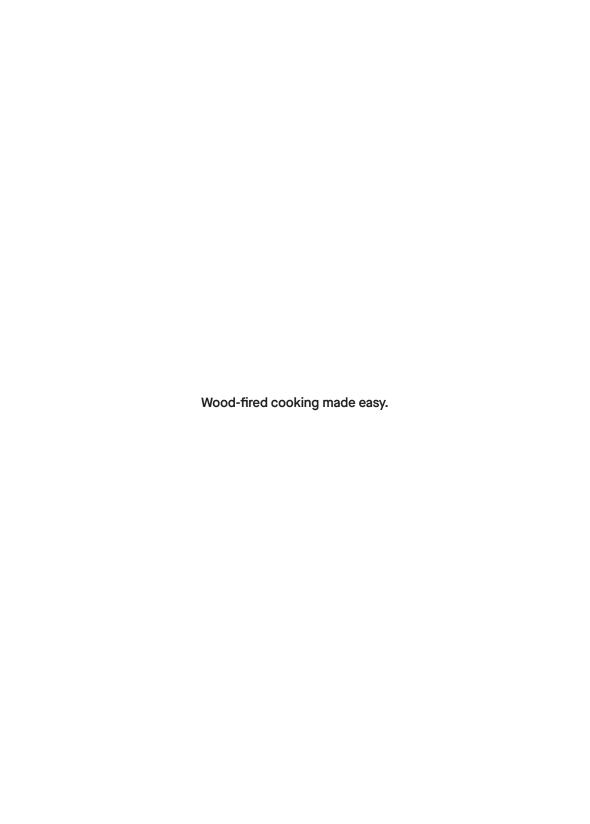
### **Technical Manual**





### Introduction

This instruction manual contains important information necessary for the proper assembly and safe use of the appliance.

Read and follow all warnings and instructions before assembling and using the appliance. Follow all warnings and instructions when using the appliance. Keep this manual for future reference.

Never operate this appliance in enclosed areas. Failure to follow these instructions could result in fire or explosion which could cause property damage, personal injury or death.

\_\_

Never operate this appliance unattended.

\_

Never operate this appliance within 5ft (1.5m) of any structure or combustible material.

\_

Never operate this appliance within 25ft (7.5m) of any flammable liquid or gas.

Do not fill the cooking vessel beyond the limitation of the door dimensions.

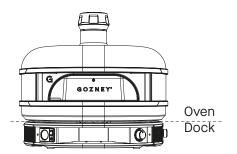
\_\_\_

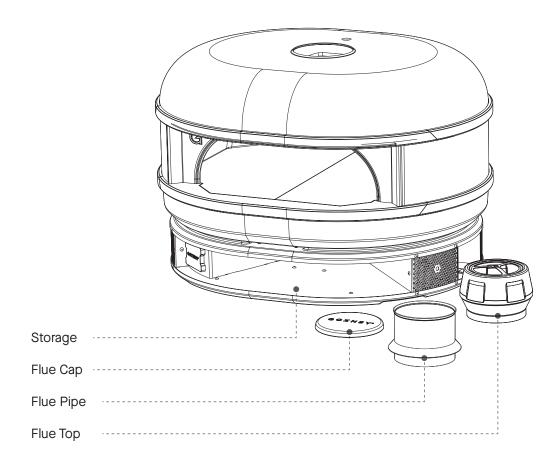
Heated liquids remain at scalding temperatures long after cooking process.

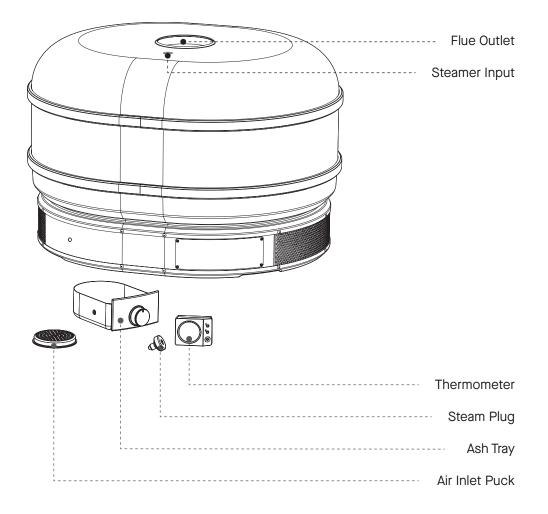
Never touch cooking appliance until liquids have cooled to 115°F (45°C) or less.

If a fire should occur, keep away from the appliance and immediately call your fire department. Do not attempt to extinguish an oil or a grease fire with water.

### **Product Overview - What's in the Box**







This section details the correct operation and install of a Gozney Dome.



# Cautions & Warnings

### SAFETY CONSIDERATIONS

This appliance must be installed on a secure level base prior to use.

**WARNING:** This appliance will become very hot, do not move it during operation.

**WARNING:** Keep away from children and pets.

The Dome unit and the burner must always be well ventilated.

