## Say hello to a new stove...





THE LADY WITH ESSE

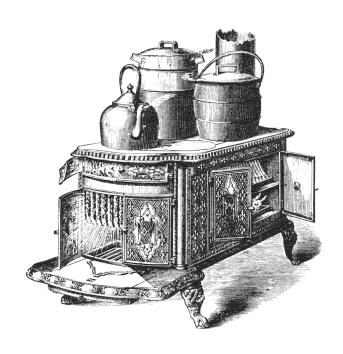
# FLORENCE NICHTINGALE

WAS SO PASSIONATE ABOUT ESSE

# STOVES

SHE WOULD USE NO OTHER BRAND

AT HER HOSPITAL
IN BALACLAVA







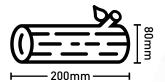
# STOVE

### ESSE

## LIGHTHEART



- 5" Flue
- Signature ESSE 'dog-bone' hotplate
- Simple geared air control
- Trademark ESSE heritage temperature gauge
- Generous 50ltr oven
- Spacious firebox for a mini cookstove



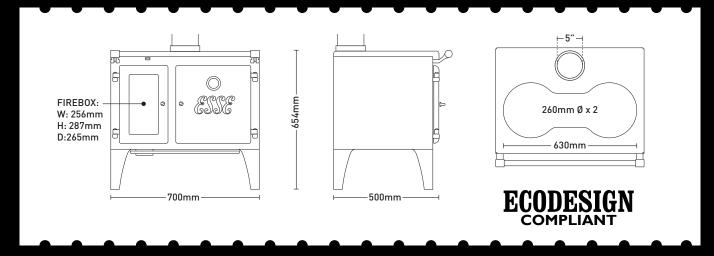


NEW

SPECIFIC	ATIONS	
Heat outp	put	4.6kW
Efficiency	y	81.0%
Energy class		A+
Mean flue gas temp		213°C
Weight		140kg
Fuel	<20% moisture wood logs 200mm x 80mm 1.4kg per hour	

Outside air compatible

EMISSION OF COMPUSTION PROPUSTS BELATER TO 40% O				
EMISSION OF COMBOSTION PRODUC	SSION OF COMBUSTION PRODUCTS RELATED TO 13% O₂			
CO:	0.08 vol%			
NO <sub>x</sub> :	116 mg/ <sub>0</sub> ³			
C <sub>x</sub> H <sub>y</sub> :	70 mgC/m <sub>0</sub> 3			
Dust:	29 mg/m <sub>0</sub> ³			



DIMENSIONS	
Width, height, depth	700mm, 654mm, 500mm
Flue diameter	5"
Oven	50 litres W: 320mm H: 432mm D:410mm
Firebox	19 litres W: 256mm H: 287mm D:265mm
Hotplate temperatures	Left Boiling Zone: 320°C Right Simmering Zone: 110°C
Hotplate boil test	2 litres in 10mins
Oven heat up times 180°C	C can be reached in approx 60mins from cold

CLEARANCES		
Left side wall	500mm, with heat shield 250n	nm
Right side wall	50n	nm
Back wall	250mm, with heat shield and insulated flue 50n	nm
Front	1000n	nm
Floor in front of the appliance The appliance must be placed on a non-combustible floor.		nm

BUYIT! £3,500<sub>RRP</sub>