

# Domme



**Live-Fire cooking made easy.**

# Introduction



## DANGER

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### If you smell gas:

Shut gas off to the appliance.

Extinguish any open flame.

If odour continues, keep away from the appliance and immediately call your fire department.



## WARNING

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Do not store or use gasoline or other flammable liquids or vapors in the vicinity of this or any other appliance.

An LPG cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.



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.

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Never operate this appliance unattended.

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Never operate this appliance within 1.5m of any structure, combustible material or other gas cylinder.

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Never operate this appliance within 7.5m of any flammable liquid.

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

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Heated liquids remain at scalding temperatures long after cooking process.

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Never touch cooking appliance until liquids have cooled to 45°C or less.

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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.

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Always replace the quick-connect cover when the gas hose is disconnected.

## GENERAL ADVICE

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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 balcony or deck.

This appliance is for cooking purposes only. It must not be used for other purposes, for example heating a room.

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 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 Dome or cover the burner.

Do not move Dome whilst in operation.

Do not operate 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 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 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](http://Gozney.com).

## WARRANTY

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Your Dome comes with a 1 year warranty as standard, extended to a 5 year limited warranty if you register your product within 60 days of your purchase. See [www.Gozney.com/pages/warranty](http://www.Gozney.com/pages/warranty) for full terms and conditions.

Head to [www.Gozney.com/dome-warranty](http://www.Gozney.com/dome-warranty) to register now, or scan the below QR code on your phone. If you don't have access to the internet, you can call us on +44 (0) 1425 204 999



## EU DECLARATION OF CONFORMITY

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Manufacturer's Name: Gozney Limited  
Manufacturer's Address: Gozney Group Ltd, Bobbys, Third Floor, The Square, 2-12, Commercial Rd, Bournemouth, BH2 5LP

Herewith declare that this product  
Product: Dome oven  
Model(s) / Type(s): 4555-V1-01  
Trade name: Gozney Dome

Is in conformity with the following EC directives:

- Gas Appliance Regulation (EU) 2016/426
- Gas Appliances (Enforcement) and Miscellaneous Amendments Regulations 2018 (UK Statutory Instrument 2018 No. 389)

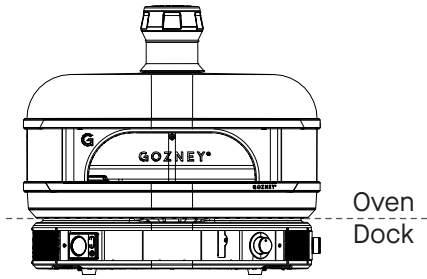
and that the following harmonized standards have been applied:  
EN 498:2012[E]

## END OF LIFE

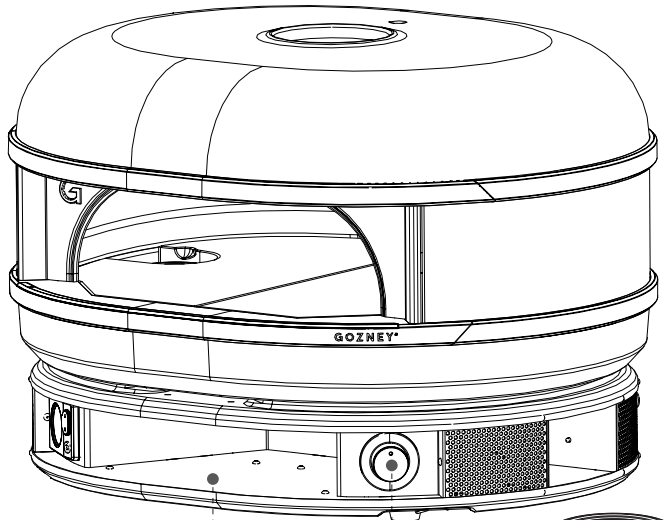
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At product's end of life, please dispose responsibly.

# Product Overview - What's in the Box



Oven  
Dock



Storage

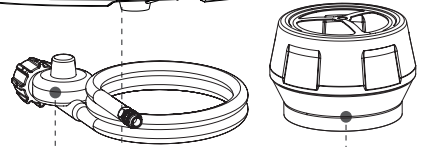
Gas Hose & Regulator (Dual Fuel Only)

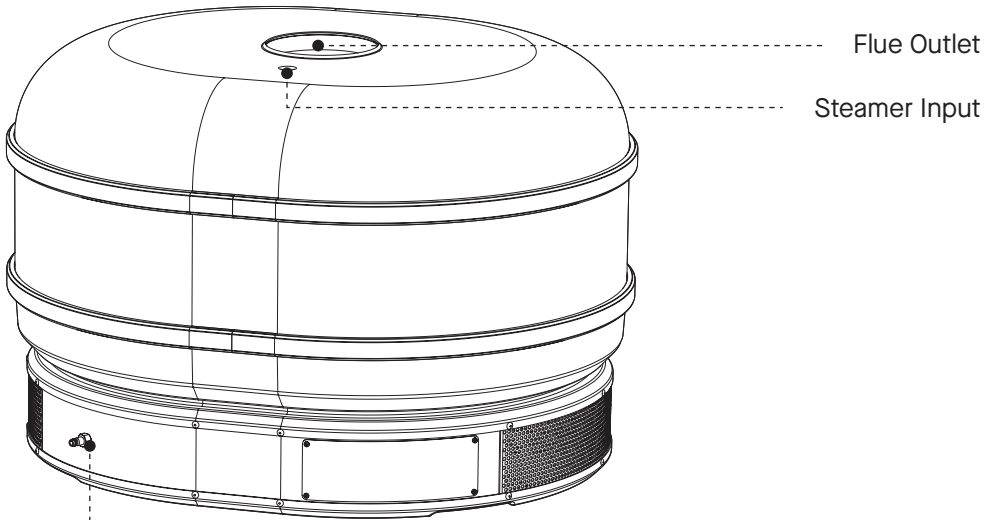
Gas Control Dial (Dual Fuel Only)

Flue Top

Flue Cap

Flue Pipe

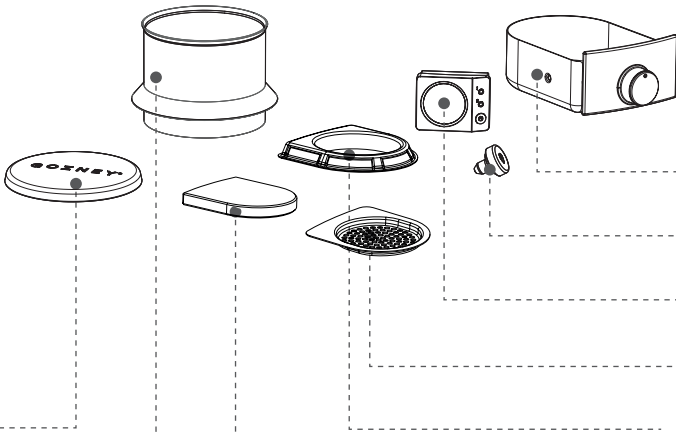




Flue Outlet

Steamer Input

Gas Inlet (Dual Fuel Only)



Ash Tray

Steam Plug

Thermometer

Air Inlet Puck

Burner Guard (Dual Fuel Only)

Stone Puck (Dual Fuel Only)

# Data Plate

Gozney Group Ltd, Bobbys, Third Floor, The Square, 2-12, Commercial Rd, Bournemouth, BH2 5LP	
Appliance Name:	Gozney Dome
Model/Type No.:	4555-V1-01
Trade name:	Gozney Dome
Total nominal heat output for the gas burner:	<p>8.2 kW (592g/h) for <math>I_{3B/P(30,50)}</math> <math>I_{3P(30,50)}</math></p> <p>8.2 kW (614g/h) for <math>I_{3+(28-30/37)}</math> <math>I_{3B/P(37)}</math> <math>I_{3P(37)}</math> <math>I_{3B/P(30)}</math> <math>I_{3P(30)}</math></p> <p>8.2 kW (0.55l/h) for <math>I_{2H}</math> <math>I_{2E+}</math> <math>I_{2E}</math> <math>I_{2EK}</math></p>

Suitable for outdoor use only.



Read the instructions before installing and using the appliance.

This appliance is for outdoor use only.

This appliance must be installed according to the regulations in force.

**WARNING:** accessible parts may be very hot. Keep young children away.

**WARNING!** Do not use spirit or petrol for lighting or re-lighting! (for wood burner)

Pin Code: 2575DO30858



Injector Size	1.4mm		1.52mm	1.3mm	2.15mm
Gas Category	I <sub>3+</sub> (28-30/37) I <sub>3B/P</sub> (37) I <sub>3P</sub> (37)		I <sub>3B/P</sub> (30) I <sub>3P</sub> (30)	I <sub>3P</sub> (50) I <sub>3B/P</sub> (50)	I <sub>2H</sub> I <sub>2+</sub> I <sub>2E</sub> I <sub>2EK</sub>
Gas Type	Butane	Propane	Butane, Propane or their mixtures	Butane, Propane or their mixtures	Natural Gas
Gas Pressure	28-30 mbar	37 mbar	28-30 mbar	50 mbar	20 mbar
Destination Countries	BE, CH, CY, CZ, FR, GB, GR, IE, IT, LT, LV, LU, NL, PT, SK, SI, ES		AL, AU, BE, BG, CY, HR, DK, EE, FI, FR, HU, IS, IT, LT, LU, MT, MK, NL, NZ, NO, RO, SK, SI, SE, TR, US, ZA	AT, CH, DE, SK	AT, AL, BG, CZ, DE, DK, EE, ES, FI, GB, GR, HR, HU, IS, IE, IT, LV, LT, LU, MT, MK, NL, NO, PL, PT, RO, SK, SI, SE, CH, TR

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





# Operation & Installation

## SAFETY CONSIDERATIONS

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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.