Do not use plastic or glass utensils inside the Dome.

Do not move or leave the Dome unattended whilst in use.

Do not operate Dome in strong winds. Wind can extinguish flame.

Do not spill or pour water onto the cooking floor. This is dangerous and can crack the stone.

Do not wear flammable loose garments or sleeves.

Do not cover oven mouth when there is an active flame, this will cause damage to the oven.

This oven is not intended to be installed in or on recreational vehicles.

Product may contain sharp edges! Please use caution.

**WARNING:** Contact your local municipality for any building codes applicable to the use, installation and operation of outdoor barbecue appliances.

### CARBON MONOXIDE

Carbon Monoxide is a highly poisonous gas which can be produced when the device isn't receiving enough ventilation.

We therefore recommend using the wood burners in a well ventilated area away from direct wind and to never cover the oven mouth when there is an open flame present.

It is difficult to know if your device is producing Carbon Monoxide as it is an odourless and colourless gas.

It can, however cause these symptoms when you are exposed to it:

### FIRE

Most fires are caused by a build up of grease. In the event of a fire ensure all people and pets are kept as far away as possible.

Use a fire extinguisher if possible, but if water is the only fire retardant available, thoroughly soak the area around the appliance. When spraying water on the Dome itself, do not use a strong jet of water, as this may cause splashing of burning grease, resulting in a further spreading of the fire.

- Tightness across the forehead
- Headache
- Weakness
- Dizziness
- Nausea
- Vomiting
- · Coma, intermittent convulsions
- Depressed heart action, slowed respiration

If the exposure has been severe it may cause death.

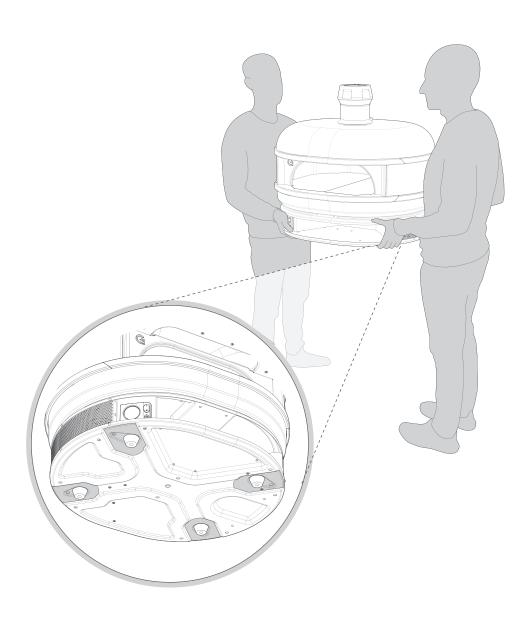
Please follow local regulations and install a CO alarm if necessary.

This section details the set up of the oven and the accessories included with your Dome.



### ccessories Set

### Moving the Oven

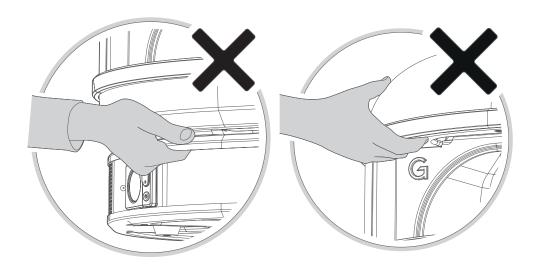


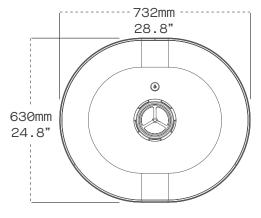
Never attempt to move the oven on your own. Two people should pick up the oven lifting from under the rounded ends of the oven, do not use the mouth of the oven as a lifting point.

Remove anything loose on the oven before moving.

Always plan the route you are going to take, remove any obstacles on your path and ensure the oven will fit through the intended route.

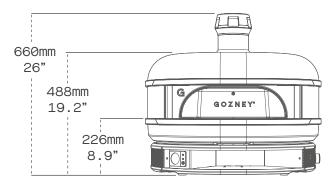
Ensure the area you are moving the oven to fits with the guidelines on the following page.





### OVEN PLACEMENT

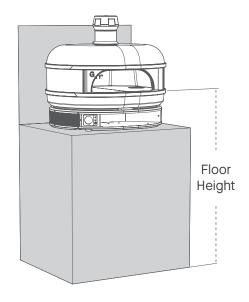
When deciding where to place the Dome ensure the area is large enough to accommodate the oven with 2" (50mm) around the base of the dock for air intake and at least 1ft 2" (350mm) clearance above the oven. It is important nothing is blocking the meshed panels as this will affect the performance of the Dome.



Wind should be taken into consideration when choosing a location. Ideally the wind should be coming from behind the oven. If the wind is hitting the front of the oven the flame can be blown out. Never operate the oven in high winds.

We recommend the height of the floor to be around the level of the bottom of the users elbow (usually around 3ft 11" (120cm) from the ground)

Ensure the surface the oven is being placed on is completely level, stable and capable of easily holding the weight of the oven - 130lb (60kg).



