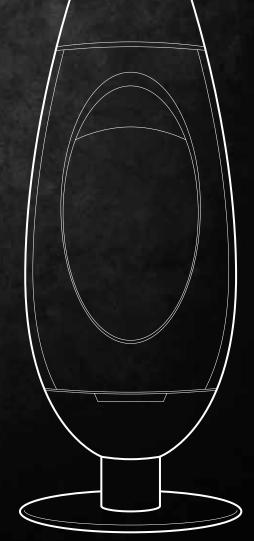
OVE: MODEL SPECIFICATIONS

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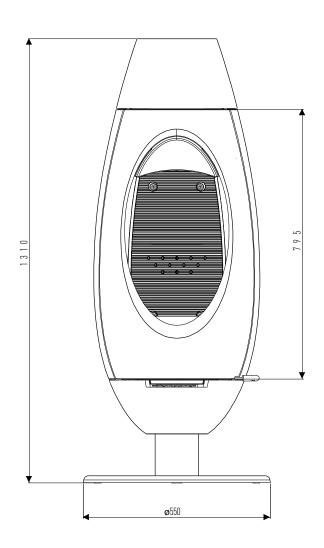


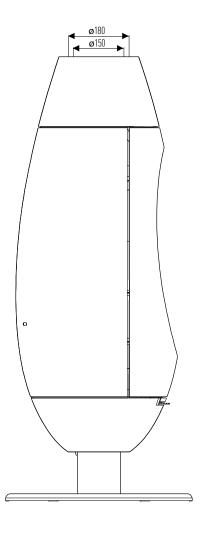


TECHNICAL DATA

Please read this notice carefully.

	AUSTRALIAN STANDARDS TEST RESULTS	MANUFACTURER DATA	
Power output	12kW	8kW	
Efficiency	41%	76%	
Weight	167 Kg		
Dimensions	h1310mm 550mm		
Flue sections	Double skin 150/200mm		
Roof/ceiling penetration	Triple skin 250mm		
Fuel	Wood / 500mm long log max		
Modes of use	Ignition / Normal rate / Slow Combustion		



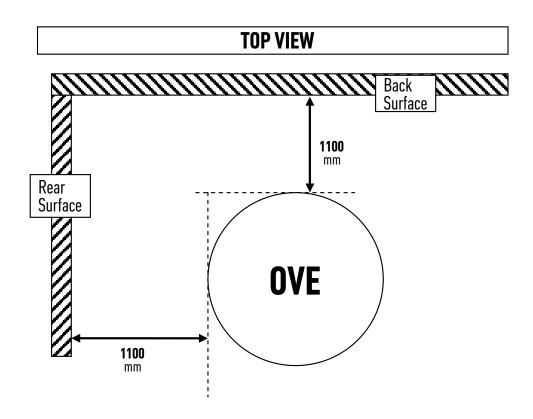


INSTALLATION

CLEARANCES AND FLOOR PROTECTOR

Clearances to combustible surfaces

If the Ove stove is to be installed near combustible surfaces, it is necessary to respect the minimum distances indicated in the diagram below.



It is possible to reduce these clearances by installing heat shields between the unit and the combustible material. Installation of such heat shields has to be made in accordance with the BCA (Building Code of Australia)

If the nearby surfaces are **made of incombustible materials** and do not get damaged under heat, those clearances may be reduced to **100mm** (as per BCA regulation).

Floor Protector.

If the Ove is to be installed on top of a combustible surface (e.g. Timber floor), a floor protector **must be placed** directly underneath the Ove. This floor protector should also extend by a minimum of 300mm in any direction.

Floor protector must be made of non-combustible material (e.g. Cement sheet) and not be less than 6mm thick.

INSTALLATION

DEFLECTOR ASSEMBLY

To avoid any damage during transport the deflector is attached to the grids. The deflector must be put in place before use of the fireplace.



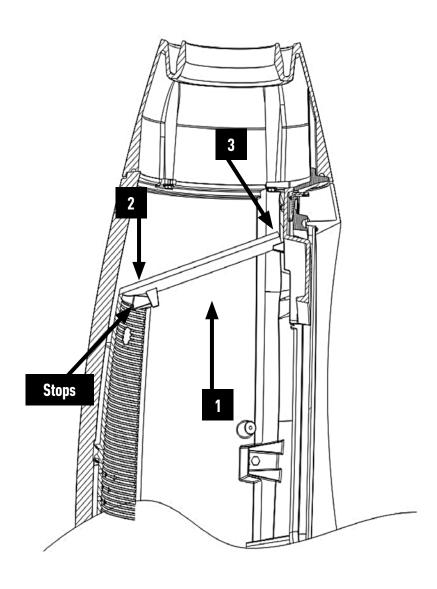
Cut the tie keeping the deflector to the grids and bring it to the top of combustion chamber (indicator no.1 on sketch below)



Place bottom of the deflector on the rear stops (indicator n.2 on sketch).



Let the front of the deflector sit on the front stops (indicator n.3 on sketch).



OBLICA OVE MODEL SPECIFICATIONS

OPERATE THE OVE

FUEL

Only use recommended Fuel. Dry wood (Less than 20% moisture content) or at least 2 years old cut. Avoid soft wood, painted or treated timber.