The appliance must be installed under a suitable extraction hood to evacuate any substances harmful to health in the room in which they are installed.

Do not move or leave 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

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

We therefore recommend using wood or gas fuels 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:

- 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.

## FIRE

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Most fires are caused by a build up of grease, or (if using gas) an improper gas connection. 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 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.

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

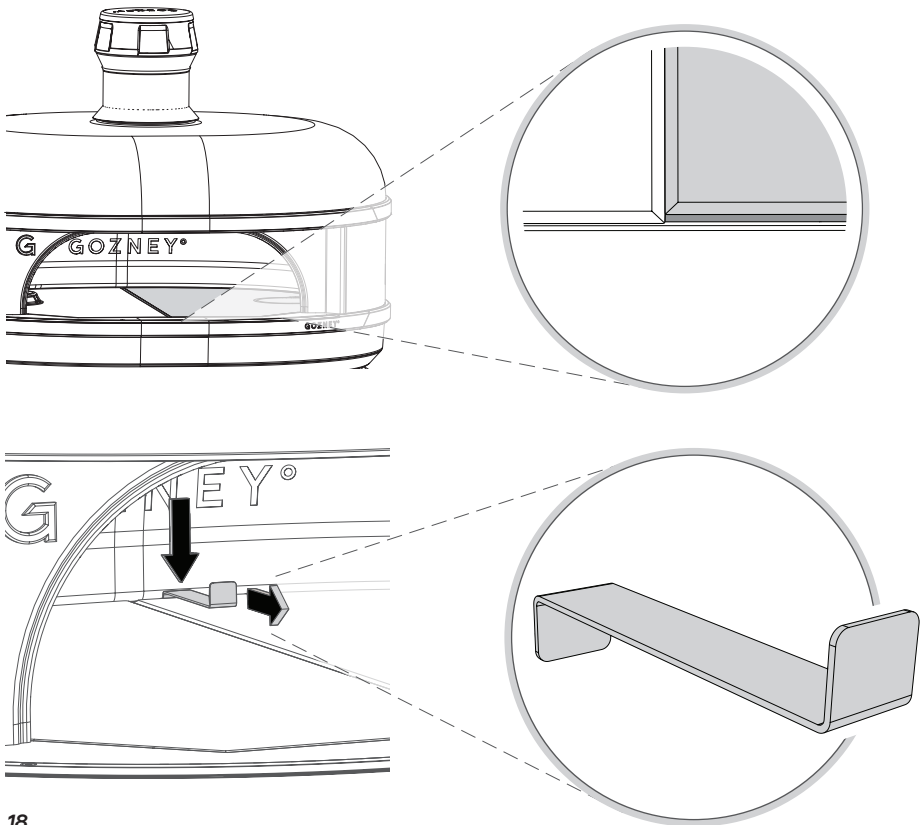
# 2

# Set Up & Accessories

# Adjusting The Stones

Before using Dome it is important that the blue stone retention wedges and other packaging inside of the oven are removed.

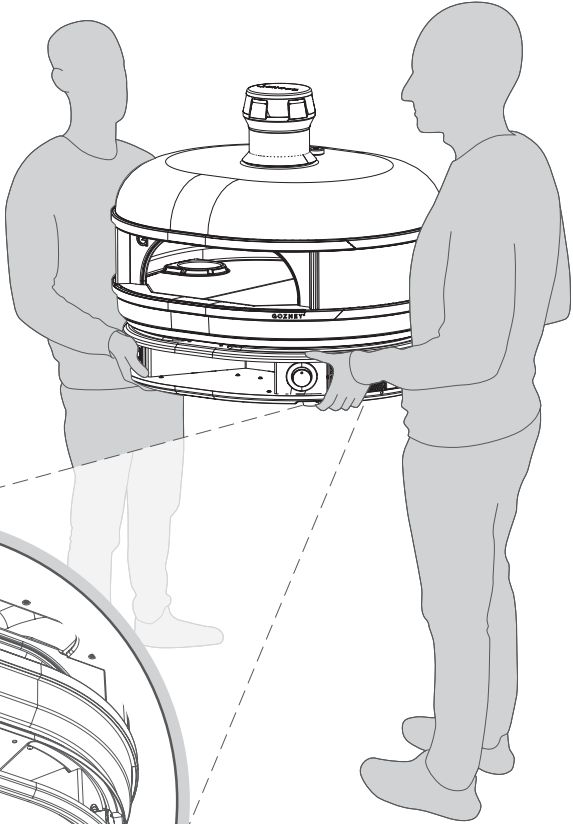
The removable stone design of the Dome means that they are not fixed inside the oven and as such can shift backwards during transport. If there is a large visible gap at the front of the stones, you can use the included stone adjustment tool to hook the back of the stone and pull it forward.



# Moving the Oven

The lifting straps located on the bottom of the oven are only suitable for single use. Please remove them once the oven is located to it's final location and use hand holds below.

Do not move Dome whilst in operation or when it is still hot.

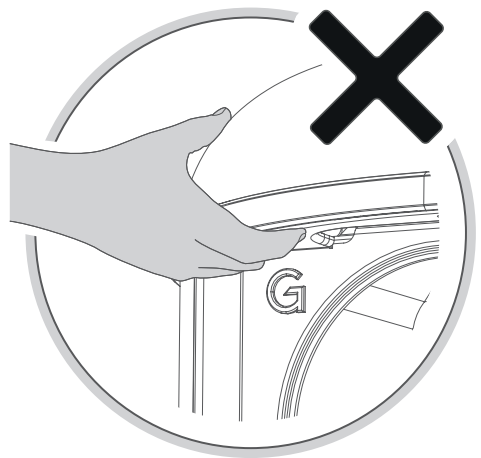
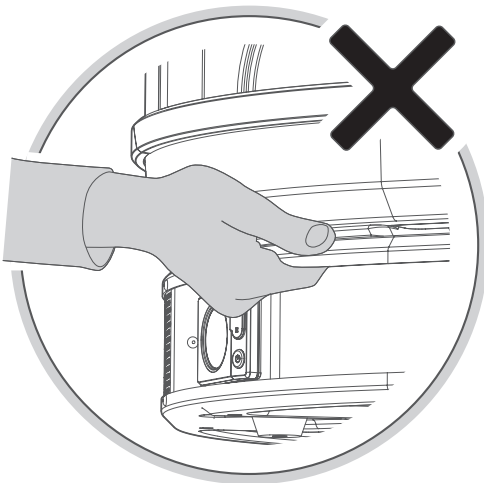


Never attempt to move the oven on your own. Two people should pick up the oven lifting from under the rounded ends of the oven, do not use the mouth of the oven as a lifting point.

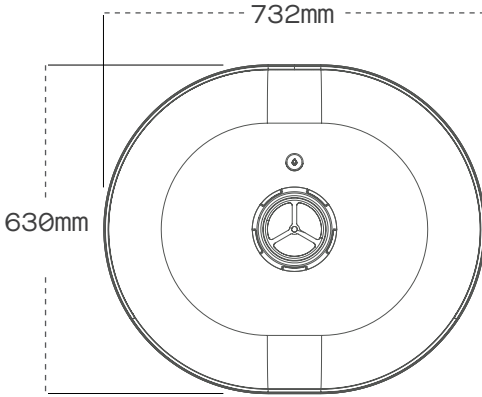
Remove anything loose on the oven before moving.

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.

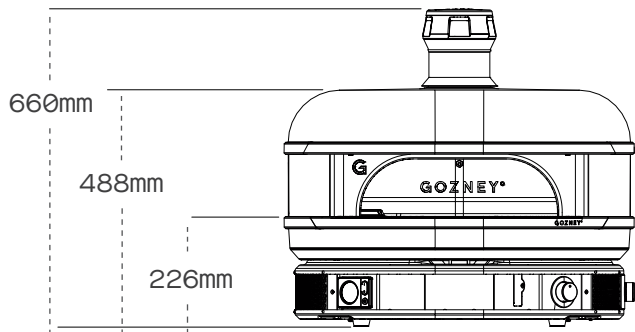






## OVEN PLACEMENT

When deciding where to place Dome ensure the area is large enough to accommodate the oven with 5cm around the base of the dock for air intake. It is important nothing is blocking the meshed panels as this will affect the performance of Dome.



## WARNING

When placing your oven it is important to maintain proper clearances from combustible construction. Ensure Dome has 30cm clearance (back and sides) and 100cm clearance (front) from any combustible 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.