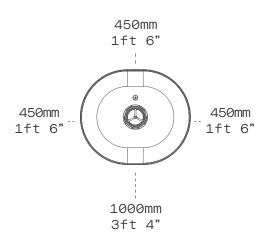


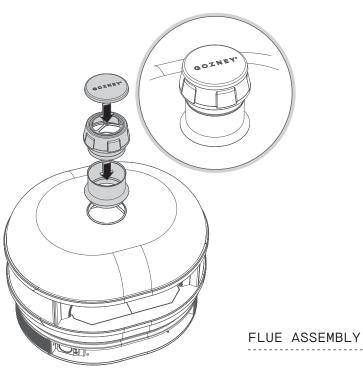
### WARNING

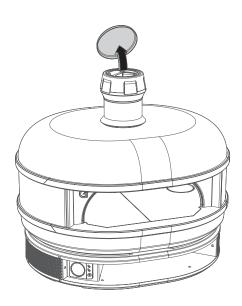
When placing your oven it is important to maintain proper clearances from combustible construction. Ensure the Dome has 1ft 6" (450mm) clearance (back and sides) and 3ft 4" (1000mm) clearance (front) from any combustable construction.

Under no circumstances is the oven to be placed under or on top of any combustible structure.

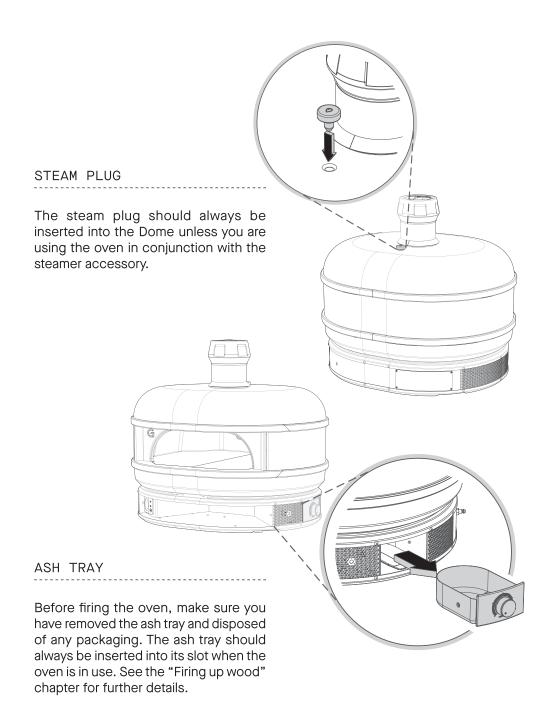
Always keep the area around the oven clear of any combustible materials, gasoline and other flammable vapours and liquids.



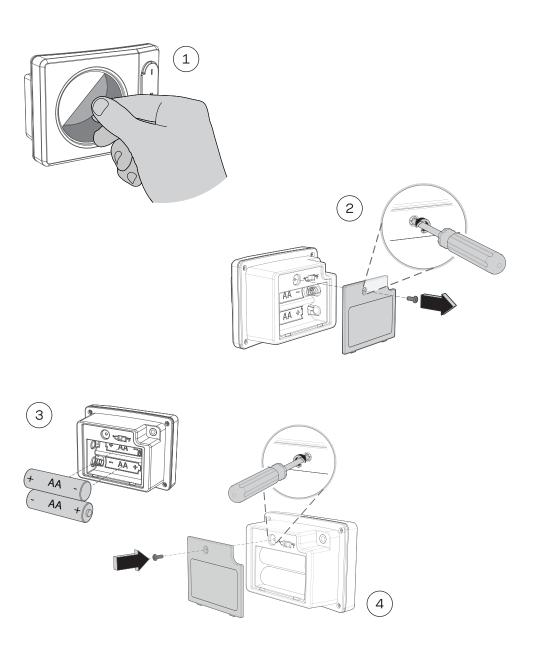




The rain cap prevents moisture from getting into the oven and should only be used when the oven is cooled and not in use.

