Proudly Presented by
My Fireplace Australia Pty Ltd

OPERATING & INSTALLATION INSTRUCTIONS FOR PEDESTAL & INSERT ECOMAXX WOODHEATERS

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DESIGNED FOR TOMORROWS STANDARDS
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ECOMAXX PTY LTD WOODSTOVE & FIREPLACE INSERT WARRANTY
SAFETY PRECAUTION

1. It is important that this heater be installed to the specifications and clearances listed on the compliance plate to ensure your safety. Variances from these specifications will void your warranty and a serious house fire may result.

2. Your heater must be installed with the recommended flue system to ensure compliance with the relevant Australian Standards.

3. Never use flammable liquids such as petrol, kerosene or diesel. Always use paper or firelighters to light your fire.

4. Never place wood, paper, clothes, furniture, clothes airers etc near heater.

5. Do Not burn rubbish or treated wood as fumes could be dangerous to your health and the health of your neighbours.

6. Do Not burn green or wet wood this will reduce the efficiency of your heater and could cause a dangerous flue fire.

7. Do Not over fire the heater. Always operate with the door in the closed position.

8. Only install Insert Models into masonry brick fireplaces.


WARNING: The heater must not be operated without the ember shield installed as heat radiation from the glass door may cause burning of floor surfaces.
INSTALLATION OF PEDESTAL MODELS

Ecomaxx pedestal heaters should be installed only by a licensed accredited installer. Please refer to your retailer to locate an installer. Failure to use an authorized installer may void your Home & Contents insurance policies.

Your Ecomaxx Pedestal Heater installation must conform to Australian Standards AS 2918 – 1990, and be clear of combustibles as shown below. Currently for installation with Wildcat Industries Triple Skin flue system with a full length half radius perforated mesh flue shield.

PEDESTAL HEATER MODELS

<table>
<thead>
<tr>
<th>X</th>
<th>Y</th>
<th>Z</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>150</td>
<td>100</td>
<td>1100</td>
<td>450</td>
</tr>
</tbody>
</table>

Note: Hearth requirements shown are a guide only, installation must meet or exceed the recommended minimum requirement listed in the table above.
PEDESTAL INSTALLATION

- Flashing or Deck-Tite
- Stainless Steel Cowl
- Outer casing no less than 25mm clearance to combustibles.
- Securing angles
- Ceiling
- Decorative ceiling ring
- Stainless Steel Inner
- Decorative Perf Outer
- Hearth or Ember Shield
INSTALLATION OF INSERT MODELS

The Ecomaxx Insert models must be installed in accordance with the relevant sections of Australian Standard AS 2918 – 1990. The Ecomaxx Insert Models must be installed in a masonry fireplace with a flue system that is in accordance with the relevant sections of AS 2918 – 1990.

MANTLEPIECE
No heat sensitive material may be placed closer than 300mm to the sides and 450mm above the hot air outlet, without adequate heat shielding in terms on clause 3.4.2 AS 2918 –1990.

HEARTH
Refer to AS 2918 – 1990 Clauses 2.2, 3.3.1, 3.3.2 as there are variations to the construction of hearths.
1. The baffle plate will need to be removed for the cleaning of your flue system.
2. Ensure the fire is completely out before proceeding.
3. Remove firebricks from your firebox.
4. Lift baffle from injector rails at front & rear of firebox and lower back of baffle to the base of the firebox.
5. Take note of the position of the locating tabs to the side of the baffle plate, make sure it goes in the same way.
6. Ensure the injectors are pushed all the way to the right before re-installing the baffle plate.
7. After cleaning flue system simply reverse the procedure to replace your baffle before relighting the fire. Do not light the fire while the baffle is removed as this could cause a serious house fire.
HEPA GRADE ROOM AIR FILTER
Premium Range Only

Pedestal / Freestanding Models

To the outside rear of the pedestal area, is the HEPA Filter that cleans your room air trapping all particulates greater the 4 microns (4µm) in size.

This filter has two roles:
1: it cleans the air that is blown into your living space, unlike other heaters.
2: it also keeps the fan blades clean, and free from dust and other matter, which prolongs the fan unit life & prevents noisy imbalances of the fan basket.

On pedestal models, the HEPA filter is located at the rear base of the unit and can be removed by sliding the assembly out toward the right, and can be replaced by sliding in all the way until it stops.

On insert models the lower front panel will have to be removed to access the Hepa Filter which encases the fan. This can be removed and replaced easily by removing two wing nuts to either side of the filter.

Cleaning of the Hepa Filters can be performed by blowing compressed air from the reverse direction or/ soaking in a light detergent bath.

DO NOT replace into the appliance when wet.
DO NOT dismantle the filter assembly.

We recommend the filter be cleaned every 18 months, or as needed depending on situation.

If damaged please use the following re-order code ECOM-00-0007, call 0359415008 to purchase a replacement.
Inbuilt & Fireplace Models

Located behind the plinth the HEPA Filter that cleans your room air trapping all particulates greater than 4 microns (4um) in size.

