

## PHOENIX FIREBLAZE ECO TALL 6kW CE, SE, SIA APPROVED MULTIFUEL STOVE.

All local regulations, including those referring to national and European Standards including BS EN 15287, BS 6999, BS 8303 must be complied with when in-stalling this appliance.

A carbon monoxide alarm must be fitted to BS EN 50292

### ENERGY RATING - A

**NOMINAL HEAT OUTPUT-** 6 kW

**MAX LOG LENGTH-** 440 mm

### EFFICENCY WOOD -79.7%

<b>Emissions CO</b>	<b>@ 0.04 %</b>	<i>- Eco pass level to be less than <b>0.12</b></i>	<i>- Produced under Industry Standard Test Conditions (@13% O2)</i>
<b>Emissions OGC</b>	<b>@ 32 Nmg/m3</b>	<i>- Eco pass level to be less than <b>120</b></i>	<i>- Produced under Industry Standard Test Conditions (@13% O2)</i>
<b>Emissions NOx</b>	<b>@ 93 Nmg/m3</b>	<i>- Eco pass level to be less than <b>200</b></i>	<i>- Produced under Industry Standard Test Conditions (@13% O2)</i>
<b>Particulate Matter</b>	<b>@ 18 Nmg/m3</b>	<i>- Eco pass level to be less than <b>40</b></i>	<i>- Produced under Industry Standard Test Conditions (@13% O2)</i>

### EFFICENCY ANCIT – 78.3%

<b>Emissions CO</b>	<b>@ 0.05%</b>	<i>- Eco pass level to be less than <b>0.12</b></i>	<i>- Produced under Industry Standard Test Conditions (@13% O2)</i>
<b>Emissions OGC</b>	<b>@ 12 Nmg/m3</b>	<i>- Eco pass level to be less than <b>120</b></i>	<i>- Produced under Industry Standard Test Conditions (@13% O2)</i>
<b>Emissions NOx</b>	<b>@ 67 Nmg/m3</b>	<i>- Eco pass level to be less than <b>200</b></i>	<i>- Produced under Industry Standard Test Conditions (@13% O2)</i>
<b>Particulate Matter</b>	<b>@ 11 Nmg/m3</b>	<i>- Eco pass level to be less than <b>40</b></i>	<i>- Produced under Industry Standard Test Conditions (@13% O2)</i>

### OVERALL STOVE DIMENSIONS.

HEIGHT - 835 mm

WIDTH - 552 mm

DEPTH -380 mm

### DISTANCE FROM NON COMBUSTIBLES.

The clearance between the stove and any non-combustible surface is recommended as not less than 152mm the side or rear and 300mm from above.

### DISTANCE FROM COMBUSTIBLES.

TOP - 400 mm

### SINGLE WALL FLUE: -

REAR - 600 mm

SIDE - 550 mm

### TWIN WALL FLUE: -

REAR - 550 mm

SIDE - 550 mm

### HEARTH FRONT - 300mm Recommended

This stove comes with 72mm minimum leg detail which does not exceed 100 °C and therefore is suitable for a Super imposed 12 mm hearth.

### FLUE "5 / 127 mm

CENTRE OF TOP FLUE TO REAR OF STOVE - 111 mm

HEIGHT TO CENTRE OF REAR FLUE 680 mm

**REAR FLUE ADAPTER-** FLU5001AD - ADD 165 mm TO TOTAL DEPTH OF STOVE - CENTRE LINE OF REAR FLUE ADAPTER FLUE TO BACK PLATE OF STOVE 82.5 mm

**OPTIONAL TURN THE REAR FLUE ADAPTER AROUND -** ADD 215 mm TO TOTAL DEPTH OF STOVE, CENTRE LINE OF RFA FLUE TO BACK PLATE OF STOVE 131 mm

### FIREBOARDS

SET - BRDE107SET

REAR- BRDE107BK (450 X 200 mm)

SIDE - BRDE107LH (263 X 399 mm)

SIDE - BRDE107RH (263 X 399 mm)

TOP - BRDE107BAF (480 x 315mm)

**GLASS** - GLS500GL (350 X 315 X 4 mm) X 2

**GRATE BARS** – 6 X CST0305GT

**GRATE LINK BARS** – GRT0003LB114 – 7 Holes – 235 mm Long.

**TURN BAR** - 1 X GRT107TB – 210 mm Long.

### LOG GUARDS

LOG0104PR – 2 per stove, Straight log bar. 390 mm Long.

### ROPE

DOOR ROPE - ROP5000DR (14 mm X 1900 mm)

LADDER ROPE - ROP5000LR (1280 mm long)

**OPERATING TOOL** - TLS4000POT

**FUEL IS NOT TO BE STORED UNDER OR AROUND ANY STOVE WHILE THE STOVE IS IN USE!**