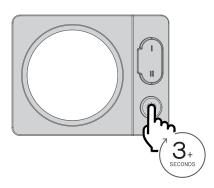


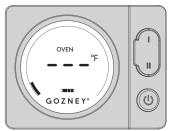
### Digital Temperature Display

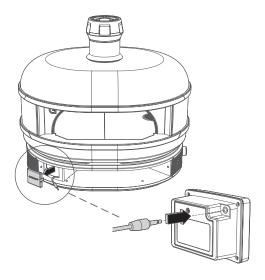


### SET UP

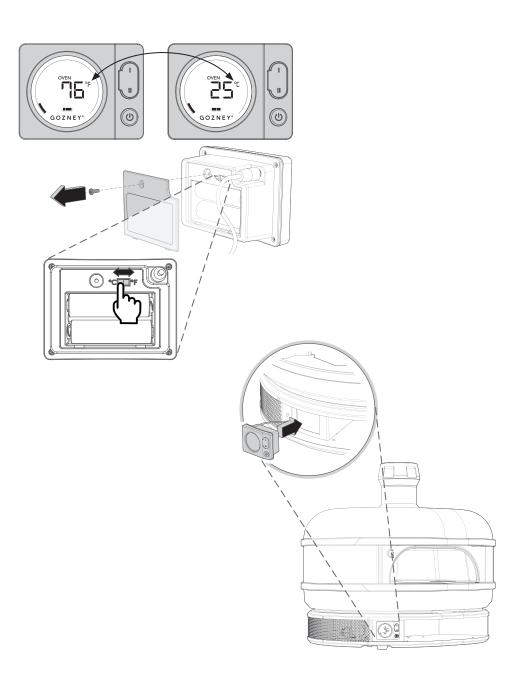
After installing the batteries hold the power button down until the display turns on. Find the sensors jack by removing the plastic cap and plug it into the rear of the display, the screen will then show the temperature from within the oven.

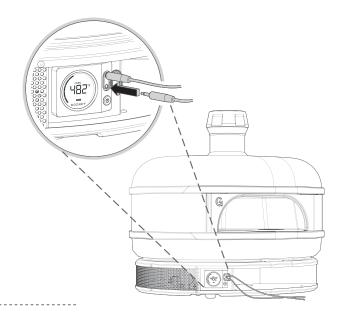






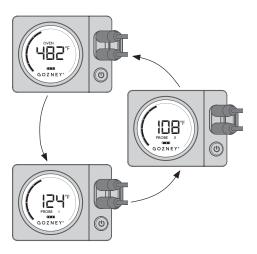






### USING THE PROBES

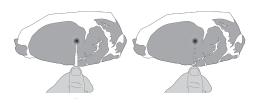
When the temperature probes are connected to the screen, the display will automatically begin to cycle through the temperatures of the oven and the two probes.



### **Probes Guidelines**



When using a meat probe the aim is to get the sensor to the coldest part of the meat to ensure the meat is cooked through.



The coldest section of the meat will be in the centre of the thickest part. Placing the probe on top of the meat and using your thumb as a depth guide is the best way to ensure the probe is positioned correctly.

For accurate readings the probe must be distanced from any bone, fat or gristle.

### PROBES CARE & USAGE

Before the first use and after subsequent uses, clean the probes with hot soapy water and dry thoroughly. Avoid immersing the probes in water whilst cleaning.

To prolong the life of the probes always store them indoors in between uses and ensure the silicone plugs are firmly pressed into the jack openings on the thermometer.

Keep the probes and their leads away from the flames. Direct contact with fire will damage the device.

### **FDA Safe Minimum Internal Temperatures**

(as measured with a food thermometer)

FOOD	TYPE	INTERNAL TEMP.		
Ground Meat	Beef, Pork, Veal, Lamb	160°F (72°C)		
	Turkey, Chicken	165°F (74°C)		
Fresh Meat	Beef*, Veal*, Lamb*, Pork*	145°F (63°C)		
	Poultry	165°F (74°C)		
	Fish with fins	145°F (63°C)		

<sup>\*</sup> Minimum rest time of 3 minutes

This section details safety considerations and how to get the most from your oven when firing on wood.



## Firing Up Wood

### **First Firing**

### A

WARNING: Before lighting the oven, ensure you have adhered to the extraction specified in this manual. If you are unsure, do not use the oven.

### A

Never use flammable liquids including, but not limited to, barbecue lighting fluid, petrol or lighter fluids to start or boost a fire in this oven. Keep all such liquids well away from the oven while it is in use. Never use unapproved fuel in your oven.

### A

Do not throw wood against the back or side walls of the oven, this may void the warranty.

### INTRODUCTION

When firing the oven for the first time, it is important to slowly bring the oven up to temperature. This will help prevent thermal shock to the refractory.

### A

WARNING: Do not over fire the oven. If flames exit the mouth of the oven and up the flue you have over fired the oven, if you do so it may affect your oven warranty.

### WOOD SAFETY

Do not use spirit or petrol for lighting or re-lighting! Use only fire-lighters complying to EN1860-3 or subsequent!

Do not use treated or painted wood.

Do not use soft woods (pine and sappy woods) or freshly cut wood.

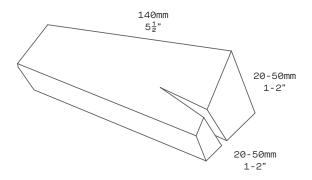


WARNING: Do not pour or spray liquids onto the oven floor or into the oven interior as this can damage the oven and could void warranty.

### A

CAUTION: Dispose of ashes in a safe manner, beware of hot embers even after the oven has cooled.

### Wood To Use



Wood is the most important factor when firing the oven on wood. It will determine the level of performance you will get from the oven.

### SIZE

Smaller is better, we recommend using small pieces of kindling at 5½" (140mm) by 1-2" (20-50mm).

