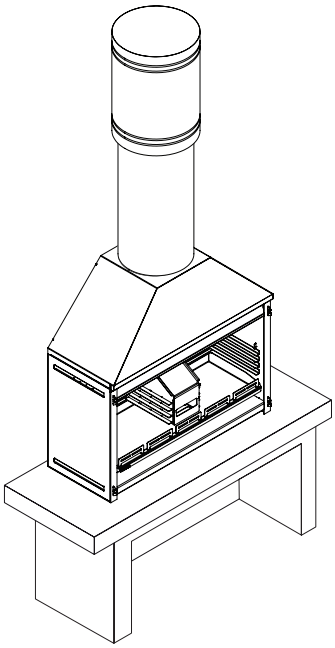
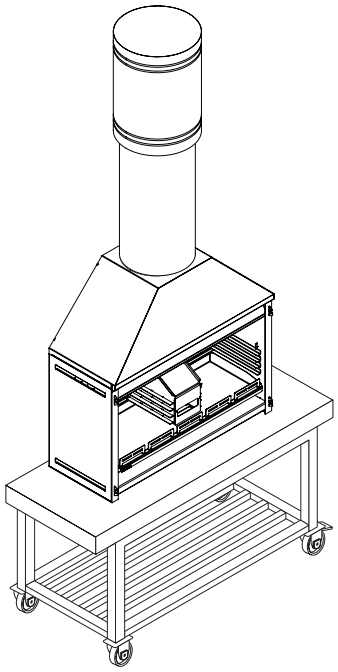
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metrofires

OUTDOOR 1200

Outdoor fire installation and operation manual

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NZHHA New Zealand Home Heating Association Inc.

IMPORTANT INSTALLATION INFORMATION

⚠ WARNING! Important Information

WE HIGHLY RECOMMEND YOU READ THIS ENTIRE MANUAL AS INCORRECT OPERATION, MISUSE AND/OR LACK OF MAINTENANCE WILL VOID THE WARRANTY

- **The appliance and flue-system must be installed and operated in accordance with the detail contained within this manual and the appropriate requirements of the relevant building code(s)**
- **Any modification of the appliance that has not been approved in writing by the manufacturer is considered to be in breach of the warranty**
- **The appliance must be installed correctly. We recommend a competent and suitably qualified NZHHA installer**
- **DO NOT use your Outdoor 1200 for cooking purposes during the initial 2-3 burning cycles or after spraying with high temperature paint during regular maintenance**

⚠ CAUTION! Important Information

THE FIREPLACE MUST BE MAINTAINED AND OPERATED AT ALL TIMES IN ACCORDANCE WITH THIS MANUAL

- **Mixing of appliance or flue-system components from different sources or modifying the dimensional specification or components may result in hazardous conditions. Where such action is considered, the manufacturer should be consulted in the first instance**
- **DO NOT install a Metro Outdoor fire if there is any sign of visible damage to the product**
- **This appliance must be regularly maintained**
- **Use authorised Metro replacement parts only. The use of unauthorised parts may void the warranty**
- **This manual MUST be left with the home owner**

OUTDOOR 1200

The Outdoor 1200 is tek screwed to a wooden pallet. Having removed the external packaging and located this manual, please familiarise yourself with the illustration opposite and installation and operation details throughout this manual.

Your Outdoor 1200 is supplied partially assembled.

Packed inside the firebox is the following:

- 2x boxes of bricks (4x bricks)
- 1x ember tool and pair of fire mitts
- 5x burn tray wood stops
- 1x bolt bag of fastenings
- 2x stainless steel side panels

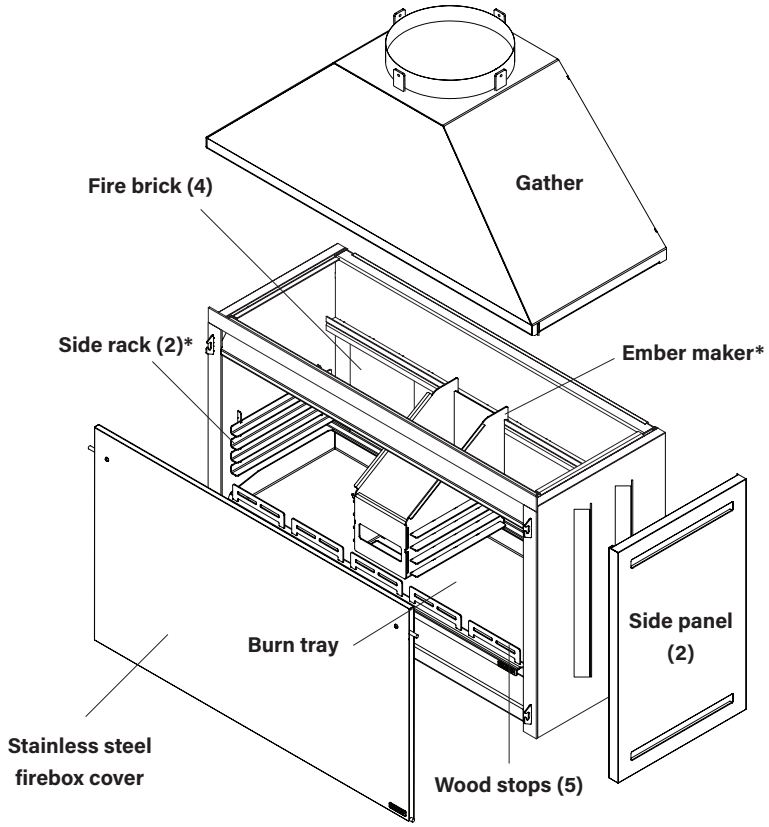
+ the following cooking accessories if you have purchased the 1200 Braai Cooking Kit:

- 2x stainless steel side racks
- 2x stainless steel wire grills and 1x BBQ basket
- 1x stainless steel ember maker
- 1x cast iron cooking plate

You will also need the following tools (not included)

- 10mm ring spanner
- 8mm and 10mm socket ratchet
- Power drill and 3.2mm drill bit to suit rivet
- 4mm and 5mm Hex key
- Pop rivet gun
- 3.2mm multi grip stainless steel rivets
- Pioneer Fire Cement 300ml cartridge

* Items included with the 1200 Braai Cooking Kit.