We recommend the height of the floor to be around the level of the bottom of the users elbow (usually around 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 - 60kg.

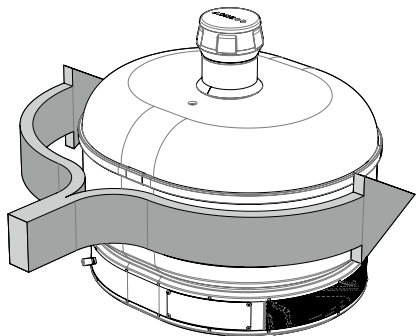
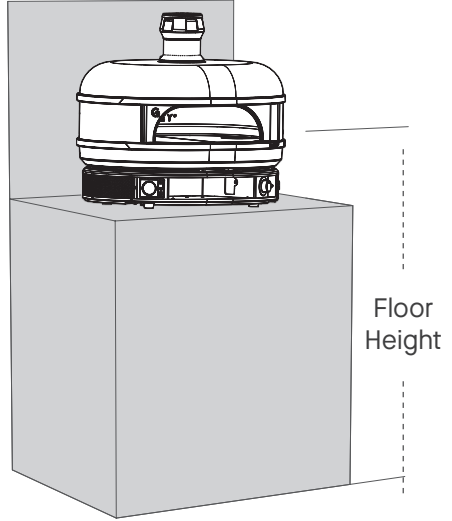


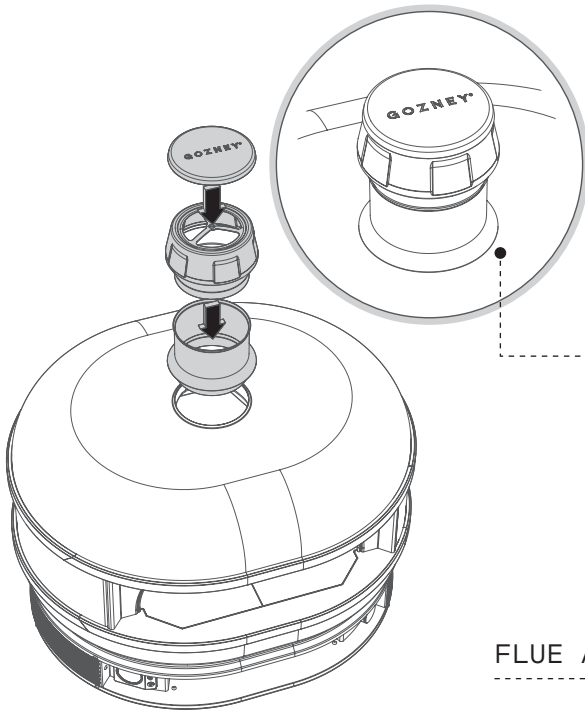
**WARNING**

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Never operate the oven in high winds or if the wind is blowing into the oven mouth.

Wind should be taken into consideration when choosing a location. The oven should be orientated so that the mouth is facing away from the wind. Avoid using the oven in windy conditions, it is important to have wind breaks situated around the oven to stop the wind from blowing the flame down into the dock. If you see fire coming from the dock. Turn the oven off from either the gas bottle or control knob. Never operate the oven in high winds.

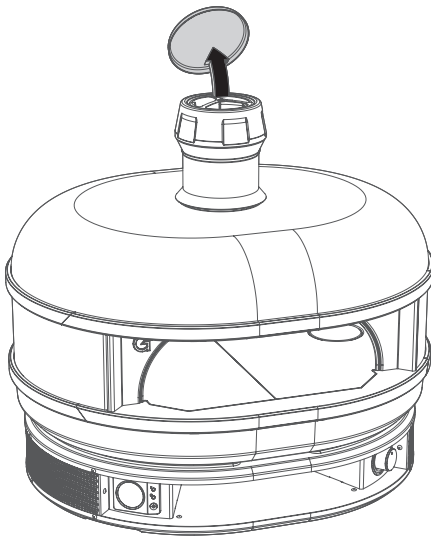




The flue is designed to have a rain guard which has a 5mm gap from the Dome.

#### FLUE ASSEMBLY

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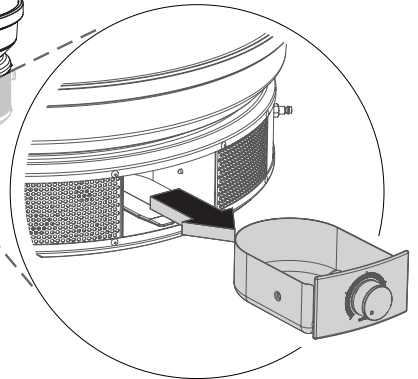
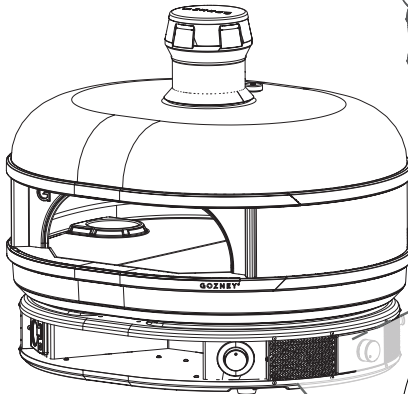
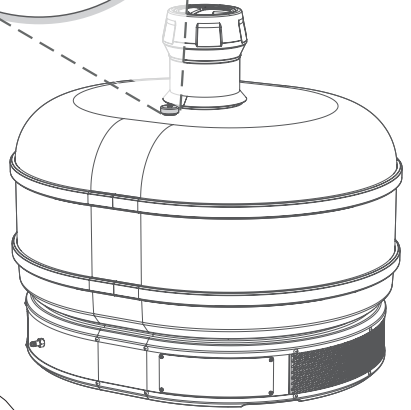
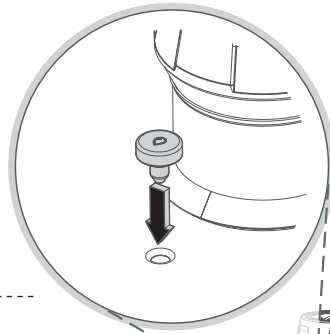


The rain cap prevents moisture from getting into the oven and should only be used when the oven is cooled and not in use.

## STEAM PLUG

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The steam plug should always be inserted into Dome unless you are using the oven in conjunction with the steamer accessory.



## ASH TRAY

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Before firing the oven, make sure you have removed the ash tray and disposed of any packaging. The ash tray should always be inserted into its slot when the oven is in use. See the “Firing up wood” chapter for further details.

## Optional Accessories

Not included and must be purchased separately.

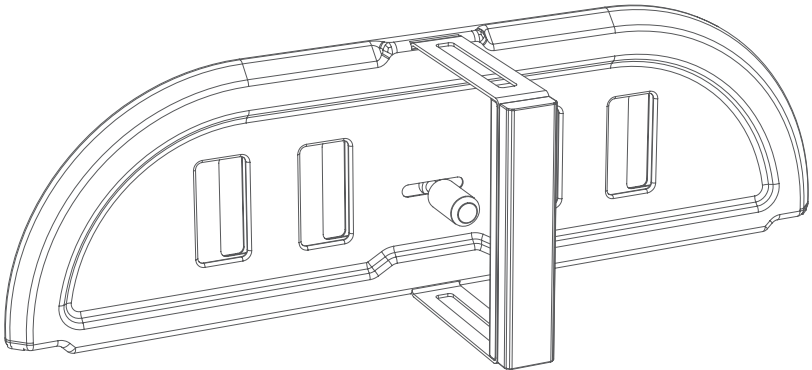
### ROPE SEALED DOOR

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The Rope Sealed Door will help you create the perfect cooking environment for baking, smoking or slow roasting over long periods.

With its adjustable vents you'll be able to control the temperature, amount of smoke or steam in the oven.

For more details visit the Gozney website.  
[www.gozney.com](http://www.gozney.com).



### WARNING

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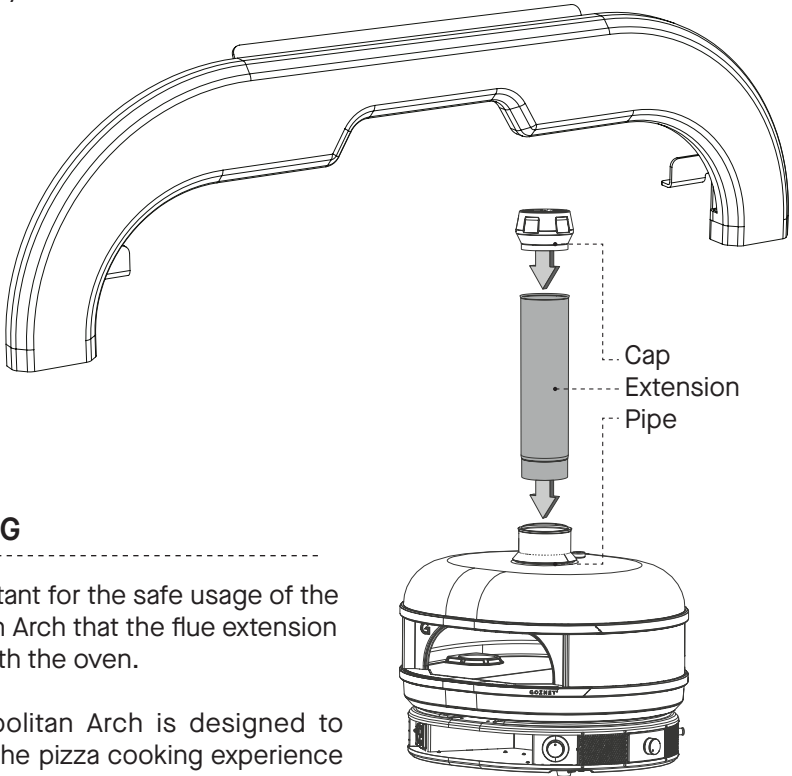
Never use the door when the gas burner is lit. Always make sure the gas flame is extinguished and the gas dial is in the off position before installing the door.