### MOISTURE CONTENT

16% is the optimum moisture level for your wood, but anywhere between 10-20% is good.

### TYPES OF WOOD

Kiln dried hard woods are best as they are dense and have a lot of energy to burn and will produce more heat than soft woods. Avoid using sappy woods and soft woods like pine as they tend to produce creosote which can build up in your burner and oven.

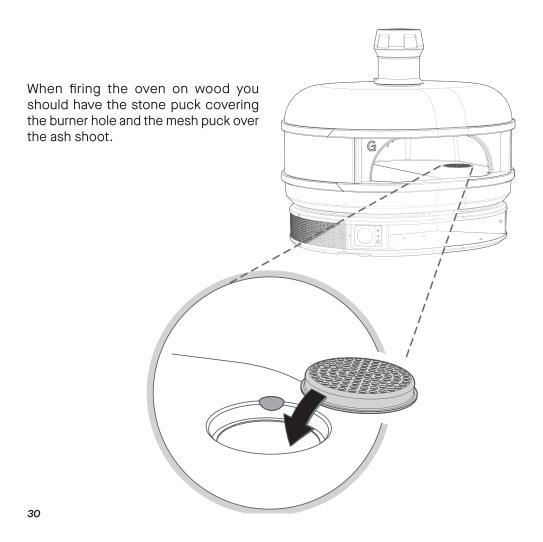
### WOODS TO USE

- Ash
- Alder
- Oak
- Beech
- Hickory
- Fruit trees, Apple, Pear etc

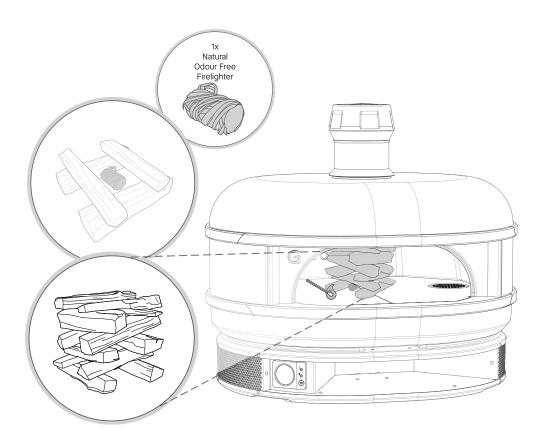
### WOODS NOT TO USE

- Pine
- Fir
- Cedar
- Redwood
- Spruce
- Fatwood
- Processed woods e.g: painted or stained wood
- Sappy wood

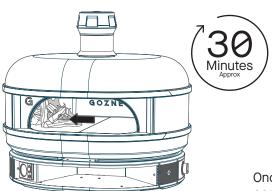
### **Wood Fire Set Up**



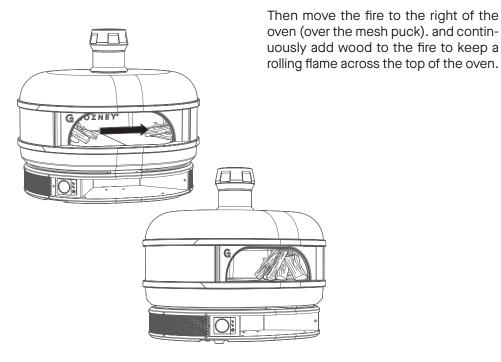
### Fire Starting



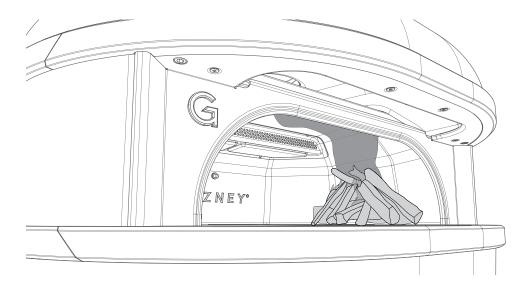
### **Moving The Fire**



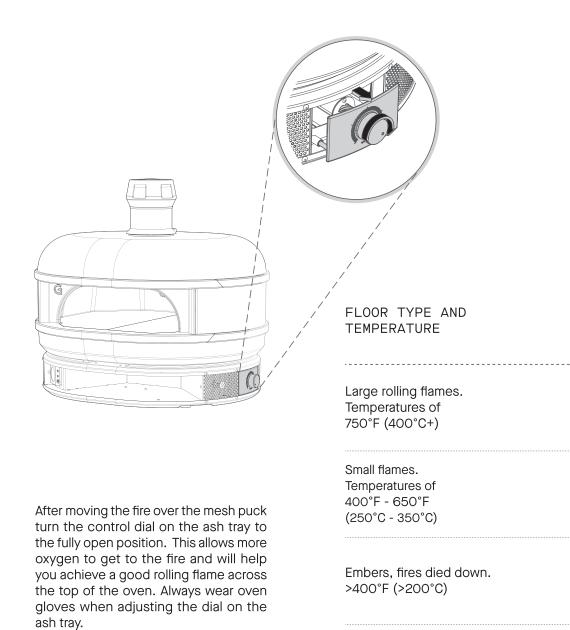
Once the fire has established itself in the centre of the oven push it over to the left and continue to feed it for approximately 30 minutes or until the oven is fully saturated.