OUTDOOR 1200 INSTALLATION

⚠ WARNING! Important Information

- **The Outdoor 1200 is for outdoor use only and cannot be installed inside the home. Confirm with the local building authority or your Metro stockist for the outdoor fire regulations in your local area**
- **DO NOT install the Outdoor 1200 onto a timber or combustible base. Installation must be onto a non combustible base and secured by fixing points located in the base of the firebox**
- **Confirm all safety clearances will be met prior to installation**
- **Prior to installing the flue system, take careful note to ensure there are no overhead power lines in close proximity.**

⚠ CAUTION! Important Information

- **DO NOT attempt to lift the fire by yourself. The Outdoor 1200 is extremely heavy weighing approximately 220kgs including the gather. Safe working practices and appropriate lifting equipment must be used to install this appliance to avoid accident or injury**
- **Please take care when lifting the Outdoor 1200 into place as point loading may damage and/or scratch surfaces. We recommend a multi-person lift only. Ensure you keep weight central to avoid topple over during assembly and/or movement of the fire**

Please take particular note of the following:

- This is a freestanding appliance only and should not be built-in or inserted into any enclosure. Metro have a specific Outdoor 1200 Insert model for this style of installation
- Ensure you are fully conversant with the contents of this manual. Correct installation is critical to the safe operation and performance of this appliance
- Installation of the Outdoor 1200 may require building consent before installation commencing. Check with your local building authority whether there are any additional requirements for installation
- We recommend an NZHHA trained SFAIT (Solid Fuel Appliance Installation technician) to install the Outdoor 1200. The installation must comply with the appropriate requirements of AS/NZS 2918 and the relevant local building code(s). Please ensure that only components approved by the manufacturer are used for the installation, as substitutes may adversely affect performance and might nullify compliance with the requirements of this manual

Installation location

Evaluate the location for your outdoor fire, surroundings, and neighbouring properties. The land's topography will have a bearing on how the wind and overall environment may affect the fire and flue system.

Consider surrounding trees, neighbouring property boundaries, buildings, or wooden fences. Locate the Outdoor 1200 at a safe distance from any combustible objects, trees, shrubs, wood storage piles, buildings, property boundaries, or wooden fences. (See clearance detail on page 6).

Base/plinth construction

The 1200 Fire must be installed onto a completely non-combustible base which meets the requirements of AS/NZS 2918. The base must be a minimum thickness of 125mm and designed and constructed with sufficient supports to bear the total weight of the firebox and flue kit.

We recommend that the 1200 Fire is installed 700-800mm above ground level to provide easy access and convenience during operation

Please note: A base opening dimension beneath the firebox of 1300mm wide with an internal depth of 750mm will allow you to fit door rails to the inside of the base to store the stainless steel door cover beneath the fire during operation.

Floor protector requirements

Floor protector requirements depend upon the elevation of the fire above ground level and the type of substrate beneath the installation.

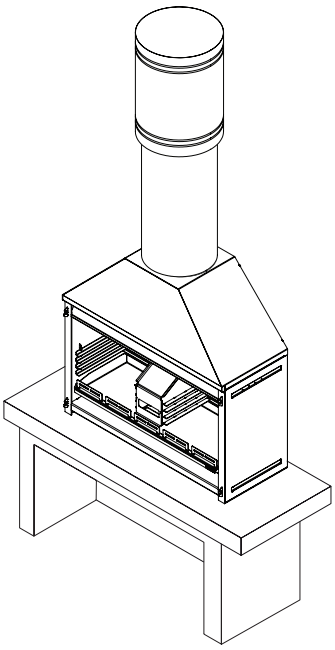
Firebox installation height >500mm

Installation heights of 500mm or more above ground level only require an ash hearth floor protector which must project a minimum of 500mm out from the front face of the firebox.

Firebox installation height <500mm

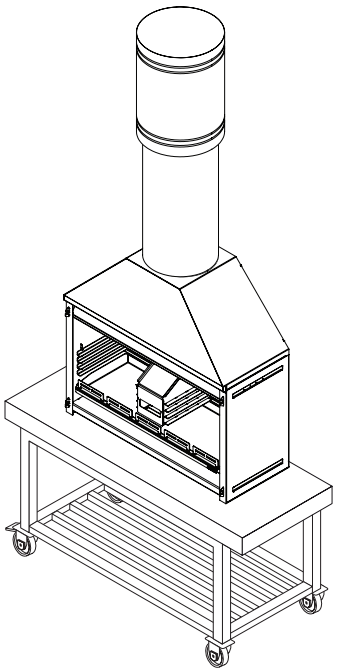
Installation heights below 500mm above floor level require a completely non-combustible insulated floor protector surface and structure and must project a minimum distance of 700mm out from the front face of the firebox. Refer to AS/NZS 2918 Section 3.3 Floor Protectors for details.

All suitable floor protectors must be a minimum width of 1880mm and centred with the firebox opening. See page 6 for full details.



1200 Fire installation

Designed for a fully customised outdoor setup, the 1200 Fire allows you to design and build your own non-combustible bench or plinth to suit your outdoor space.



