



INFIERNILLO

JAMIE & JIMMY'S FRIDAY NIGHT FEAST SERIES 6

Overview

Inspired by an Argentinian way of cooking, the infiernillo means loosely, in Spanish - portable stove. It also means 'Little Hell' and that is exactly what this outdoor, portable oven creates - a 'little hell' of heat between two fire pits, where anything can be cooked as if it were in an oven.

What you will need

- 2x Large Fire pits (~90cm)
- 2m (30x30mm) box steel tube/Angle, 3mm thick
- 1x Round BBQ grill (the same size as the fire pit)
- 9x M8 Wing Nuts
- 9x M8 30mm long bolts

Tools

- Workbench/Vice
- Cordless Drill
- 8.5mm Drill Bit
- Tape Measure
- Marker en
- Centre Punch & Hammer
- Hacksaw

Safety

- Safety gloves
- Safety goggles
- Appropriate clothing/ footwear

Fuel

- Eco firelighters
- FSC charcoal
- FSC log

HOW TO BUILD AN INFIERNILLO

Remove legs from the two purpose built fire pits.



Cut box steel tube 60cm long for the 3 legs using a hacksaw.

Use: Hacksaw

Wear: safety gloves, appropriate clothing/footwear



Draw a line down the centre of one side of the box steel. Mark a hole at one end 20mm from the edge, this will be the top, then mark another hole 200mm from the other end.



Find and mark the centre between the two marks just created. Measure 20mm either side of it and mark again. These holes will be for the shelf to attach. If you would like more height adjustment continue adding marks 20mm apart either side. Repeat this on all 3 legs. Centre punch each mark along the steel and drill each to 8.5mm

Use: Centre punch, Hammer, Cordless Drill

Wear: safety goggles and gloves, appropriate clothing/footwear



To attach the fire pit to the legs first drill 3 holes on the edge/side of the fire pit at even points around its circumference.

Use: Cordless Drill

Wear: safety goggles and gloves, appropriate clothing/footwear

Now using the nuts and bolts, bolt the fire pits to the stands, the holes closest to either end of the legs are for the fire pits.



Once standing, put the remaining 3 bolts into any of the centre holes for the desired cooking height, this is where the grill will rest.



Specific Safety Notes

The grill will be hot when the fire pit is lit, take care and use fireproof gloves when placing food on it. Ensure that you have a water bucket or suitable fire extinguisher on standby. Be sure you only use this build in a place where you are legally and safely allowed to light fires

End User Notice

A DIY infiernillo is strictly for outdoor use only. Only use power tools and tools in accordance with manufacturers instructions. Ensure all necessary safety equipment is worn at all times. You are responsible for fire safety when you light a fire. The instructions in this document are intended as a guide only, any build you do is at your own risk. You should regularly assess the safety of the Build during construction and afterwards.

General Safety Guidelines

Flames

When lighting fires, using naked flames or tools that can generate sparks, please ensure that there is adequate space in the surrounding area and that there are no dry or flammable surfaces nearby. Having a water or sand bucket or a suitable fire extinguisher on hand is a good safety precaution. Never leave a fire unattended at any time and always ensure the fire is supervised for at least 60 minutes after it has been put out to ensure the area remains safe.

Food Prep

Please clean all surfaces thoroughly before serving food and ensure raw food preparation areas are not also used for cooked food serving and presenting.

Tools

When using tools, please ensure that you have read the instructions carefully and that you have the correct Personal Protective Equipment to operate them safely. If you are not experienced at using them seek help or advice from those more experienced on how to use them safely.

Heat

Please be mindful that metal gets incredibly hot when heated so please be careful around hot surfaces, make sure others are kept at a safe distance and that you use the correct Personal Protective Equipment (PPE) including protective clothing when handling or working near these builds. Once you have finished using the build, remain a safe distance from the build for a least one hour.

Children

Make sure that children and others are kept at a safe distance throughout the making of the build and whilst you are using it. Ensure that the build is given enough time to cool fully before you leave it unattended.

Personal Protection Equipment (PPE) Safety Guidelines

TOOL	ADVICE
For any tasks that will generate dust / particles a dust mask is advised	
ANGLE GRINDER	<ul style="list-style-type: none"> ● Hearing Protection ● Safety goggles ● Dust mask ● NO GLOVES (spinning equipment) ● Long sleeve cotton clothing ● Safety boots
JIGSAW	<ul style="list-style-type: none"> ● Safety goggles ● Dust mask ● NO GLOVES (spinning equipment) ● Safety boots
MITRE or CHOP SAW	<ul style="list-style-type: none"> ● Safety goggles ● Dust mask ● NO GLOVES (spinning equipment) ● HEARING PROTECTION ● Safety Boots
MIG WELDER	<ul style="list-style-type: none"> ● Welding clothing ● UV welding mask ● UV eye protection for observers ● Welding gloves
IMPACT DRIVER (DRILL)	<ul style="list-style-type: none"> ● Safety goggles ● NO GLOVES (spinning equipment)

HAND SAW	<ul style="list-style-type: none">● Safety boots● Safety Gloves to be worn for all non rotating saws
FILING	<ul style="list-style-type: none">● Gloves (especially for metal work)
HACK SAW	<ul style="list-style-type: none">● Safety boots● Safety Gloves to be worn for all non rotating saws
BENCH DRILL	<ul style="list-style-type: none">● Safety goggles / Bench drill guard● Safety boots
WIRE CLIPPERS/CUTTERS	<ul style="list-style-type: none">● Safety goggles
LIGHTING FIRES	<ul style="list-style-type: none">● Fire safety gloves (for putting coals onto a lit fire)● Bucket of water● Suitable Fire extinguisher● Fire poking tools (metal)
CHISEL/HAMMER	<ul style="list-style-type: none">● Safety Goggles● Safety Gloves
TAPER DRILL BIT	<ul style="list-style-type: none">● Safety goggles● SAFETY rigger GLOVE for securing metal bowl.