
2 B077404	90° MF bend
B077407	90° MF bend with test point
B077408	Insulated 90° MF bend
3 B077309	Insulated 90° MF bend
B077308	Extension L. 1000
4 B0778/31	Insulated extension L. 1000
5 B081400	Suction terminal
6 B081201	Roof exit terminal

Codice	Description of accessories for CONDENSING boilers
2 8077450	90° MF bend
B077452	90° MF bend with test point
3 B087351	Suction terminal
6 B089500	Roof exit terminal
7 B091400	Collector
8 B091201	Roof exit terminal L. 1381

Fig. 4