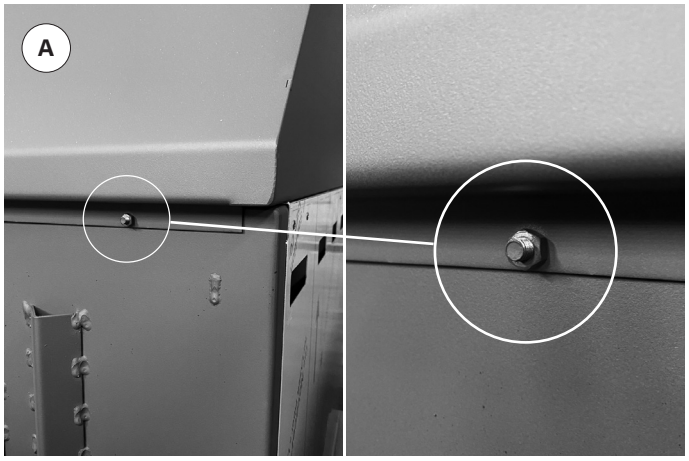
1200 Trolley installation

The 1200 Trolley provides convenient storage for firewood and the firebox cover, with the flexibility to move the fire around your outdoor space.

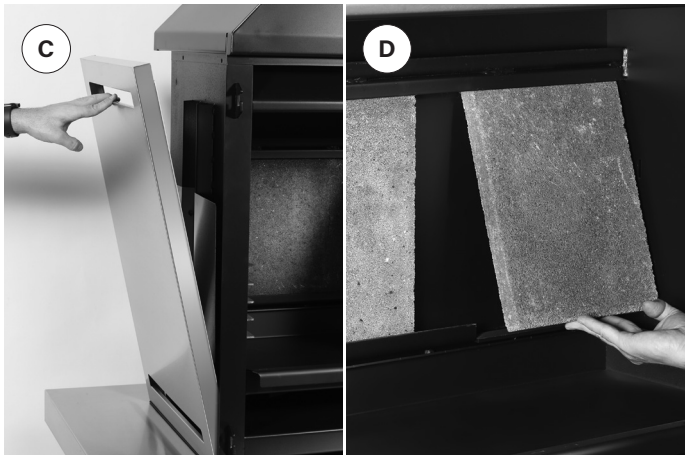
FIREBOX ASSEMBLY AND INSTALLATION

Firebox assembly and installation

1. Carefully remove the packaging and check for any freight damage. If any damage to the product is found once the packaging is removed, DO NOT install and contact your Metro stockist immediately.
2. The Outdoor 1200 is fitted with a stainless steel door to protect the fire's interior when the appliance is not in operation. During operation, the door is easily removed and set aside.
3. The stainless steel door, rear heatshield and side panels are covered with a protective film for transit. This film must be removed from all panels prior to using the appliance.
4. Remove the door and place in a safe place taking care not to damage the stainless steel finish. (For transport purposes the door is fitted onto the outer face of the firebox facing inwards). Remove all the components from inside the firebox to make it easier to carry the firebox into position.
5. Using 2-4 people remove the gather from the top of the firebox and set aside. The gather is fixed to the firebox with 2x M6 bolts and nuts on opposing diagonal corners. (A)
6. The burn tray is held in place during transit using an R-clip located in the centre rear of the burn tray. Remove the R-clip to remove the burn tray from the firebox.
7. Remove the four tek screws located in the base feet of the firebox securing the fire to the wooden pallet (B) and using 4 people, carry the fire into position.
8. Fix down using 8mm dyna bolts or similar suitable fastening through the base feet where the 4x tek screws were removed from.
9. Using 2-4 people, lift the gather back into position on top of the firebox ensuring the 4 x attachment holes are lined up with the holes in the top of the firebox.
10. Unwrap the 2x stainless steel side panels and remove the plastic film. Position the side panels over the 2 x attachment pins at the bottom of the firebox first, leaning the panel up against side of the fire at the top (C).
11. Using the 4 x M6 x 25mm bolts and washers supplied, fix through the firebox and gather and into the thread in the side panel and tighten. Take care not to cross-thread these fixings.
12. Remove the protective plastic film from the door and rear panel.
13. Unbox the 4x fire bricks. These fit along the rear wall of the fire and sit in the horizontal track. Standing in front of the fire you will see a cut out on the right hand side of the brick track (D).
14. On an angle placing a brick under the upper track fit into position. Push the bottom of the brick against the rear wall of the fire and once the brick is sitting flush against the rear wall, slide the brick along to the left hand side of the firebox. Leave approximately a 90mm gap to the side wall of the fire box to the first brick.
15. Repeat until all four fire bricks are in position. Make sure all fire bricks are touching and centred along the rear wall of the firebox.
16. Re-fit the burn tray back into the firebox ensuring it is located correctly on the support lugs on each side of the firebox.







OUTDOOR 1200 FLUE KIT INSTALLATION

⚠ WARNING! Important Information

WE STRONGLY RECOMMEND USING A QUALIFIED INSTALLER TO ASSEMBLE THE FIRE AND ERECT THE FLUE SYSTEM ON YOUR OUTDOOR 1200 FIRE.

- **Any modification to this flue system that has not been approved in writing by the manufacturer is considered to be in breach of all safety clearance approvals granted.**
- **Please note the edges of the flue system are very sharp.**

⚠ CAUTION! Important Information

- **Mixing of appliance or flue-system components from different sources or modifying the dimensional specification or components may result in hazardous conditions. Where such action is considered, the manufacturer should be consulted in the first instance**
- **Prior to installing the assembled flue pipe, take note to ensure there are no overhead power lines in close proximity.**

The 1200 Fire and Trolley models have been tested with the 1200 freestanding flue kit only. For the 1200 Fire and Trolley models to be installed with the minimal clearances as the clearance table on page 6 states, only the 1200 freestanding flue kit can be used. All other flue systems will invalidate the installation clearances.

The flue kit is for a freestanding appliance only.

