

Technical Data 700A 'Le Flamme'

Model:

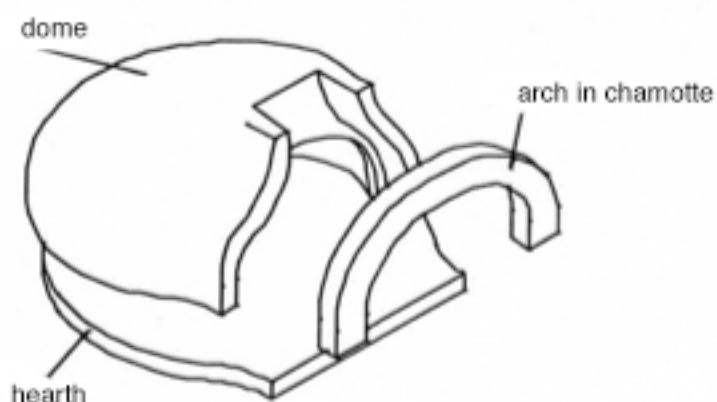
Refractory concrete oven arch
Reinforced with metal fibres

Materials:

Refractory concrete
Reinforced with metal fibres

Parts:

The base : 1 part
The dome
The arch



Characteristics:

Cooking chamber : 0.37 m³
Weight : 108 kg

Power used: Example with Beech (20 % humidity)

Pre-firing 1hour 15: 5.6 kg Wood/H (0.013 ster) = 22.4 kW/Hour

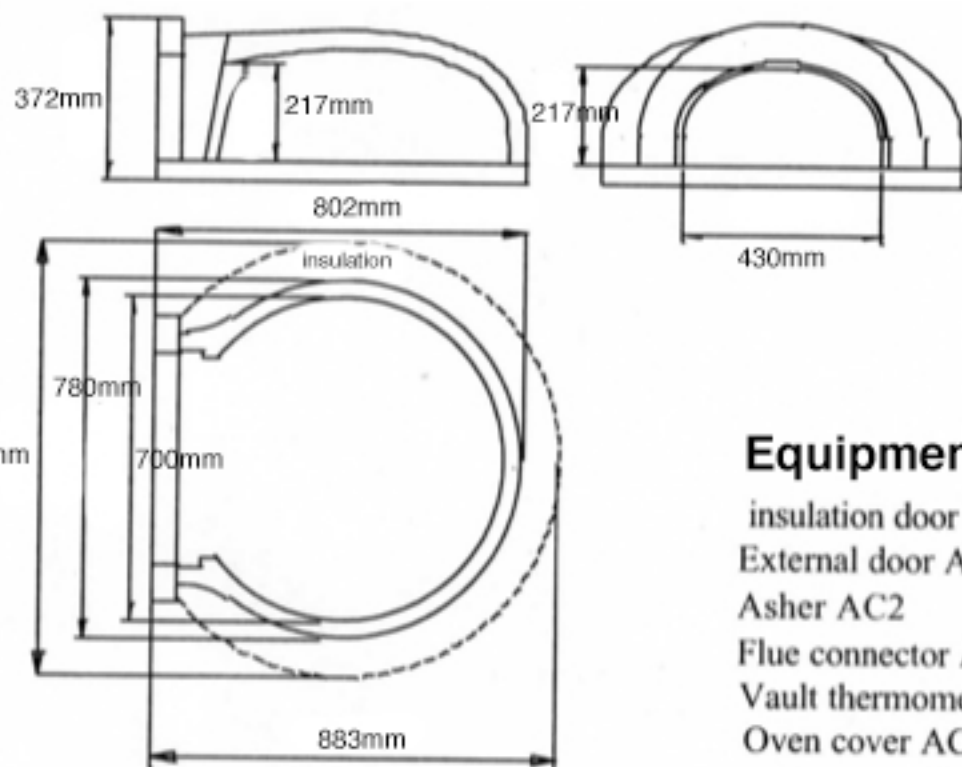
Cooking with the door opened : 2,3 kg Wood/H (0.005 stere/h) = 9.4 kW/Hour

Power going through the sides with the advised insulation : 0.4 KW/Hour

Radiation power (through the door) : 1.9 KW/Hour

Fresh air consumption : 132 m³/Hour at 20 °C

Minimal smoke pipe : Height 3 m- Part 190 cm²-Diameter 160 mm



Equipment

insulation door AC1

External door AC6

Asher AC2

Flue connector AC101 or AC101SC

Vault thermometer AC20

Oven cover AC102