## NEAPOLITAN ARCH

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The Neapolitan Arch is designed to increase the heat retention of Dome when using gas, perfect for high hydration doughs and mastering the leopard spotting on your crusts.

For more details visit the Gozney website.  
[www.gozney.com](http://www.gozney.com).



### WARNING

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It is important for the safe usage of the Neapolitan Arch that the flue extension is used with the oven.

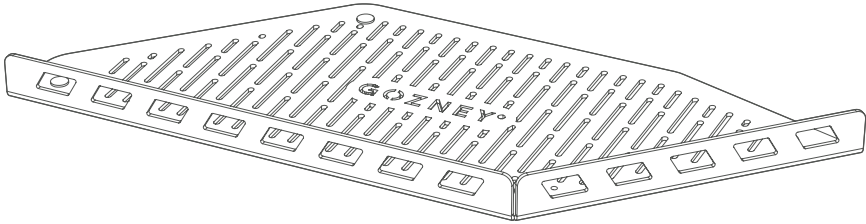
The Neapolitan Arch is designed to enhance the pizza cooking experience with gas only. It is not designed to be used with wood.

## DOME WOOD RACK

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The Wood Rack is designed to supercharge your wood flame by increasing the oxygen getting to the fire. It makes it easy to keep the fire neat and maximize floor space.

For more details visit the Gozney website.  
[www.gozney.com](http://www.gozney.com).



## STEAM INJECTOR

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The Steam Injector is designed to work alongside the Rope Seal Door to create the perfect environment for baking light and airy sourdough loaves with crispier crusts.

For more details visit the Gozney website.  
[www.gozney.com](http://www.gozney.com).

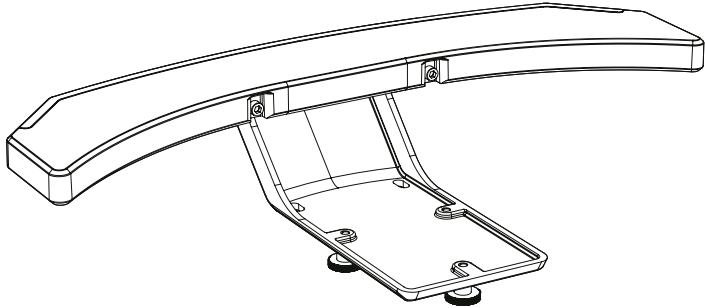
## DOME MANTEL

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Whether you're cooking Neapolitan pizza, roasting vegetables or smoking meat, the Dome Mantel makes moving food in or out of the oven simple.

Easily bolting onto the oven, the Mantel is made from ceramic coated, food grade aluminum alloy for extra heat and scratch resistance.

For more details visit the Gozney website.  
[www.gozney.com](http://www.gozney.com).



## FLUE EXTENSION

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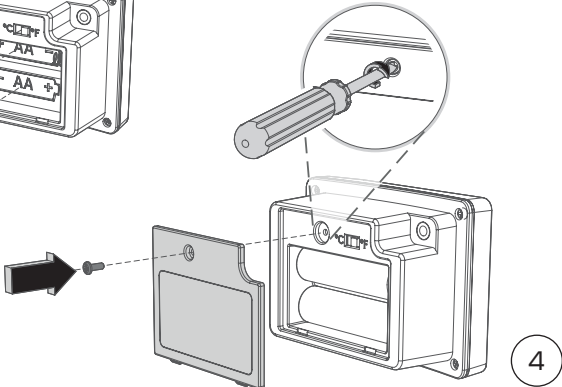
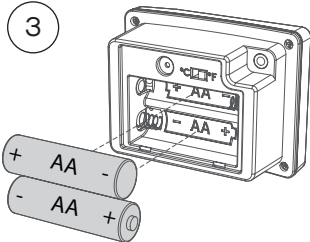
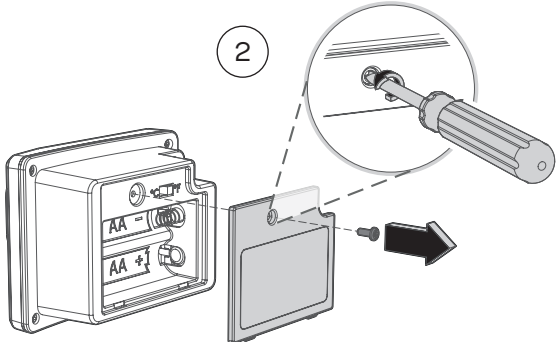
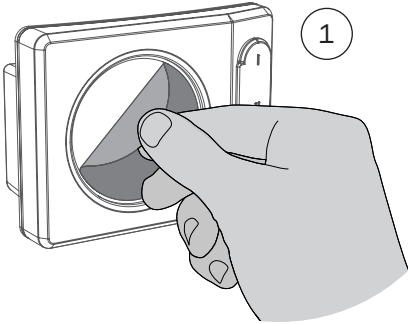
The Flue Extension will improve the efficiency of your oven and help reduce soot build-up around the mouth arch and within the oven.

For more details visit the Gozney website.  
[www.gozney.com](http://www.gozney.com).





# Digital Temperature Display

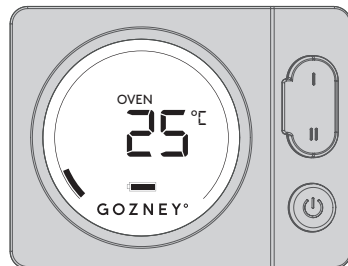
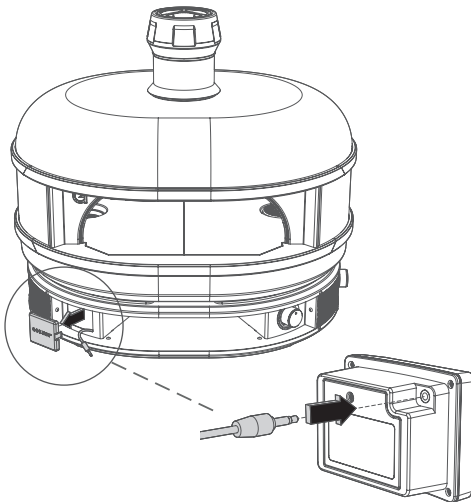
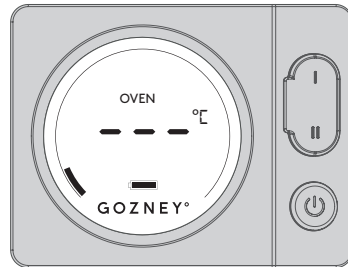
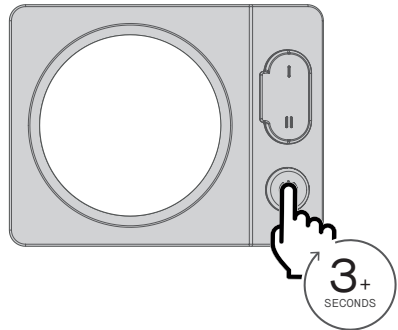


## SET UP

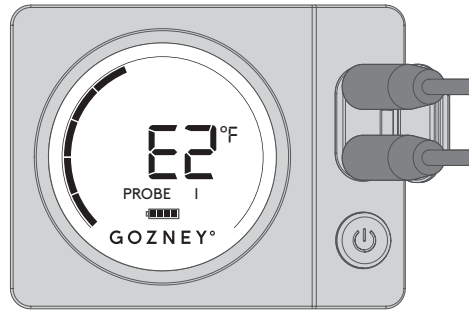
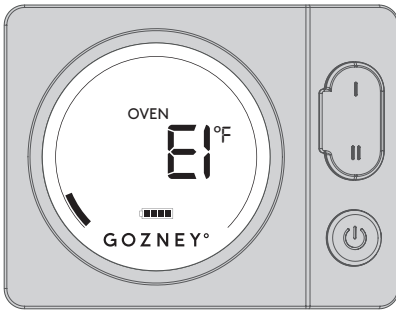
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After installing the batteries hold the power button down until the display turns on. Find the sensors jack by removing the plastic cap and plug it into the rear of the display, the screen will then show the temperature from within the oven.

The Digital Temperature Display is held in place by magnets.