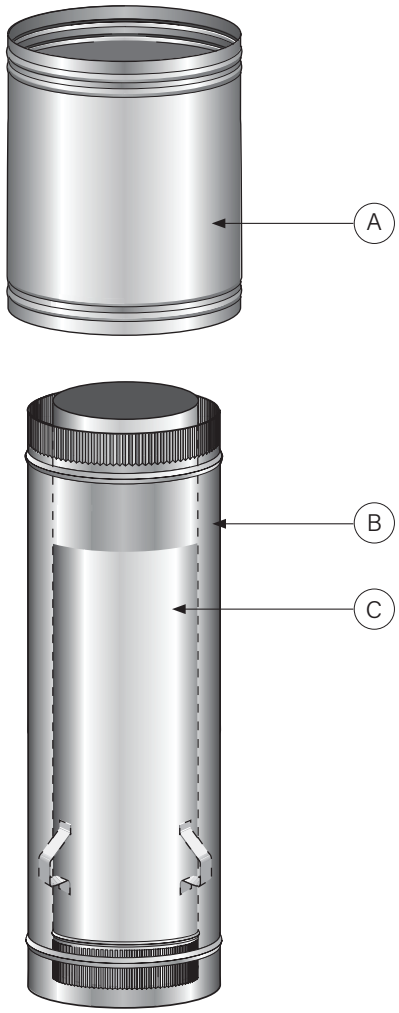
1200 Freestanding Flue Kit Components

(A) 1 x stainless steel vertical discharge Outdoor cowl housing

(B) 1 x 400mm diameter x 1200mm stainless steel liner

(C) 1 x 350mm diameter x 1200mm stainless steel flue pipe

(+) 4 x M8x16 stainless steel dome head sockets
4 x 8mm flat washers
8 x 3.2mm stainless steel rivets



Flue installation

Having positioned your Outdoor 1200 in the desired location, check to ensure the fire and floor protector (if applicable) have adequate clearances and projections, and that the flue system is clear of all combustible surfaces and materials as detailed on page 6.

We recommend that you use nitrile gloves to assemble the flue system. This is due to hand and finger marking showing on the flue after burning the fire. It will also pay to clean the flue system after assembly using a microfibre cloth and methylated spirits (ensure there is no methylated spirits contamination to the painted surfaces of the appliance).

1. Unbox the 350mm flue with 4 x spacer tabs, 400mm outer liner (support liner) and the vertical discharge cowl.
2. Place the 350mm flue pipe inside the 400mm outer liner. Ensure the safe edge and the swage on the 350mm flue are at the same end. Attach the cowl to the top of the liner. Using a drill and suitable drill bit, drill 2 x holes per tab in the liner and attach using 3.2mm stainless steel rivets supplied.
3. When lifting the flue system vertically the 350mm will drop down (but not out) so that approximately 75mm protrudes making it easier to line up with the 350mm spigot. Once you have the 350mm flue placed into the spigot lower the 400mm liner down over the top of the 4 x threaded tabs. Line up the fixing holes and fasten using the 4 x M8x16mm stainless dome headed sockets and flat washers.

CLEARANCES AND SPECIFICATIONS

The 1200 is for outdoor use only and cannot be installed inside your home. We recommend checking with your local council or building authority to find out which permits or building consents you may need before installation commencing. Confirm with your Metro stockist for the outdoor fire regulations in your local area.

External structures and the proximity of other buildings will differ for every installation so before installation, make sure your outdoor fire is located away from buildings, structures, vegetation, and any other combustible objects by the clearances detailed.

Freestanding installation

Installation clearances for a freestanding installation are to a combustible wall or fence to a maximum height of 2400mm. A minimum clearance radius of 3m is required from the top of the flue cowling to any surrounding combustible material.

All clearances are measured from the following reference points as illustrated in the diagrams below:

- The nearest combustible wall or surface (A, B, C, D)
- The firebox/gather outermost point (A, B, C, D)
- The edge of the ash floor protectors non-combustible area (C, E)

When applying the minimum side clearance (B) to your installation, the adjacent combustible wall or surface must not project forward of the firebox opening.

DO NOT install the 1200 with a freestanding flue under a roof, verandah or the eaves of your home.

Base/plinth construction

The 1200 Fire must be installed onto a completely non-combustible base which meets the requirements of AS/NZS 2918. The base must be a minimum thickness of 125mm and designed and constructed with sufficient supports to bear the total weight of the firebox and flue kit.

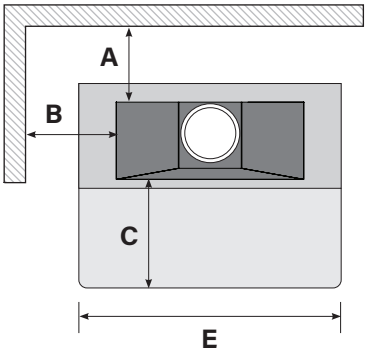
The 1200 is fitted with a stainless steel door to protect the fire's interior when the appliance is not in operation. During operation, the door is easily removed and put aside. The trolley base features built-in door rails to slide the door (face up) beneath the trolley for convenient storage.

If constructing your own base we recommend a minimum base height of 735mm with a minimum depth of 530mm to allow the door to hang down below the fire during operation. The front of the base must finish flush with the front of the Outdoor 1200 to allow the door to hang correctly.

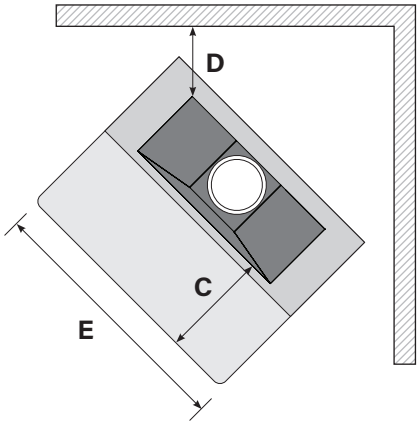
Alternatively, a base opening dimension of 1300mm wide with an internal depth of 750mm will allow you to fit rails inside the base opening to slide the firebox cover beneath the fire during operation.