The flame from the wood fire should role across the length of the oven's roof. Avoid overfeeding the fire, there should never be flames coming out the mouth of the oven. If you are struggling to get a good flame ensure the wood you are using follows our guidelines at the beginning of this chapter.



### **Ash Tray**



F	ΞТ	N	TS	н	FΙ	ר	CO	$\cap$	K٦	ГΝ	IG

### COOKING WITH WOOD TIPS

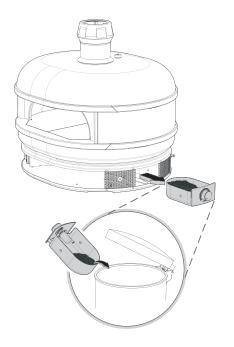
Allow the fire to die down until there are no naked flames and only embers remain. The door can then be placed in the closed position to retain heat.

For the best results and ease of cooking, be sure to use kiln dried wood with a moisture content of 20% or less.

Standard logs (including kiln dried) should not be stored in a commercial kitchen. Only solid fuels that have been HACCP certified (Hazard Analysis and Critical Control Point) are permitted to be stored in commercial kitchen locations. Please contact Gozney Ovens for more information on HACCP certified fuels.

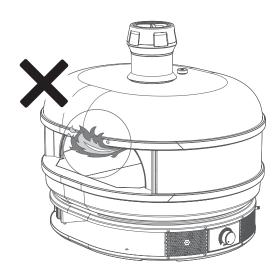
RECIPE EXAMPLES	WOOD SIZE AND TYPE	USING THE DOOR
Fast cook times such as Neapolitan pizza.	Lots of small piece of kiln dried hard wood kindling. 1-2" (25 - 50mm)	DO NOT USE THE DOOR.
Finishing meats, charring vegetables or small items in a cast iron dishes such as lasagne.	Large pieces of kiln dried hard wood. 2-4" (50 - 100mm)	Ok to use door when ajar do not close or leave unattended.
Slow roasting meats or vegetables. Baking breads.	Fire left to die down after the oven has been saturated.	Ok to use door in closed or ajar positions.





### ASH DISPOSAL

Ensure you wait until the oven is cool before attempting to remove the ash. Don't dispose of ash near or into anything flammable.



### FUEL OVERLOADING

Overloading is dangerous and can cause excess smoke and flame. There should never be flames coming out the mouth of the oven or up the flue, if this happens step away from the oven and wait for the fire to die down.

### REFUELLING ONTO A LOW FIRE BED

If there is insufficient burning material in the fire bed to light a new fuel charge, excessive smoke emission can occur. Refuelling must be carried out onto a sufficient quantity of glowing embers and ash that the new fuel charge will ignite in a reasonable period. If there are too few embers in the fire bed, add suitable kindling to prevent excessive smoke.

### CLEANING THE OVEN

The oven floor should reach temperatures of 650°F (360°C) to start "self-cleaning". To do this raise the temperature of the oven to above 650°F (360°C) for a period of three hours.

### ASH DISPOSAL

After 24 hours ashes can still be hot. When removing ash from your oven, a non-combustible tool must be used at all times.

- Ash should be placed in a metal container, with tight fitting lid and removed using a non-combustible ash shovel.
- The closed container of ashes should be placed in a safe place until thoroughly cooled.

Your guide to general maintenance.

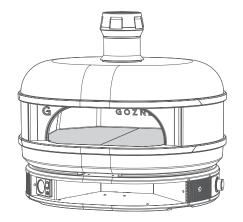


# Maintenance Genera

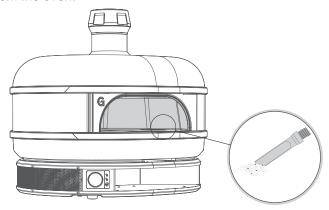
### **Cleaning The Oven**

### INTERNAL

The best way to clean the inside of the Dome is to burn off any food debris or soot that is left behind. When the oven is over 650°F (343°C) it will start self cleaning and any burnt on food will burn off after a period of three hours.



If there is any soot or debris left, wait for the oven to cool down and use a soft brush to dislodge, being careful not to apply too much pressure and damage the oven. Use a vacuum cleaner to remove the loose debris from the oven.



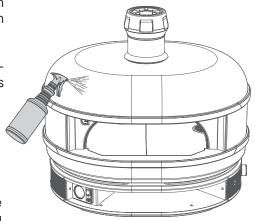
### **EXTERNAL**

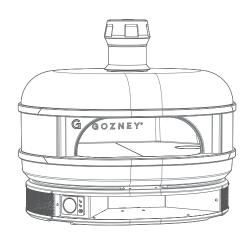
For the exterior of the oven use a non caustic bleach free cleaning spray on the dirty areas. Polish the area with a non abrasive dish cloth and then wipe clean with paper towels.