1: remove the four screws that hold the plinth panel in place, there are two screws at each end. You will need a standard Phillips (star) screwdriver.

2: Gently remove the plinth, and remove the tube nuts holding the filter in place. Gently angle the filter out, taking care not to damage it. Filter can be cleaned in warm water, blown out by an air compressor or gently wiped with a dustpan brush to remove the majority of dirt. Filters do not have to be spotlessly clean, they will still work when partially dirty.

FIRE BRICKS

Fire bricks must be sitting flat on bottom of fire box, covering fire box base. The firebricks keep heat away from the fan, and aide combustion.

CONTROLS

AIR SLIDE
Moving air slide laterally to the right enables maximum air into the fire box. Moving air slide laterally to the left closes off air into the firebox which slows the burn down.

FAN SWITCH *
3 Speed, 4 Position, rotary. Off, Low, Medium, High.
DOOR GLASS

Inspect door glass regularly for cracks and breaks. If one is found extinguish fire immediately and replace glass. Contact your Ecomaxx dealer for replacement.

Should your glass become smoky or stained it can be cleaned with hot glass cleaner or a damp cloth dipped in wood ashes. After using hot glass cleaner be sure to clean with glass as next firing could leave permanent streaking or stain on glass.

DOOR GASKET

Check the door gasket for proper seal, wear or damage. Door gaskets compress and it would necessary to adjust or tighten the door latch. Replacement gasket is available from your Ecomaxx dealer.

GENERAL OPERATION

After heater has been burning on high for approximately 20 to 30 minutes it will have reached operating temperature. You can now slow the burn down, if required, by adjusting the air slide towards the closed position. Turn the fan on to the preferred speed setting.

When refueling, open the air slide, wait a few seconds, open the door slowly and add new fuel. After re-loading, leave air slide open, on high, for 15 to 20 minutes to allow new fuel to catch freely.

After this readjust air slide to desired setting for maximum efficiency. If fire is too small refueling first with kindling is advised.

OVERNIGHT BURN

Over night burning is one of the main contributors in excessive green house carbon emissions when it comes to solid fuel heating. We at Ecomaxx are dedicated to designing clean burning appliances that conform with tomorrows standards.

Overnight burning in Lehman’s terms, is overloading your heater with fuel and then starving it for oxygen. This immediately leads to bad combustion, and extremely high levels of smoke and carbon deposits being pumped into the atmosphere. Already outlawed in certain parts of the world, namely Europe & specific area’s of New Zealand, it will not be long until further legal action is taken across Australia and its territories.
LIGHTING YOUR FIRE

**Step One**  Place several pieces of crumpled newspaper and fire lighters on fire box floor.

**Step Two**  Cover with small diameter, well seasoned split kindling over the paper (preferably softwood).

**Step Three**  Place 3 or 4 small pieces of fire wood on top of the kindling.

**Step Four**  Open air slide fully.

**Step Five**  Light the newspaper in several places.

**Step Six**  Close the door to prevent smoke spillage. Do not latch close, this allows extra air into firebox and helps create a draft.

**AFTER APPROXIMATELY 10 MINUTES**

**Step Seven**  Once a draft has started and firewood is fully ignited.
CLOSE DOOR FULLY.

**BREAK IN PERIOD**

Build your first few fires with the fan on high to allow the high temperature paint to cure.

NOTE: From the first few fires an odour from the high temperature paint will occur.
Ensure adequate ventilation is supplied to allow dissipation of any smoke and odour.

**THIS IS NORMAL BEHAVIOUR** – After a few fires the smell will disappear. All manufacturer’s in Australia use the same coating for their products, it comes from the USA and is made by Forrest Paints, and resold by Stove Bright Paints in NSW.
FAN SERVICE

The fan motor bearings are factory lubricated for years of trouble free operation. Premium Ecomaxx Woodstove’s are fitted as standard with a room air HEPA grade filtration system, as explained further in this manual, this filter eliminates dust from the sealed fan area thus eliminating the need for end user intervention.

Furthermore, Ecomaxx Woodheating Pty Ltd expressly implies that maintenance inside the pedestal area should only be carried out by a qualified representative of Ecomaxx Woodheating Pty Ltd.

There may be risk of electric shock causing personal injury even death by opening the sealed pedestal chamber.

Opening the pedestal unit will void all warranties, whether expressed or implied.

CLEANING OF FIRE BOX

Light ash is a common occurrence in all solid fuel burning stoves, and needs periodical removal.
Ash should be cleared or removed when build up reaches the level of the door opening.

Please ensure all ashes and coals are cold before cleaning out the firebox compartment. Best practice is to use a small ash shovel, made of steel.

Do not place hot ashes in wheelie bin.
DOOR HANDLE ADJUSTMENT

When the door gasket become loose and leaking occurs it is necessary to adjust the door handle.