The 1200 Fire must be secured by fixing points located in the base of the firebox or by locking the braked castors on the 1200 Trolley once the fire is in place.

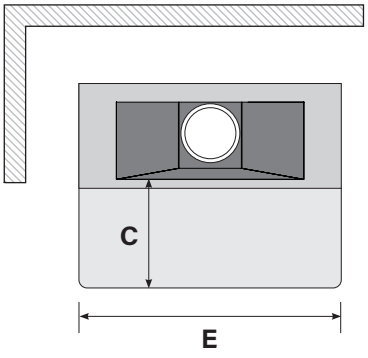
Wall installation



Corner installation



Floor protector



MINIMUM INSTALLATION CLEARANCES (mm)

A	B	C	D	E
250	500	500/700	250	1880

FIREBOX / GATHER

WIDTH	DEPTH	HEIGHT
1280	530	1300

RECOMMENDED BASE / PLINTH DIMENSIONS (mm)

MINIMUM THICKNESS	MINIMUM DEPTH	MINIMUM HEIGHT	INTERNAL WIDTH	INTERNAL DEPTH
125	530	735*	1300*	750*

TROLLEY DIMENSIONS

WIDTH	DEPTH	HEIGHT
1700	800	735

* Minimum and recommended base/plinth dimensions are to suit storage of the stainless steel door/cover during operation of the Outdoor 1200.

Specifications were correct at the time of printing but may alter and those detailed within should be used only as a guide. Full assembly and installation instructions are detailed in the Outdoor Installation manuals available at metrofires.co.nz. If in doubt, please consult your local Metro Fires stockist or visit metrofires.co.nz.

FLOOR PROTECTOR REQUIREMENTS

Floor protector requirements depend upon the elevation of the fire above floor level and the type of substrate beneath the installation.

Only install or use on a non-combustible floor protector to the minimum size detailed when placed onto a combustible surface e.g wooden deck.

For installation heights of 500mm or greater above floor level, the Outdoor 1200 only requires an 'Ash Floor Protector' to comply with the minimum floor protector requirements of AS/NZS 2918.

The floor protector must be of adequate size to give appropriate wall, rear and front clearances/projections as detailed in the clearances and specifications tables on page 6.

Firebox installation height >500mm (X)

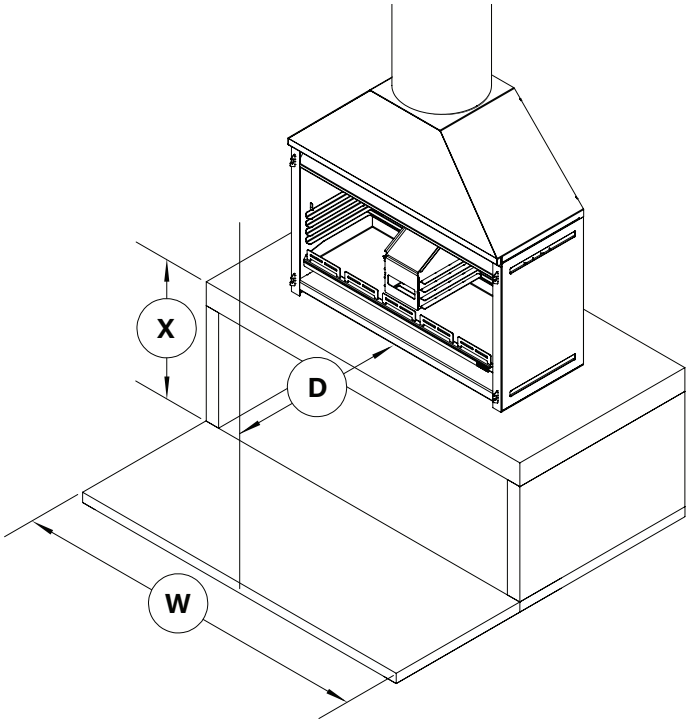
Installation heights of 500mm or more above floor level only require an ash hearth floor protector which must extend 200mm horizontally to the rear and each side directly below the door opening and must project a minimum of 500mm out from the front face of the firebox (D).

Firebox installation height <500mm (X)

Installation heights below 500mm above floor level require a completely non-combustible insulated floor protector surface and construction and must project a minimum distance of 700mm out from the front face of the firebox (D). Refer to AS/NZS 2918 Section 3.3 Floor Protectors for details.

All floor protectors for the Outdoor 1200 must be a minimum width of 1880mm centred with the firebox opening (W).

Once installed all minimum clearances and floor protection dimensions must be adhered to. This includes the critical clearances vertically and the clearance radius of the flue system termination.



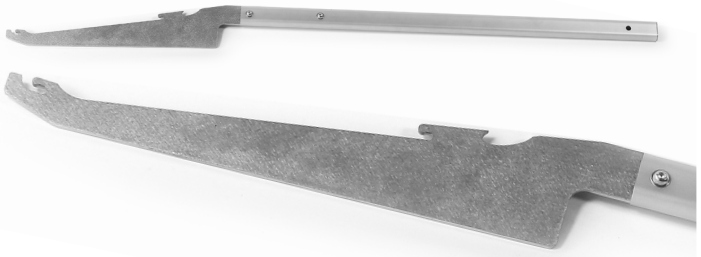
EMBER TOOL ASSEMBLY

All 1200 models feature an ember tool and pair of leather fire mitts. Packed inside the firebox is the tool head and aluminium handle.

The ember tool includes: 1x stainless steel tool head, 1x aluminium handle, 4x M6x8mm stainless steel dome head sockets, 4x 6mm flat washers.

Assembly of the ember tool

Insert the stainless-steel tool end into the aluminum extruded handle. Line up the holes and use the 4x M6x8mm stainless dome head socket screws with washers (1 washer under each bolt head). Insert bolts and tighten.