# Digital Temperature Display Troubleshooting



## E1 ERROR CODE

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If the thermometer is displaying an error code E1. This is caused by either:

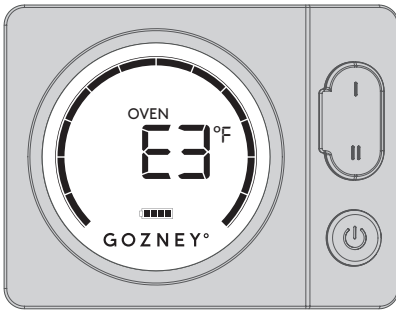
- 1) A loose connection where the jack plug connects to the thermometer. Please ensure the jack plug is pushed fully in to the socket on the back of the thermometer.
- 2) Loose connection at the terminal. Please refer to maintenance instructions at the end of the manual.
- 3) Damage to the probe. The probe may need replacing. Please refer to maintenance instructions at the end of the manual.

## E2 ERROR CODE

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If the thermometer is displaying an error code E2. This is caused by either:

- 1) A loose connection where the jack plug connects to the thermometer. Please ensure the jack plug is pushed fully in to the socket on the unit.
- 2) Damage to the cable. Visual inspect for kinks or chafe.
- 3) Water ingress on the cable can short the signal. Ensure the cable is dry.



### E3 ERROR CODE

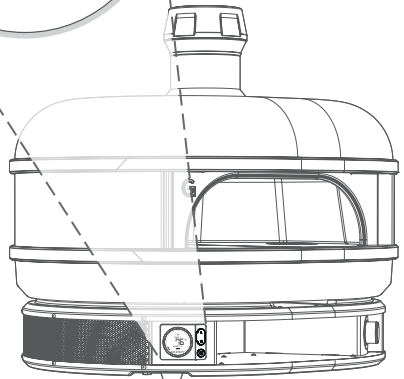
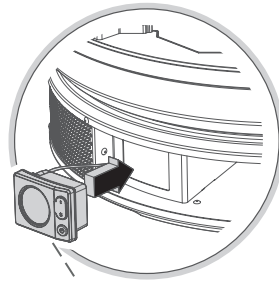
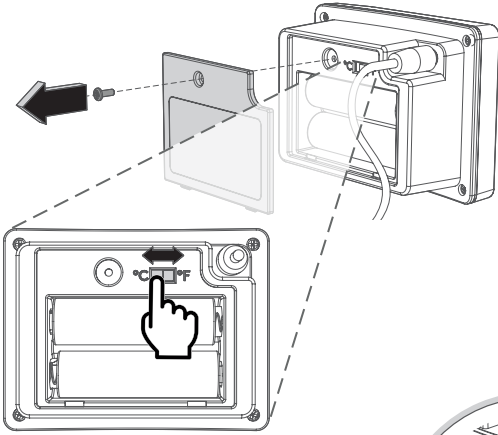
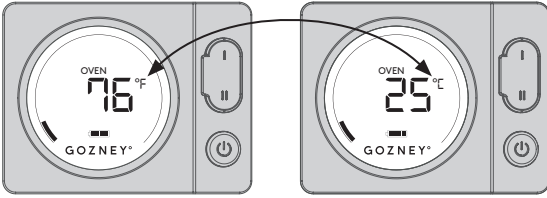
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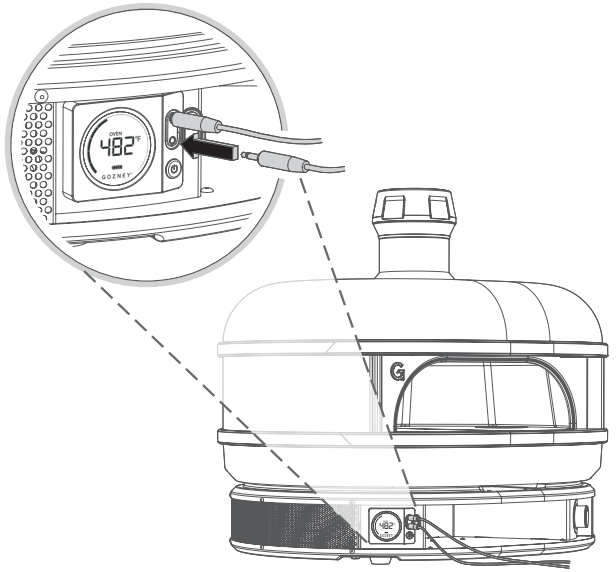
If the thermometer is displaying an error code E3. This is caused by the oven probe exceeding temperatures of 700°C/ 1292°F. Running the oven above this temperature may damage the unit.

1a) To resolve this turn the gas burner off and let the oven cool naturally.

1b) If using wood, ensure the fire is moved away from the probe. Do not add any additional fuel and let the oven cool down naturally.

Do not try to rapidly cool the oven. This may crack the stone floor or cause stress damage to the oven.

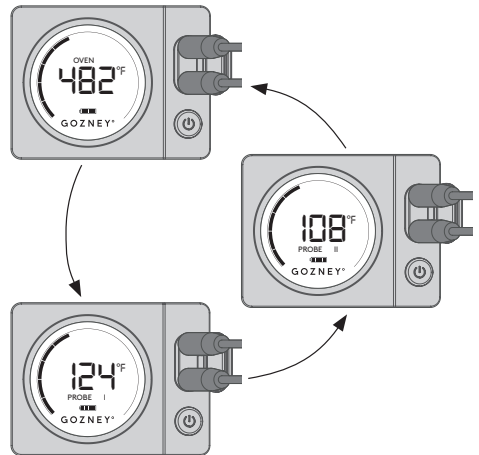




## USING THE PROBES

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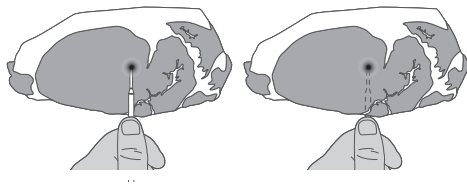
When the temperature probes are connected to the screen, the display will automatically begin to cycle through the temperatures of the oven and the two probes.



# 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

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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. The probes are not dishwasher safe.

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	75°C (160°F)
	Turkey, Chicken	75°C (165°F)
Fresh Meat	Beef*, Veal*, Lamb*, Pork*	63°C (145°F)
	Poultry	75°C (165°F)
	Fish with fins	63°C (145°F)

\* Minimum rest time of 3 minutes





Your guide to burning gas.

**3**

# Firing Up Gas

## Connecting to Gas

Check that the gas you are using is specified on the data plate page.

The gas cylinder used must have a safety collar to protect the valve assembly. Do not use a cylinder that is rusty, dented or has a damaged valve.

We recommend using a 13kg gas bottle in conjunction with Dome.

Connect the regulator to the gas canister, following the instructions for your regulator accordingly. Do not force the regulator as this could damage the gas bottle.

19 kg  
▲  
Capacity  
▼  
5 kg



**WARNING:** If at any point you smell gas: Shut off the gas from the cylinder, turn off the switch on Dome and extinguish any open flames.

If odour continues, move away from the Dome and gas supply then contact your gas supplier or fire service.

Ensure that the LPG cylinder or regulator valve is closed.

Do not store a spare LPG cylinder under or near this appliance.

# Gas Safety

Prior to use, check the oven, burner and venturi for blockages (e.g. food residue or insect nests - Wasps, Bees or Ants.) If an insect nest is found they can be dangerous and must be cleaned out thoroughly. Please refer to the cleaning and maintenance section for guidance.

Should the appliance extinguish for any reason, turn off the control knob and the cylinder gas valve. Wait 5 minutes before attempting to relight the appliance.

Some foods produce flammable fats and juices. Therefore the Dome oven should be attended at all times whilst being used. Damage caused by fat and grease fires is not covered by warranty. If a grease or fat fire should occur, immediately turn off burner knob and the gas cylinder valve until the fire is out. Remove all food from the appliance.

A leak test must be carried out prior to using the appliance for the first time and whenever the gas cylinder is refilled or whenever the gas hose and regulator have been disconnected from the gas cylinder or appliance.

Remove all packaging before attempting to light the gas burner.

Please take a moment to review all of the safety requirements before operating the appliance when using gas.

**⚠** Remove the cap from the gas inlet before connecting the hose. Make sure it is free of damage and debris.

**⚠** Do not disconnect any gas fittings while the appliance is operating.

**⚠** Check all gas hose lines and connections for cuts, cracks and other damage before each use. If there is excessive abrasion or wear it just be replaced with a Gozney approved hose assembly before use.

**⚠** Gas cylinders must not be stored in enclosed areas.

**⚠** Keep the fuel supply hose away from heated surfaces or direct sunlight.

**⚠** Do not use any additional flammable substance whilst operating with gas.

**⚠** Do not touch! The Dome can get extremely hot when in operation. Be sure to wear protective gloves when operating the oven. Young children should be kept away.

- ⚠ Keep the cylinder outdoors in its upright position.
- ⚠ Do not connect multiple gas canisters to Dome or store a spare within the same vicinity.
- ⚠ A regulator which complies with EN16129 or EN12864 must fit between the gas canister and the oven.
- ⚠ Do not position the gas canister under the oven.
- ⚠ Never use a naked flame to check for gas leaks.
- ⚠ Maximum length of hose cannot exceed 1.5m. In Finland, hose length cannot exceed 1.2m.
- ⚠ National requirements state how often to replace the hose. Please review this for your area.
- ⚠ Never fill the cylinder beyond 80 percent full.
- ⚠ Make sure the flexible tube is not twisting when the appliance is in operation.

