

Assembly instructions

IT IS VERY IMPORTANT TO UNPACK ONLY THE PARTS NECESSARY FOR THE INSTALLATION, IN NO CASE TO REMOVE THE PLASTIC FILM FOR ITS MANIPULATION.

THE MATERIAL SUPPLIED WILL BE STORED IN AN INTERIOR ROOM WITHOUT HUMIDITY.

1º/ Select from the three planes of the technical card the one that corresponds to your installation.

2º/ If a pipe reduction to 200 mm diameter has not been requested. **(Detail D2)** a minimum opening of 210 x 210 mm should be made in the slab. If the reduction has been requested, the opening will be 210 mm. in diameter.

3º/ Join the hood with the smoke outlet tube, using a central screw M-10 **(Detail A1)**, seal the joint with Pattex RF999 Black refractory putty (not supplied). Spread the putty inside the female part.

4º/ If the Optional back plate or the free wall plate **(2B)** has been requested, centre this plate with the centre of the smoke outlet, present and mark the holes. In the case of the optional rear plate, separate the plate about 5 mm. from the wall, using some bushes and fix, then place the grill **(4B and Detail C2)** and screw. If the back plate has not been requested and it is installed with refractory stone or to the wall directly, the grill **(3A)** is supplied with some rear claws that will have to be embedded, **(Detail C1)** centering the grill with the center of the tube of the smoke outlet.

VERY IMPORTANT the height of the grill at the back of the hood must be 320 mm. never higher.

5º/ Embed the tube in the smoke outlet, **(5B)** (the minimum embedding must be 100 mm. inside the forging) and support the rear flange of the hood on the optional rear plate if requested **(Detail B2)**, join with the two M-4 screws. If no back plate has been requested, rest on the refractory and screw or if to wall, flush the flange and grout. **(Detail B1)**.

(If you see that the exhaust pipe supplied is too long you can easily cut it with a radial).

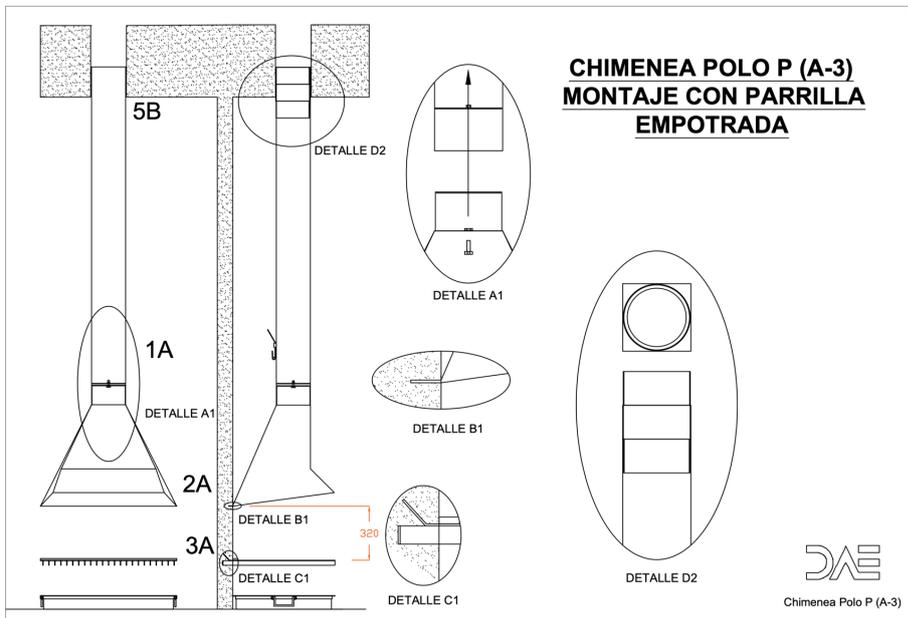
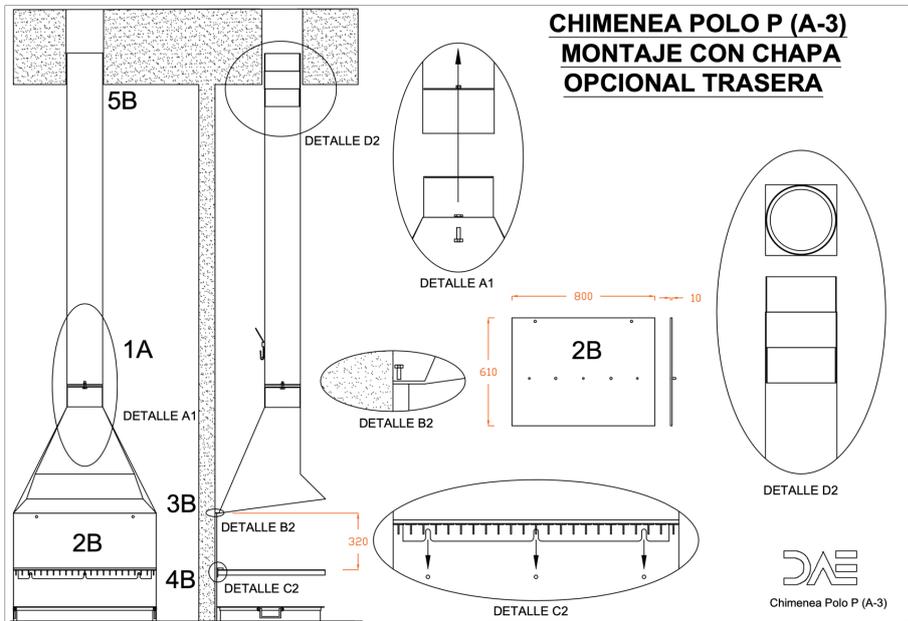
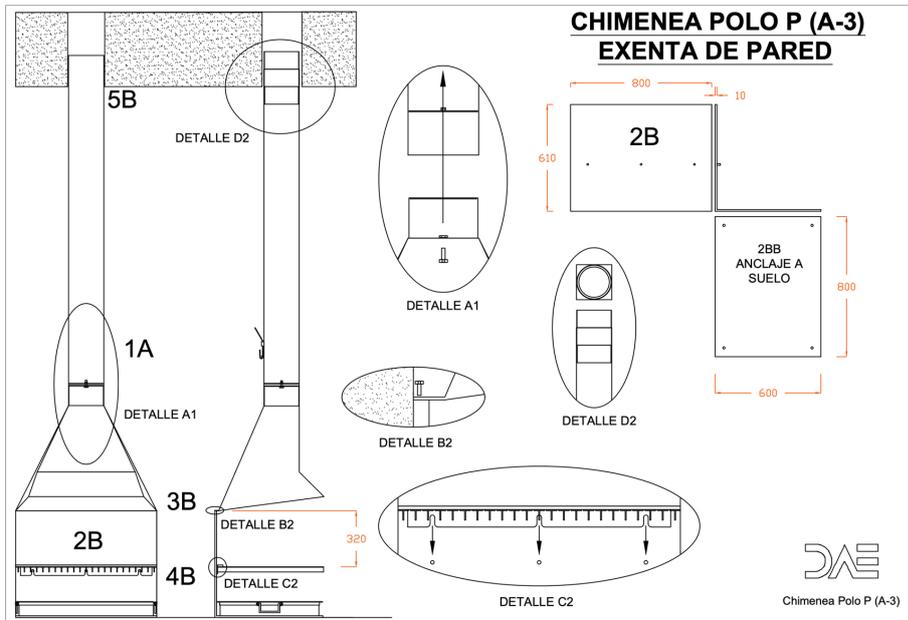
6º/ If your installation requires a longer length of pipe, on the main floor, it is supplied in sections of a maximum of two metres and can be as high as required, the union is made by means of sockets and sealed with Pattex RF999 Black refractory putty (not supplied), always puttying on the inside of the female piece to be fitted. the same process if you have needed elbows or deviations.