⚠ WARNING! Important Information

WE HIGHLY RECOMMEND YOU READ THIS ENTIRE MANUAL AS INCORRECT OPERATION, MISUSE AND/OR LACK OF MAINTENANCE WILL VOID THE WARRANTY

- **DO NOT leave the appliance unattended during operation**
- **DO NOT use flammable liquids or aerosols in the vicinity of this appliance when it is operating**
- **DO NOT use flammable liquids or aerosols to start or rekindle the fire or store fuel within the specified installation clearances**
- **DO NOT close off the front air vent at the base of the firebox beneath the burn tray**
- **DO NOT dry clothes on or near this appliance**
- **DO NOT operate the fire with the stainless steel door in place**
- **DO NOT burn the 1200 as a fireplace with the ember maker in place. You will damage the ember maker.**
- **Be aware of small children near the fire during operation. We recommend a child guard for safety protection and use of the Outdoor mitts provided while the unit is in operation.**

⚠ CAUTION! Important Information

THE FIREPLACE MUST BE MAINTAINED AND OPERATED AT ALL TIMES IN ACCORDANCE WITH THIS MANUAL

- **DO NOT use driftwood, treated or unseasoned (wet) fuel. The use of most types of preservative treated wood as fuel can be hazardous and will damage your appliance**
- **This fire must be regularly maintained and replacement parts must be authorised Metro Outdoor parts only**
- **DO NOT use your Outdoor 1200 for cooking purposes during the initial burning cycles or after spraying with high temperature paint during regular maintenance**
- **DO NOT fit the stainless steel door to the appliance until the fire has completely cooled down**
- **Panels may move and distort slightly at peak temperatures**
- **The use of alcohol, may impair the consumers ability to use this appliance in a safe manner.**

IMPORTANT OPERATION INFORMATION

The Outdoor 1200 is designed to give you many years of warmth and enjoyment, subject to the following key factors. These key factors, if not adhered to are the major causes of unsafe installation, poor performance, flue blockages and potential product failure.

Please note the following important points:

- Your fire must be installed and operated correctly.
- The only fuel to be used in this appliance shall be wood that meets the following criteria.
  - Less than 25% moisture content
  - Has not been treated with preservatives or impregnated with chemicals or glue,
  - Is not chipboard, particle board, or laminated board,
  - Is not painted, stained or oiled
  - Is not driftwood or other salt impregnated wood
- DO NOT use coal as a fuel.
- The appliance shall be operated at all times in accordance with the 'Installation and operation manual' supplied with each appliance.
- During the very first fire your Outdoor 1200 will give off an odour and fumes as the firebox paint cures. DO NOT be alarmed; this curing process will last for approximately one hour and is likely to happen this one time. Ensure the first firing is a moderate burn only as over firing during the first burn can damage the uncured paint finish
- Properly seasoned (dry) timber is necessary for the fire to operate efficiently; firewood that contains a high moisture content will result in flue pipe blockages, poor heat output and create other issues.

Note: Once split, Softwood usually takes 12 months to season - Hardwood can take up to 24 months to season - Wood must be stored in a location that enables constant air circulation. Unseasoned wood stored in a closed woodshed without air circulation will still be unseasoned 12 months later.

- For optimum performance, fuel must be loaded so the logs lay 'front to rear' in preference to laying across the width of the firebox. Spaces should be left between the logs to enable oxygen to get to as much of the surface of the fuel as possible
- The Outdoor 1200 firebox is covered by a 3 year warranty against defective materials and workmanship. The flue system, panel coatings, fire bricks and all other internal parts and accessories are covered by a 12 month warranty.

Note: The above points require regular inspection/maintenance (every time the burn tray is cleaned out) and if not maintained will void the firebox warranty. A glowing firebox or fluepipe parts is just one sign you are over firing your appliance. Please ensure you keep your proof of purchase/receipt on any parts you purchase.

Please note before initial lighting:

1. Ensure that all packaging material is removed from inside and outside the firebox assembly prior to lighting the appliance
2. Check and confirm that all internal components that were removed during installation are put back into the firebox and located correctly
3. The high temperature paint finish is not fully cured until your first fire. Therefore please take care handling your appliance so as not to damage the coating. To fully cure the paint, light a moderate fire only. Over firing during the first lighting will damage the paint adhesion. Use a Pioneer Satin Black aerosol for touch ups and any surface maintenance over time.

OUTDOOR 1200 OPERATION

⚠ WARNING! Important Information

ALL SURFACES WILL GET VERY HOT. DO NOT TOUCH OR PLACE ANY COMBUSTIBLE COMPONENTS ON OR AGAINST THE FIREPLACE DURING OPERATION.

- **DO NOT use the fire without the burn tray in place. Ensure it is always in the factory position sitting on top of the 4 side pins. Maintain regular checks to ensure the burn tray is in good working order (no holes etc) prior to operation**
- **DO NOT let embers overflow the burn tray as this may overheat the firebox sides causing permanent damage**
- **DO NOT light a fire directly in the base of the fire box structure as this will cause damage and void any warranty**
- **DO NOT operate the fire with worn or missing fire bricks**

Prior to lighting, setup your Outdoor 1200 for cooking or using as a fireplace only, as detailed below:

Start up - Fireplace only

1. Remove the stainless steel door. The door can be slid (face up) under the fire onto door storage runners if fitted.
2. Ensure the wood stops are fitted to the front edge of the burn tray.
3. Stack around 20-30 pieces of kindling in 2-3 piles across the burn tray, placing firelighters under the kindling and light the fire.
4. Add large size logs gradually and keep building the fire. When loading logs, place them end-on, 'front to back'; air spaces should be left between the logs to enable oxygen to get to as much of the surface of the fuel as possible.
5. Ensure the burn tray is not overloaded during operation to prevent any firewood from spilling out. DO NOT load firewood above the top of the wood stops.

