TECHNICAL DATAS SHEET

SP 1200 B-C

MODEL:

Brick version: 1200 B Refractory concrete: 1200 C

MATERIALS:

Refractory brick Refractory concrete Reinforced with metal fibres

PARTS:

Hearthstone : Stone + little bricks Oven arch : 7 Parts + 1 frame

The arch

CARACTERISTICS

Cooking chamber: 12.16~sq~ft Weight: 2000~lbs for refractory concrete model, 2400~Kg for brick model

POWER USED:

Pre firing : 9 Kg wood/Hour (20 % dampness) = 36 KW/H Cooking with the door opened : 4.5 Kg wood/Hour (20 % dampness) = 18 KW/H

Arch

Power going through the sides with the advised insulation: 1KW/H

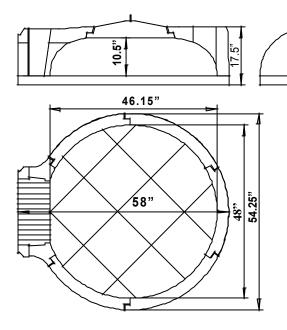
Radiation power (trhough the door): 1.9 KW/H

Fresh air consumption : 290 m3/Hour at 20 $^{\circ}$ C

Minimal smoke pipe: Height 3 m- Part 240 cm²- diameter 200 mm

NOCIE SOLE

UL Listed for 2162 NSF ANSI 4-2007e ULC-S627-00 UL 737



Included in the kit:

Oven
Insulated door
Thermometer
Exterior cast iron door
Flue connector with shut-off valve
Vault thermometer
Top and bottom insulation
Assembly mortar
Assembly instructions

Four "Grand Mere" for Bread Stone Ovens, LLC - 2014 11140 Petal Street, Suite 250 Dallas, TX 75238