PHOENIX 5kW FIREGEM CE/SE APPROVED MULTIFUEL STOVE.

REGULATIONS AND INSTALLATIONS TO COMPLY WITH.

All local regulations, including those referring to national and European Standards (BS EN 15287-1:2007), Installation of chimneys and flues for domestic appliances burning solid fuel (including wood and peat) and BS 8303. Code of practice for installation of domestic heating and cooking appliances burning solid mineral fuel need to be complied with when installing this appliance.

MAX LOG LENGTH 440 mm

NOMINAL HEAT OUTPUT 5kW
EFFIENCY WOOD 82.9%
EFFIENCY ANCIT 75.4%

OVERALL STOVE DIMENSIONS.

HEIGHT - 635 mm WIDTH - 552 mm DEPTH -302 mm

DISTANCE FROM COMBUSTIBLES WITHOUT HEAT DEFLECTOR:-

TOP - 400 mm REAR - 800 mm SIDE - 500 mm FRONT - 300 mm

HEARTH - The stove is on minimum of 75mm integrated legs so the hearth can be superimposed 12 mm deep and made of non-combustible material (glass, steel, concrete)

DISTANCE FROM COMBUSTIBLES WITH A HEATSHIELD (OUR OWN TESTING)
REAR FLUE ADAPTER CANNOT BE USED WITH A HEATSHIELD
WITH ONE HEAT DEFLECTOR REAR CAN BE REDUCED TO – 400mm (HEAT00107SD1)
WITH TWO HEAT DEFLECTORS REAR CAN BE REDUCED TO – 200mm (HEAT00107SD2)

FLUE 5"/ 127 mm

CENTRE OF TOP FLUE TO REAR OF STOVE – 97.5 mm
HEIGHT TO CENTRE OF REAR FLUE 480 mm

RFA – ADD 165 mm TO TOTAL DEPTH OF STOVE - CENTRE LINE OF RFA FLUE TO BACK PLATE OF STOVE 82.5 mm
OPTIONAL TURN THE RFA AROUND- ADD 215 mm TO TOTAL DEPTH OF STOVE, CENTRE LINE OF RFA FLUE TO BACK PLATE OF STOVE 131 mm

FIREBOARDS SET - BRD0106SET REAR- BRD0106BK (453

REAR- BRD0106BK (451 X 200 mm) SIDE- BRD0106SD (198 X 420 mm) X2

BAFFLE BAF0106BF

GLASS

GLS5000GL (350 X 315 X 4 mm) X 2

GRATE BARS:-4 x CST0305GT TURN BAR:-1 X GRT107TB

LOG GUARDS

1 X LOG0100PR SPECIFY STOVE SIZE

ROPE

DOOR ROPE - ROP5000DR (1900 mm) LADDER ROPE - ROP5000LR (1280 mm long)