Start up - Cooking operation

The 1200 Braai Cooking Kit comes standard with 2x stainless steel side racks and cast iron cooking plate for using the ember maker in the centre of the firebox. Ensure the ember maker is located correctly prior to use.

You can also place the ember maker to the left or right hand side of the firebox if using the large stainless steel grill and support bracket (optional extra). See cooking setup options detailed opposite.

1. Using hard wood (Pohutakawa, Puriri etc) cut dry kindling pieces 200-300mm long and place vertically in the ember maker. To help start the hardwood place 2-3 pieces of pine cut to a similar size and place in the ember maker with the hardwood.
2. Using a few fire lighters placed onto a piece of fuel, you can slide this into the burn tray under the ember maker and light. Within 10 minutes the fuel in the ember pot should be entirely ablaze.
3. After 30 minutes, embers will start falling through the bottom of the ember maker into the burn tray.
4. The fuel and embers can be broken up and spread around the burn tray using the ember tool provided. Moving the burning fuel within the ember maker will also help the embers fall.
5. Keep loading fuel into the ember maker until you reach the desired ember level in the burn tray for your cooking. You can continue to run the ember maker throughout the cooking process to continually top up the ember base.



1200 Braai Cooking Kit
(SKU 280-0845) Sold separately

The side racks, ember maker and cooking grills are easily fitted to use the 1200 Braai Cooking Kit.

Ensure you take care when removing the hot cooking grills from the fire and place them onto a non-combustible surface well out of harms way.

Re-fit the wood stops to the front of the burn tray to contain firewood during operation.



Cooking setup (standard)

The ember maker is located in the centre of the Outdoor 1200 to allow the stainless steel cooking grills and cast iron cookplate to be placed on each side.

The side racks and ember maker offer a range of grill heights so you can cook a variety of different food at the same time.



Cooking setup (optional)

The ember maker can be easily located to either side of the Outdoor 1200 for the optional large grill to be used.

An additional support bracket is included with this grill which simply locates between the two centre fire bricks on the rear wall of the firebox (see below).

Stainless steel large grill
(SKU 560-0205) Sold separately



Support bracket placement

To use the optional large grill, you will need to fit the additional support bracket supplied.

Spread the two central rear fire bricks enough to access the slots in the firebox rear wall and insert the grill support into these.

Push the fire bricks back against each side of the bracket and lift the optional large grill into place.

CLEANING AND MAINTENANCE

⚠ CAUTION! Important Information

- **DO NOT attempt to clean or maintain the fire when in use or with hot embers in the firebox. Ensure that embers and all other parts of the fire have cooled down completely before starting ash removal or any other maintenance**
- **DO NOT empty or store ashes in a combustible container**
- **DO NOT use Stove Black, Cast Iron Stove Polish or similar based products to refurbish your Outdoor 1200. Pioneer Satin Black high temperature paint is the ONLY product suitable for revitalising the paint finish**
- **DO NOT use the Outdoor 1200 Braai Cooking Kit during the initial burning cycles or immediately after spraying with high temperature paint during regular maintenance.**

Your Outdoor 1200 will give you many years of efficient service with minimal maintenance if operated correctly using seasoned fuel. Your Outdoor 1200 must be regularly maintained and replacement parts must be authorised Metro fires parts only.

The Outdoor 1200 is finished with high temperature paint formulated for outdoor use to provide a high level of corrosion resistance. The Outdoor 1200 will require periodic repainting to keep it looking its best.

Your Outdoor 1200 is manufactured from Corten steel and will oxidise to a natural patina if you prefer this look.

All surfaces can be cleaned with a soft cloth when the appliance is not in operation.

- Always use the stainless steel door to protect the fire's interior when the appliance is not running. The stainless steel door should only be put on when the fire has completely cooled down
- Depending on usage we recommend cleaning the interior of the fire every couple of months or around every 3-4 burns
- Remove excess ash from the burn tray (see details below)

Fire bricks

Hair-line cracks are not uncommon and are a result of the intense heat within the Outdoor 1200 firebox, coupled with mechanical damage caused by accidental impact when fuel is being loaded. However if the fire bricks become cracked to the extent that they start to break up and fall into the burn tray, they must be replaced.

Ash removal

Depending on the amount of use, over a period of time ash will build up in the burn tray and require removal. The time this build-up takes depends on the density and cleanliness of your fuel.

To remove the excess ash your fire should not be operating.

- Using a hearth shovel or similar, empty the excess ash directly into a steel or non-combustible container
- If the ash is not disposed of immediately, be careful where you store it, as the ash can retain heat for many days and become a fire hazard
- The burn tray is easily removed by lifting off the tray lugs which are located on both left and right hand sides at the front of the burn tray.

Replacement parts

Your Outdoor 1200 must be regularly maintained and we recommended it is also serviced annually. If a wood fire is not regularly maintained and serviced, the life span will be reduced.

If your Outdoor 1200 has been neglected by not being regularly maintained and serviced with authorised Metro parts replaced as required, your warranty may be declined.

Sacrifical wear parts should be replaced as soon as they show signs of wear. Operating your Outdoor 1200 with worn or broken parts may result in damage to the firebox. We recommend a regular check of all these parts and other parts of the fire.

The following parts of the Outdoor 1200 are considered consumables. These parts will wear out or degrade over time. These items are considered as operational consumables:

- Fire bricks
- Stainless steel wire cooking grills and side brackets
- Stainless steel ember pot/maker
- Burn tray

The burn tray is designed as a sacrificial base inside the firebox and will deteriorate over time. It must be used when the fire is in operation. Once it deteriorates to the point where it can no longer contains ash and/or embers (e.g has holes burnt through it) it must be replaced. See your Metro stockist for a replacement (SKU 560-0207).