Avoid spraying directly onto the thermometer, control dial or meshed areas on the base of the oven.

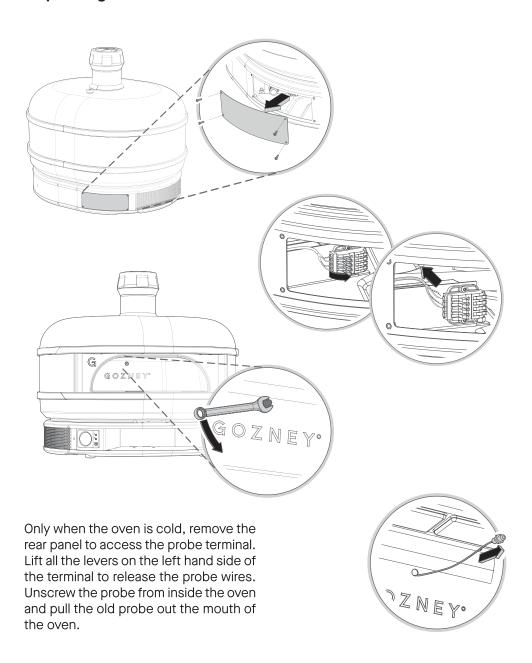
When the oven isn't in use it should be kept under cover away from rain. If you are placing a cover directly on Dome, ensure it's completely cooled down before covering.

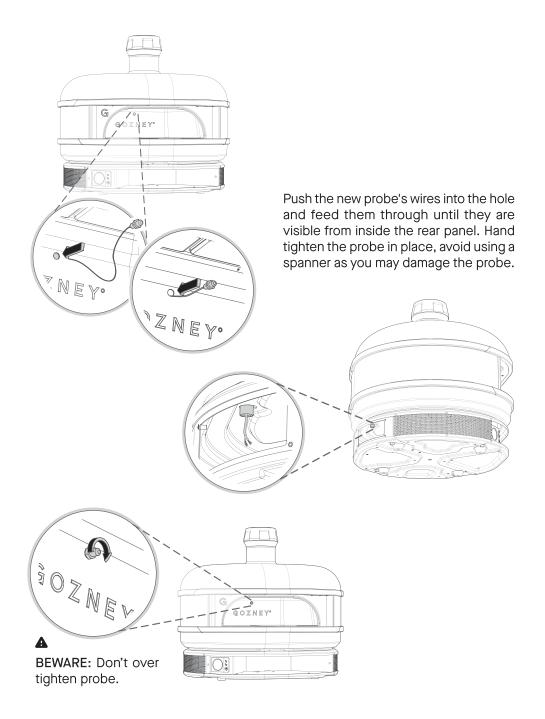
When using the oven after a long spell of no use, we recommend firing the oven as if it is a first firing.





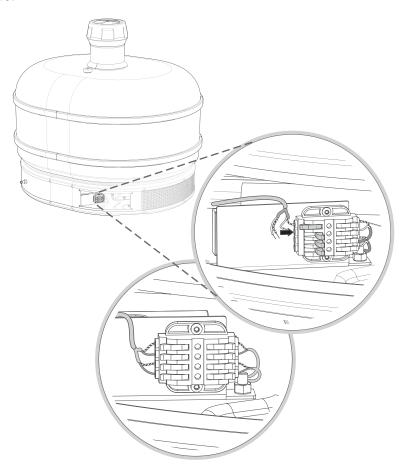
### **Replacing The Probe**

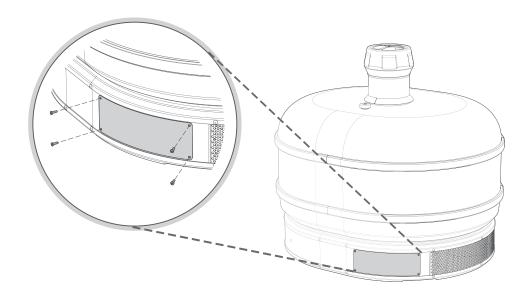




To wire the new probe, lift all the levers on the left hand side up and insert the wire into the holes on the side of the junction. The pattern/colour of the wire should match the corresponding wire on the opposite side of the junction.

When the wire is fully inserted, push the lever back to its original position to clamp the wire in place. Ensure the wire is fully clamped in place before moving onto the next wire.





Double check the probe is functioning by checking the digital temperature display and return the panel to the back of the oven.

This section explains the warranty associated to the oven.



## nformation **Marranty**

### **Warranty Information**

### WHO IS COVERED BY THIS WARRANTY?

This limited warranty is non-transferable and applied only to the original end user purchaser. An original or copy of a sales receipt from the original sales retailer is required as proof of purchase to seek warranty service.

### WHAT IS COVERED BY THIS WARRANTY?

Gozney Ltd warrants that Gozney Dome will be free from defects in workmanship and materials under normal use for a period of one (1) year from the original purchase date ("Limited Warranty Period").