1. Make sure the heater is cold.
2. Open Door.
3. Unscrew Lock Screw in door handle shaft.
4. Rotate handle shaft anti clockwise, this will increase pressure on the door seal.
5. Close door and lock.
6. Try for seal.
7. Replace the Lock Screw.

**NOTE:** Check that roll pin is central in shaft.
ECOMAXX PRODUCT WARRANTY

This document sets out the express warranties that apply in respect of Ecomaxx products purchased in Australia.

For Ecomaxx products purchased in Australia, the express warranties in this document are provided by My Fireplace Australia Pty Limited of Factory 2, 5-7 Hogan Court, Pakenham, Victoria 3810 (phone number 03 59 415 008).

1. Ecomaxx express warranty

Subject to the exclusions in section 2, we warrant under this express warranty that the below parts will be free from defects of materials or workmanship for the periods specified below (with each of the below periods commencing on the date the Ecomaxx product was purchased by you as a brand new product from a retailer located in Australia):

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>WARRANTY APPLICATION</th>
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<tbody>
<tr>
<td></td>
<td>PARTS</td>
</tr>
<tr>
<td>Combustion chamber (welds only), castings, convector air-mate, surrounds and heat shields, ash drawer, steel legs, pedestal and trims (aluminium extrusions).</td>
<td>10 years</td>
</tr>
<tr>
<td>Secondary air tubes*, stainless steel firebox components, C-Cast baffle* and vermiculite baffle*.</td>
<td>3 years</td>
</tr>
<tr>
<td>Ceramic glass (thermal breakage only*), plating* (defective manufacture), carbon steel firebox components, glass retainers, handle assembly, blowers, heat sensors, switches, rheostat, wiring and other controls, paint (peeling), gasket, insulation, firebricks and ceramic fibre blankets.</td>
<td>1 year</td>
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</table>

This express warranty is personal to the first person who acquires an Ecomaxx product from the relevant retailer and claims under this warranty cannot be made by anyone other than this person.

The benefits conferred by this express warranty are in addition to the Consumer Guarantees referred to in section 3 and any other statutory rights you may have under the Australian Consumer Law and/or other applicable laws.

2. Warranty exclusions

This express warranty does not apply where:

(a) the Ecomaxx product has been installed, used or operated otherwise than in accordance with the product manual or other similar documentation provided to you with the Ecomaxx product;
(b) the Ecomaxx product requires repairs due to damage resulting from accident, misuse, incorrect installation, cleaning or maintenance, unauthorized modification, tampering or unauthorized repairs by any persons, use of defective or incompatible accessories or exposure to abnormally corrosive conditions;
(c) the defective part relates to a consumable part of the Ecomaxx product which require routine replacement;
(d) you are unable to provide us with reasonable proof of purchase for the Ecomaxx product;
(e) the breakdown occurs after the expiry of the express warranty period set out in section 1; or
(f) the Ecomaxx product was not purchased in Australia as a brand new product.

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3. **Consumer Guarantees**
Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

4. **How to make a claim**
You may make a claim under this warranty by visiting our website (www.myfireplaceaustralia.com.au), contacting our customer care line (03 59 415 008) or visiting our office at the address mentioned before.

To make a valid claim under this warranty, you must:
(a) lodge the claim with us as soon as possible and no later than 14 days after you first become aware of the breakdown;
(b) provide us with the Ecomaxx product serial number;
(c) provide us with reasonable proof of purchase for the Ecomaxx product; and
(d) if required by us, provide us (or any person nominated by us) with access to the premises at which the Ecomaxx product is located at times nominated by us (so that we can inspect the product).

5. **Warranty claims**
If you make a valid claim under a parts and labour warranty and none of the exclusions set in section 2 apply, we will, at our election, either:
(a) repair the relevant part of the Ecomaxx product; or
(b) replace the relevant part of the Ecomaxx product with a product of identical specification (or where the product is superseded or no longer in stock, with a product of as close a specification as possible).

We will also arrange for the repaired or replacement part to be installed at no charge to you, if covered by our labour warranty.

If you make a valid claim under a parts only warranty and none of the exclusions set out in section 2 apply, we will, at our election, repair or replace the relevant part. You acknowledge that installation is not covered under a warranty; however, we may, for a fee, install the repaired or replacement part for you. We will, on request, provide you with a quote for the installation of the repaired or replacement part.

Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired. Refurbished parts may be used to repair the goods.
Ecomaxx products are designed and supplied for normal domestic use. We will not be liable to you under this warranty for business loss or damage of any kind whatsoever.

6. **Costs of warranty claim**
When you make a claim under this warranty, a My Fireplace Australia authorized repairer may need to attend your premises to inspect the product. We may charge you a service call fee if a repairer is required to travel more than 30 kilometers from My Fireplace Australia office to your location. You may obtain details on the location of our service centres and our service call fees by visiting our website (www.myfireplaceaustralia.com.au) or calling our customer care line (03 59 415 008).