Flue system

The flue pipe should be checked at least once a year or as required depending on amount of use and noticeable deposits. The frequency of flue pipe cleans depends on many factors, with the main variables being:

- The seasoning of the wood. If not properly seasoned you will require frequent flue pipe cleans
- The density of the wood. Softwoods generally result in more deposits building up in the flue pipe

Check the flue sections nearest the firebox and if the flue system is becoming excessively blocked or requires frequent cleaning, check the flue installation, fuel quality and/or operation with a qualified service agent.

Surface Renovations

The Outdoor 1200 is made from Corten steel and stainless steel and finished with high temperature paint. All these attributes contribute to extending the life of your Outdoor 1200.

To maintain the cosmetic appearance you will need to regularly maintain the surface. The extent of necessary maintenance will be determined by the time between renovations, length of time the appliance remains outside and the vicinity of salt laden air to the appliance (coastal installations).

You can easily prepare the surface of the Corten steel prior to repainting by either sanding or using a mild anti-oxidisation agent to remove surface rust or staining.

The firebox, gather and burn tray are all coated in Pioneer high temperature paint which is available in an aerosol from your Metro stockist.

DO NOT use Stove Black, Cast Iron Stove Polish or similar based products to refurbish your Outdoor 1200. Pioneer Satin Black high temperature paint is the ONLY product suitable for revitalising the paint finish.

WARRANTY

⚠ CAUTION! Important Information

Your Outdoor fire must be regularly maintained and we recommend it is also serviced annually. Proof of servicing may be required. If your fire is not regularly maintained and serviced, the life span will be reduced. If your fire has been neglected by not being regularly maintained and serviced, a warranty claim may be declined.

Metro Outdoor 1200 fires are manufactured using the highest quality of materials, workmanship and the latest manufacturing techniques, which is why we offer a full 3 year firebox warranty and a 12 month parts warranty for your peace of mind.

Metro Warranty
(NZ Consumer laws apply to this warranty)

Pioneer Manufacturing Limited (Pioneer) warrants the Corten steel firebox against defective materials and workmanship which would render it unfit for normal domestic use, from the date of purchase by the original consumer, for a period of 3 years.

Components including flue systems, panel coatings, fire bricks and all other internal parts and accessories are warranted for a period of 12 months from the date of original purchase for normal domestic use against defective materials and workmanship.

Please ensure you retain your proof of purchase/receipt for the appliance and any parts you purchase.

Warranty Conditions

- The Outdoor 1200 must be installed, operated and maintained strictly in accordance with this installation/operation manual
- The Outdoor 1200 must be installed and used in a domestic outdoor application
- This warranty covers appliance like for like replacement or repair at the manufacturer's discretion but excludes freight, travel, installation, labour and/or any other associated costs
- Pioneer or their agents are not liable for any loss or expense direct or indirect arising from the failure of any part or operation of the appliance
- Operation of this appliance in violation of the warnings in this operation and installation manual will void this warranty
- The Outdoor 1200 must be regularly maintained and we recommend it is also serviced annually. Proof of servicing may be required. If a wood fire is not regularly maintained and serviced, the life span will be reduced. If your Outdoor 1200 has been neglected, by not being regularly maintained and serviced, a warranty claim may be declined
- It is critical the Outdoor fire not be operated with over worn, faulty or missing parts, fire bricks or burn tray
- A claim under this warranty should be directed to the retailer who supplied the Outdoor 1200. If this is not possible, write directly to the manufacturer stating details of fault, model, dated proof of purchase and name of retailer purchased from.

Warranty Exclusions
(This manufacturer's warranty does not cover)

- Service calls which are not related to any defect in the product (for example: operational, installation or fuel issues). The cost of a service call will be charged if the problem is not found to be a product fault
- Defects caused by factors other than normal domestic use or use in accordance with the product's operation manual
- Defects caused through the product being operated in an 'over-fired' manner resulting in sections of the firebox operating excessively hot to the point that sections glow red.

Note – Overfiring your appliance will result in distortion of the firebox

- Defects and damage to the product caused by accident, neglect, misuse or act of God
- The cost of repairs carried out by non-authorised repairers or the cost of correcting such unauthorised repairs
- Required maintenance as set out in this manual
- Surface oxidisation is not a warrantable issue for outdoor appliance installations. This includes any damage caused by abnormally corrosive environments (for example: coastal environments) and any rust damage, discoloration, or corrosion in any part of the fire over the life of the appliance

Service under this manufacturer's warranty must be provided by a repairer authorised by Pioneer Manufacturing Ltd. Such service shall be provided during normal business hours.

Warranty	**Complete and retain these details at the time of purchase**
Purchase date:	
Model:	
Retailer:	
Installer:	
Installation date:	

OUTDOOR PARTS AND ACCESSORIES

	1200 Braai Cooking Kit	280-0845		BBQ Basket (Basket size 420 x 335mm)	560-0210
	1200 Braai Pizza Kit	560-0072		Cast Iron Potjie Pot - 7.8ltr	290-0006
	1200 Spark Screen	560-0074		Cast Iron Skillet Set (200 & 300mm)	290-0014
	1200 Battery Powered Rotisserie	280-0840		1200 Spark Arrestor	300-0480
	1200 Braai Large Cooking Grill (Includes support bracket)	560-0205		Paint Aerosol (Satin Black)	550-0760

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Visit the Metro website to view the full product range, find your nearest Metro stockist or simply check out the latest specifications, installation requirements and technical data.

- FREESTANDING FIRES
- INSERT & BUILT-IN FIRES
- ULTRA FIRES
- OUTDOOR FIRES
- ECO FLUES
- REPLACEMENT PARTS
- HEATING ACCESSORIES
- WETBACK SYSTEMS
- CATALOGUES AND INSTALLATION MANUALS
- NES TEST CERTIFICATES
- MAINTENANCE AND SERVICING
- PRODUCT VIDEOS AND HOW-TO GUIDES
- TROUBLESHOOTING
- FAQ'S

NZHHA
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