## 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.

Do not use the oven in enclosed areas. 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.

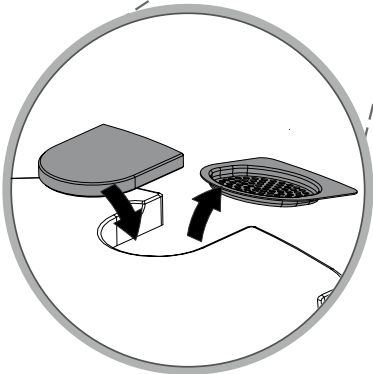
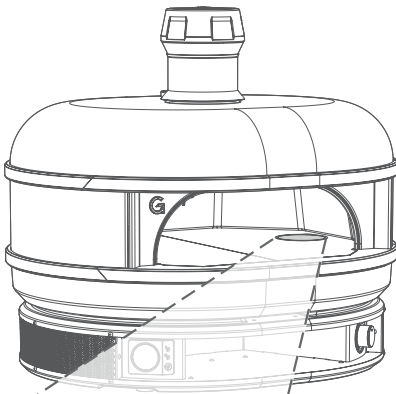
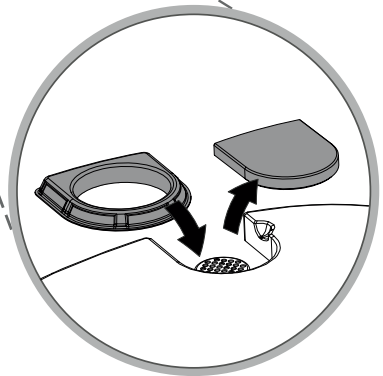
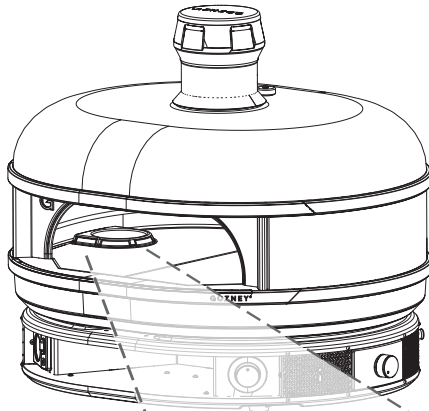
**WARNING:** Contact your local municipality for any building codes applicable to the use, installation and operation of outdoor barbecue appliances.

Outdoor installations must conform to local codes or, in the absence of local codes, with the following standards:

National Fuel Gas Code - ANSI Z223.1/NFPA 54, or the Natural Gas and Propane Installation Code - CSA B149.1, or the Propane Storage and Handling Code - CSA B149.2

Spanner tighten all gas fittings as per instructions. Do not modify the appliance. Parts sealed by the manufacturer or the company shall not be manipulated.

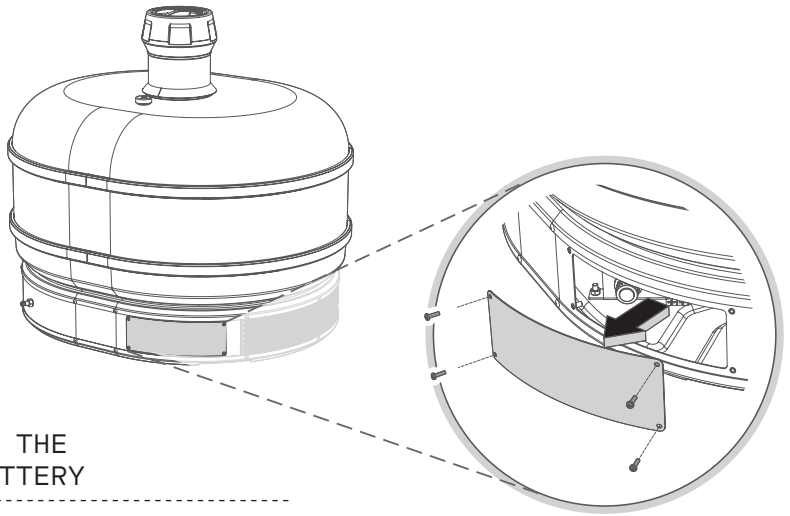




### PUCK CONFIGURATION (GAS)

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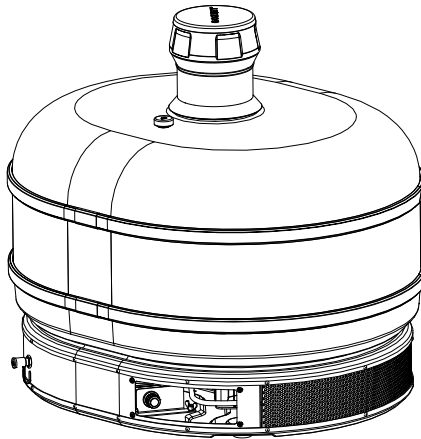
When firing the oven on gas you should have the burner guard over the burner and the stone puck covering the ash shoot.

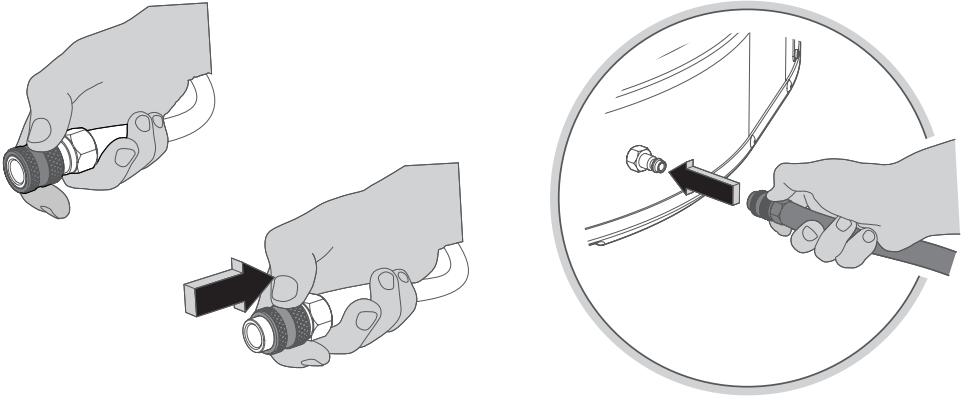


## INSTALLING THE IGNITER BATTERY

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Before using the gas burner for the first time you'll need to install an AAA battery into the ignition module. To do this remove the rear panel on the dock to find the module. Unscrew the cap and place the battery in (negative end first). Replace the cap and panel and you're ready to connect the gas bottle to the oven.

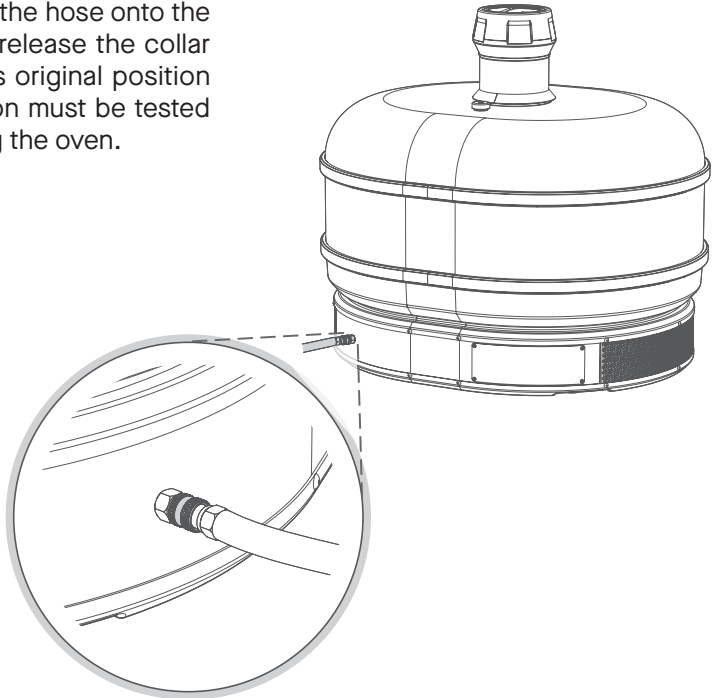


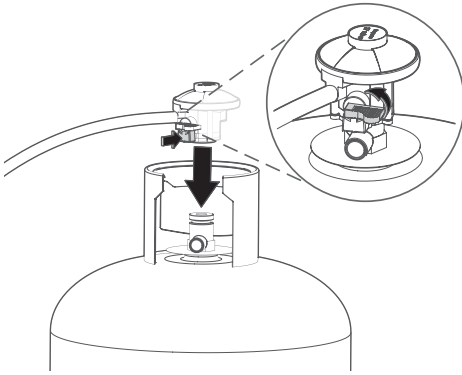


### CONNECTING THE GAS HOSE

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To attach the quick connection gas hose to your Dome pull the collar back on the connector and place the hose onto the gas inlet. When you release the collar it should return to its original position freely. This connection must be tested for leaks before using the oven.