The ash pit drawer must always remain in the appliance during de-ashing. To open or close the door, use a heat resistant glove.

Verification before operating the first times

During the first operations of the appliance a smell of paint evaporates from the appliance. Ventilate the room to limit nuisance.

AIR CONTROL

Use the heat resistant glove provided with the appliance to handle the instruments of control, which could be very hot.

Burning rates

Located on the front of the ash pit, this damper is used to regulate the rate of this appliance between "Ignition", "normal rate" and "slow combustion".

WARNING: Putting the damper on "ignition" position allows an addition of air intake. This position is to be used only for ignition and must be maintained no more than 30 minutes to avoid overheating damage. The appliance must be attended during the whole duration of operation in this position.

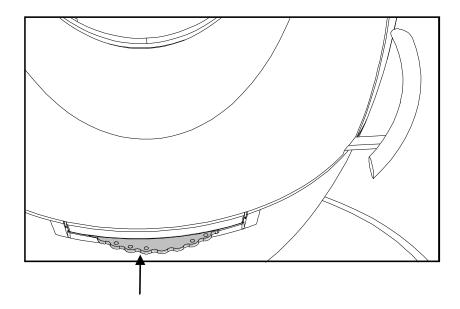
OPERATE THE OVE

MODES OF USE

3 modes of use: Ignition, Normal Rate and Slow Combustion.

Ignition

Place some crushed paper on the grid (avoid glazed paper) and some kindlings. Lit the paper, close the door of the appliance and fully open the air outlet. Once the fire is well lit up you can load your appliance. It is recommended, during the first hours of operation, to make a moderate fire so as to allow a normal dilatation of the whole appliance. To ease ignition, we advise you to keep a bed of ashes on the grid, which will be saved for further use (make sure air vents aren't obstructed too much).



WARNING: Ignition position only to be used during ignition (30 min max).

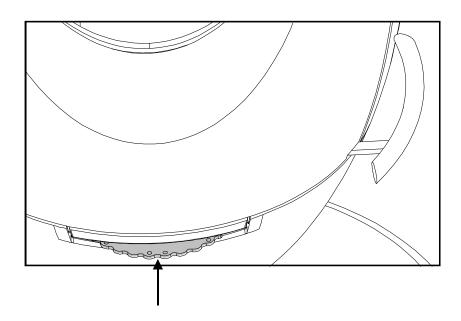
The appliance must be attended during the whole duration of operation in this position!

OPERATE THE OVE

Normal Rate

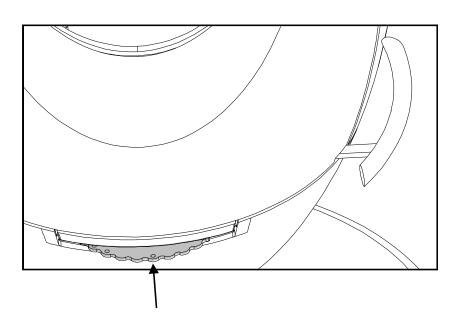
An "intermittent" operation requires reloading every $\frac{3}{4}$ of an hour with small quantities of wood. This mode of operation is a preferred mode as it performs particularly well and is eco-friendly.

The appliance can also operate under "continuous" when the constrains of intermittence cannot be respected or a reduced power is chosen. In this case, full power can be achieved over duration of 3 hours, and at a reduced rate, at low power, 10 hours of operation are achievable.



Slow combustion

This combustion is achieved under a draft of 6Pa with a 6 to 8 kg load of large hard un-split wood and by totally shutting the heat control. First carry out a reduced heat control regime by shutting the heat control and then load over a very low reddish ember bed.



SAFETY RULES

Flammable objects must be kept at a minimum of 1.5 meters from the stove. In particular clothing or objects that may be put near the stove to dry.

During operation, all the stove's surfaces are hot: Be careful of burns!!!

Never try to modify the stove.

The use of fuels that are not recommended or unsuitable for the stove are forbidden, including liquid fuels.

The combustion chamber must always remain closed, except during reloading and removing ash.

Never overheat the stove.

Using the stove as an incinerator is forbidden.

CERTIFICATION

AS/NZS STANDARDS

The Ove has been Tested and Approved under AS/NZS standards as per below:

LABORATORY: VIPAC Engineers & Scientists

279 Normanby Rd, Port Melbourne VIC 3207

(03) 9647 9700

VIPAC is a NATA accredited Laboratory.

Registration Number: 676.

TITLE: Oblica — OVE wood heater

WORK REQUESTED: Assessment of appliance to AS/NZS 4012:1999 for

determination of Power Output and Efficiency and AS/NZS 4013:1999 for Flue Gas Emission using hardwood fuel.

Assessment of appliance in one configuration to AS/NZS 2918:2001 Appendix B, with a full-length standard flue kit.

TEST DATE: 16/02/2012 to 08/03/2012.

TEST REPORT NUMBER: 30A-12-0012-TRP-253985-0

30A-12-0012-TRP-253986-0

INVESTIGATING OFFICERS: Rhys Connick, Rebecca Searcy.