### WHAT IS NOT COVERED BY THIS WARRANTY?

This limited warranty does not cover any damage or malfunction arising from: Normal wear and tear of Product use, any and all commercial use of the Product (the Product being for domestic use only), misuse, lack of care, mishandling, accident, abuse or other abnormal use. Use of the Product other than for its intended purpose. Damage caused by improper or unauthorized repair or maintenance. Product that has been modified or altered. Any product that is not manufactured by Gozney (including, without limitation, any non-Gozney product that is used in connection with the product). Products purchased from Non-Authorised retail outlets, including third party merchants on online marketplaces such as Amazon.com and ebay. com.

### HOW TO MAKE A WARRANTY CLAIM WITH DOME

All warranty claims must be made directly to Gozney. All returned products must be returned within the Limited Warranty Period and include a completed Gozney issued WCF (Warranty Claim Form). To obtain a WCF, a request for one must be submitted directly to Gozney's customer service department at enquiries@Gozney.com (and including in the subject line: Warranty Claim) during the Limited Warranty Period explaining the defect in the Product. You must include the original or copy of a sales receipt for the returned product. Incomplete returns will not be accepted. Once Gozney receives your returned Product, Gozney will evaluate your claim (typically within 7-10 business days) to determine whether the returned Product does not conform to this Limited Warranty. If Gozney determines that there is no trouble found with your returned Product or the returned Product does not qualify for warranty service, Gozney will ship the Product back to you, at Goznev's expense. If Goznev determines that there is a warranted defect in the Product, Gozney will, at it's option, remedy the defect as set forth below in the limited warranty. Gozney is not liable for Products that are damaged or lost in transit to Gozney. We recommend that you ship your returned products to Gozney via a traceable shipment method. You are responsible for custom fees, including, but not limited to, taxes, duties and brokerage.

### **Warranty Information**

### SOLE AND EXCLUSIVE REMEDY

Your sole and exclusive remedy for a breach of this limited warranty, and Goznev's sole and entire liability is, at Gozney's option, to repair or replace the defective product. Repair or replacment (including parts and labour and shipping costs) shall be made at Gozney's expense. Gozney reserves the right to send you a replacement product that is the same or of a similar style or a substitute equivalent that may not be of like kind (depending on availability). Replacement products will be furnished only on an exchange basis. Replacement products are warranted as above for the remainder of the original applicable Product warranty period.

### WARRANTY DISCLAIMERS

Except as expressly set forth above in this limited warranty, Gozney makes no other express or implied warranties to the extent permitted by law. The duration of any implied warranties is limited to the durations set forth in this limited warranty. Some jurisdictions do not allow the exclusion of implied warranties or limitations on how long an implied warranty may last, so such limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from jurisdiction to jurisdiction. Limitation of liability in no event shall Gozney or its suppliers be liable to you or any third party for any indirect, incidental, consequential, special or exemplary damages arising our of the use of the Product, including, without limitation, property damage, loss of value of the Product or any third party products that are used in or with the product, or loss of use of the Product or any third party products that are used in or with the Product, even if Gozney has been advised of the possibility of such damages.

Notwithstanding any damages that you might incur for any reason whatsoever (including, without limitation, all damages referenced herein and all direct or general damages in contract, tort (including negligence) or otherwise), the entire liability of Gozney and any of its suppliers shall be limited to the amount actually paid by you for the product.

Some territories and / or jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

The warranty gives you specific legal rights. You may also have other rights that vary from territory to territory.

END OF LIFE

At products end of life, please dispose responsibly.

General Advice associated to the oven.



### General Advice

### GENERAL ADVICE

The Dome gets extremely hot and should not be used by children. Do not allow children near the device during or after operation. Dome can stay hot for a few hours after use.

\_

Do not use under any apartment or condominium balcony or deck.

Dome is not intended for and should never be used as a heater.

\_\_

Dome has not been designed or intended to be used on a boat or within a recreational vehicle or any other form of confined area.

Assembly and operation of the oven should be carried out by a competent person.

The use of alcohol, prescription or non-prescription drugs may impair the consumers ability to assemble or operate the device safely.

\_

Do not use any plastic or glass utensils within the Dome.

\_\_\_

Use heat-resistant gloves when operating the oven.

Do not insert items into Dome that are bigger than the dimensions of the oven mouth.

Do not over fill the Dome or cover the burner.

\_

Do not move the Dome whilst in operation.

\_\_\_

Do not operate the Dome in strong winds. Winds can extinguish the flame and also cause irregular air pressure resulting in the flame and heat coming out the back of the Dome. Use a wind break in open areas but keeping over 45cm away from the device.

\_\_

Do not pour water on to the cooking stone as this will likely crack it and could be dangerous because of oil and grease.

\_

Do not wear loose flammable clothing or sleeves near the Dome.

Parts sealed by the manufacturer or the agent shall not be manipulated by the user.

Never use gas and wood simultaneously.

\_

For replacement parts go to Gozney.com.