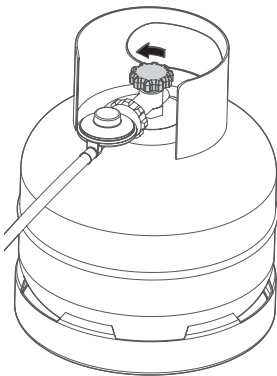
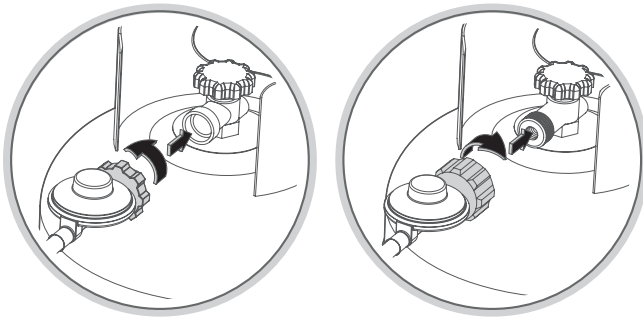




### PUSH FIT REGULATOR

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Make sure the lever is in the horizontal position so the button can be pressed. Pressing in the button, place the regulator onto the gas bottle. After releasing the button, turn the lever to a vertical position. This connection must be tested for leaks before using the oven.

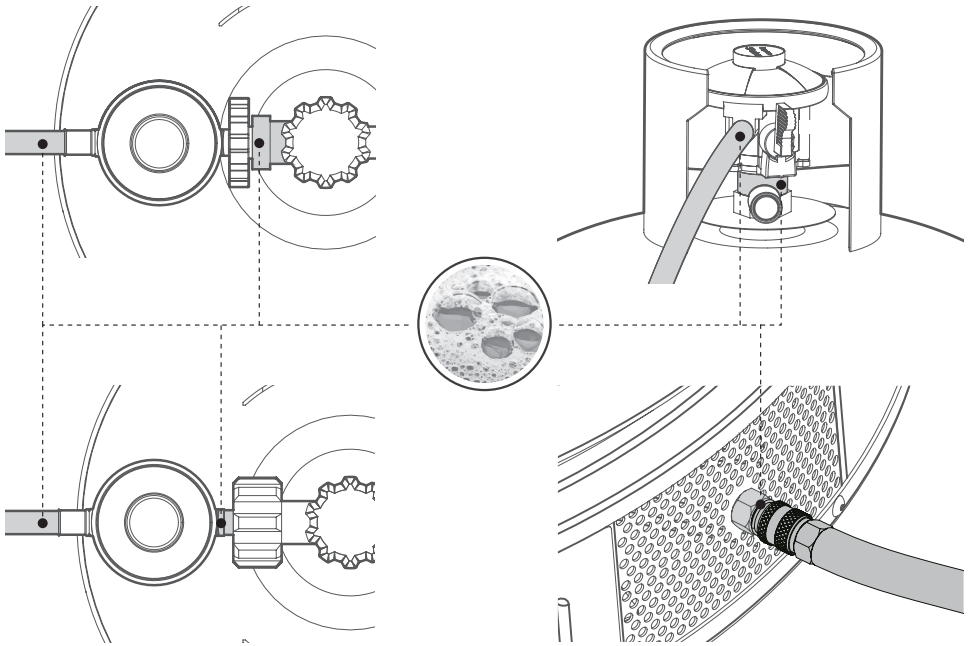


### CLOCKWISE / ANTICLOCKWISE REGULATOR

---

Ensure the gas bottle is turned off. Align the regulator and the gas bottle threads and carefully begin to tighten ensuring the threads aren't crossed. Continue to tighten until a tight fit has been made. This connection must be tested for leaks before using the oven.

## Testing For Leaks



### WARNING

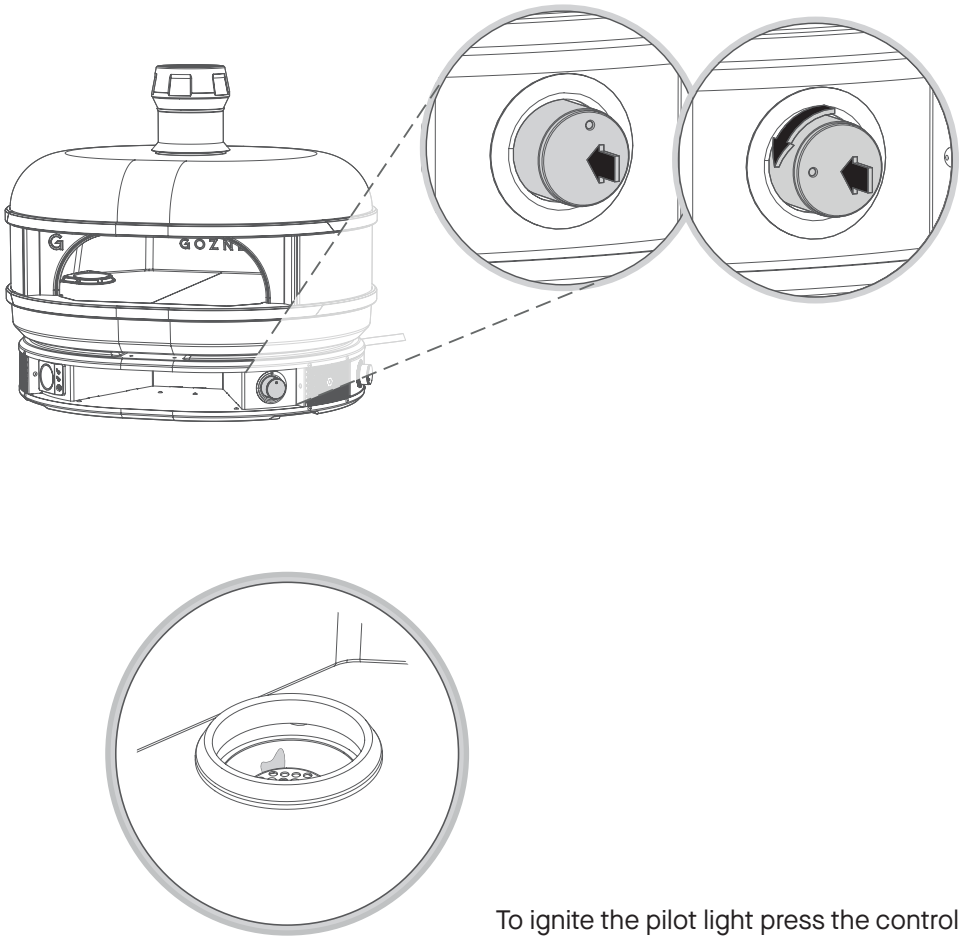
You should always check for gas leaks every time you disconnect and reconnect a gas fitting. Never ignite burners when leak checking.

To test for gas leaks, apply a mixture of soapy water with a brush to the highlighted areas and any cracks along the hose. If a leak is present the solution will bubble.

If there is a leak at the hose to oven connection, re-tighten the fitting with a spanner and check for leaks by applying a soap-and-water solution to the highlighted areas with a brush. If a leak persists turn off the gas and **DO NOT OPERATE THE OVEN.**

If there is a leak at the valve connection, remove LPG cylinder. Do not operate oven. Use a different LPG cylinder and recheck for leaks with the soap-and-water solution.

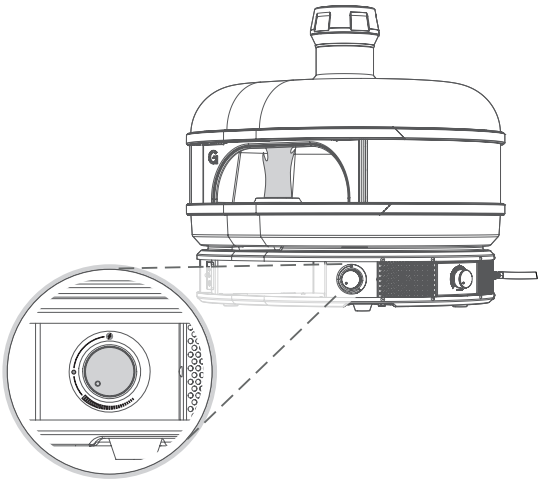
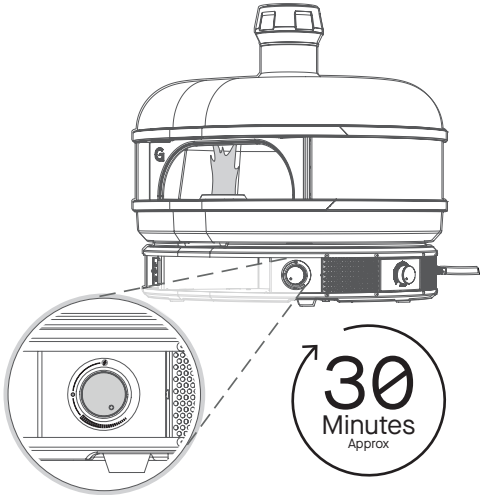
## Pilot Light Ignition



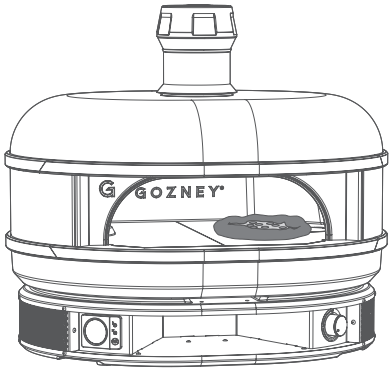
To ignite the pilot light press the control knob in until you hear a constant clicking sound. Then, still pressing, turn the knob 90° and hold it there until the pilot light is lit. You may not be able to see the naked flame but there should be clear reflections of it on the internal sides of the oven.