7º/ Seal the union of the smoke outlet tube with the work **(5B)**.

8º/ Place the ash drawer.

9º/ It is recommended not to remove the plastic film until all the works of the interior of the house are finished.

10º/ If you have requested for the upper floors our tubes in stainless steel of double chamber covered with rock wool, simply you will have to go joining the sections supplied and to tighten the clamp.



General

Assembly instructions

- Metallic chimneys have a better use of heat because they radiate heat along their entire length.
- A rotating metal hat is recommended.
- In the case of a gable roof with a north-facing smoke outlet, this must exceed 1 m or 1.5 m above the ridge.
- If the house has 2 or more floors, the smoke duct must be made of stainless steel with a double chamber and insulated with rock wool.
- The chimneys are painted with anti-caloric paint, which means that the paint withstands 950° C direct flame. In the first ignitions not to be alarmed by the smoke that gives off the chimney, because in that moment it catalyzes the painting.
- The DAE fireplaces will be cleaned with a cloth slightly humidified with water and without rubbing, never with product.
- The only function of the chimney register is to close the duct when it is not in use, avoiding the entrance of cold.
- If we place a chimney in a hermetically sealed room, the chimney will not work (smoke will come out), since it has nowhere to take air for combustion.
- In the models that are bells and you want to place brick, we recommend that they are refractory.
- In the case of having a wooden ceiling in the cabin, it is necessary to insulate with rock wool the chimney tube at its entrance to the ceiling so that wood and metal tube are never in contact, and place a ring cap together.
- The minimum distance from a window to the chimney will be, in all cases, 80 cm. laterally.
- Some models have some holes in the sides, by means of which the air circulation between the two existing sheets (inside and outside) will be favoured, which helps the conservation of the sheets where the fire directly affects. At the same time, a better use of heat is achieved.
- The pipe sections will be a maximum of 2 m. long in all models. If a greater length is required, it would be by means of splices.
- Metal chimneys always burn, nobody knows who ignores it.
- It is recommended to clean the inside of the chimney flue every year.
- The adjustment ring on the roof of the passenger compartment can only be fitted when the cross-section of the chimney pipe decreases.
- Do not remove the bubble plastic completely until the chimney is perfectly installed, as there may be some scratches during installation.