# First Firing

Only when you have a pilot light, turn the control dial anti-clockwise and the burner should light. On your first firing we highly recommend to put the burner on a medium to low flame for 30 minutes to help cure the oven before moving to a high flame.

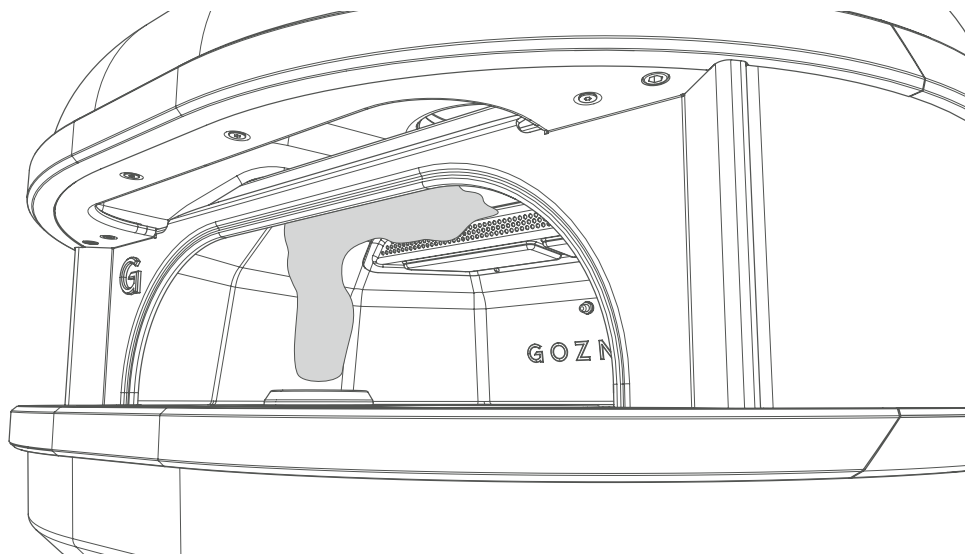


On subsequent firings after curing, you can bring the oven up to the desired temperature from ignition. If the oven has been dormant for an extended period, you should cure the oven again as if it was a first firing.



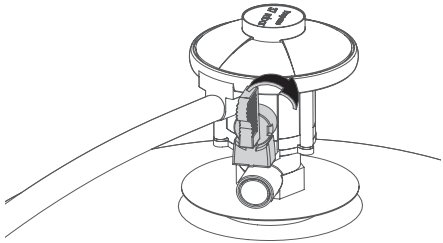
## Gas Flame

The flame should be yellow in colour and roll along the top of the oven.





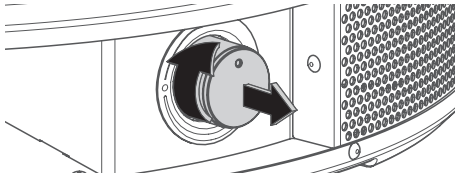
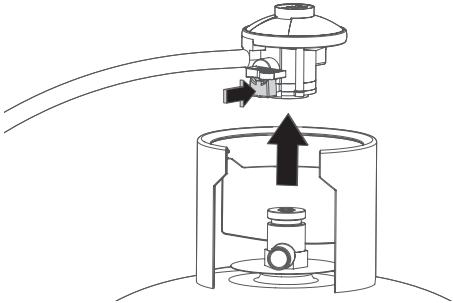
# Disconnecting Gas

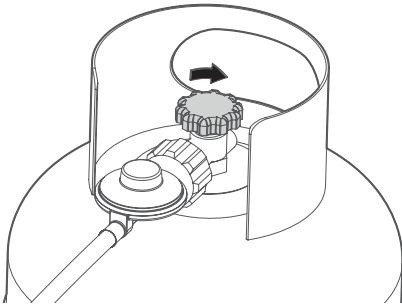


## PUSH FIT REGULATOR

---

After cooking, be sure to turn off the gas from the gas canister first before turning of the Dome. This will allow any gas left in the burner or pipe to be used up safely. Three minutes after turning the gas off it will be safe to remove the regulator and turn the control dial back to the off position.

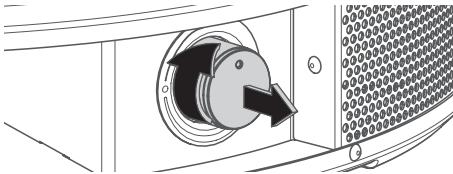
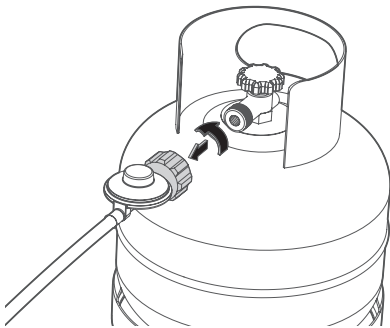




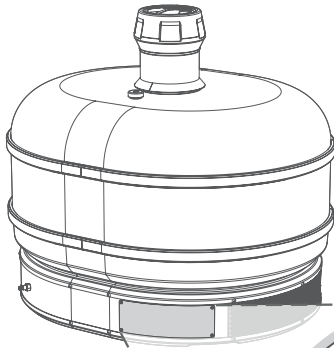
### CLOCKWISE / ANTICLOCKWISE REGULATOR

---

After cooking, be sure to turn off the gas from the gas canister first before turning of the Dome. This will allow any gas left in the Dome or pipe to be used up safely. Three minutes after turning the gas off it will be safe to remove the regulator and turn the control dial back to the off position.



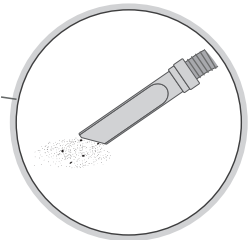
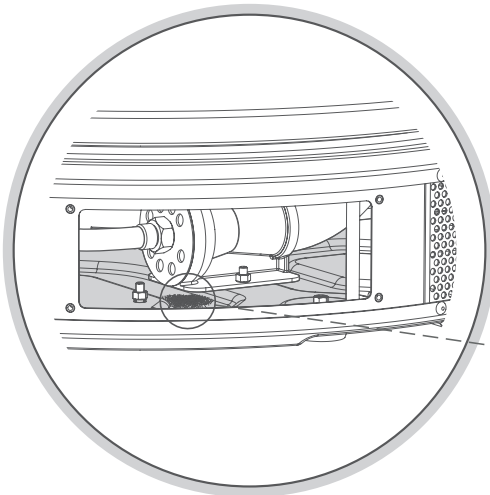
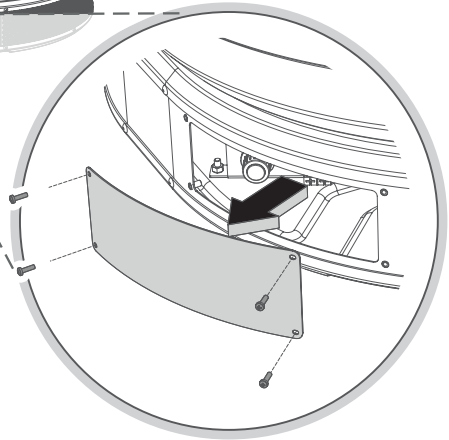
# Maintenance



## CLEANING THE VENTURI

---

If your burner's flame is overly yellow or making more noise than usual you may have debris blocking the venturi. When the oven is turned off and cool, remove the maintenance hatch and use a vacuum cleaner with a long plastic nose to remove any debris. It's good practice to check the inside of the dock for debris regularly.





# 4

## Cautions & Warnings

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

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



# Firing Up Wood

# First Firing

## 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 stone floor.

## WOOD SAFETY

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



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.



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

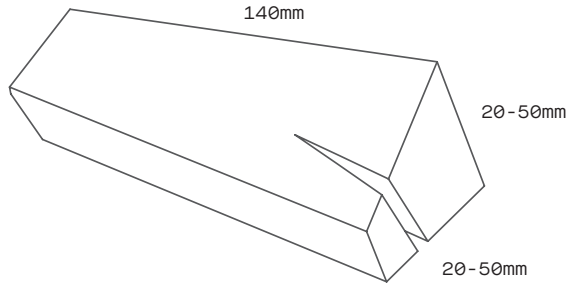


**WARNING:** Do not pour or spray liquids onto the oven floor or into the oven interior as this can damage the oven and could void warranty.



**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

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Smaller is better, we recommend using small pieces of kindling at 140mm by 20 - 50mm by 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

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

### WOODS NOT TO USE

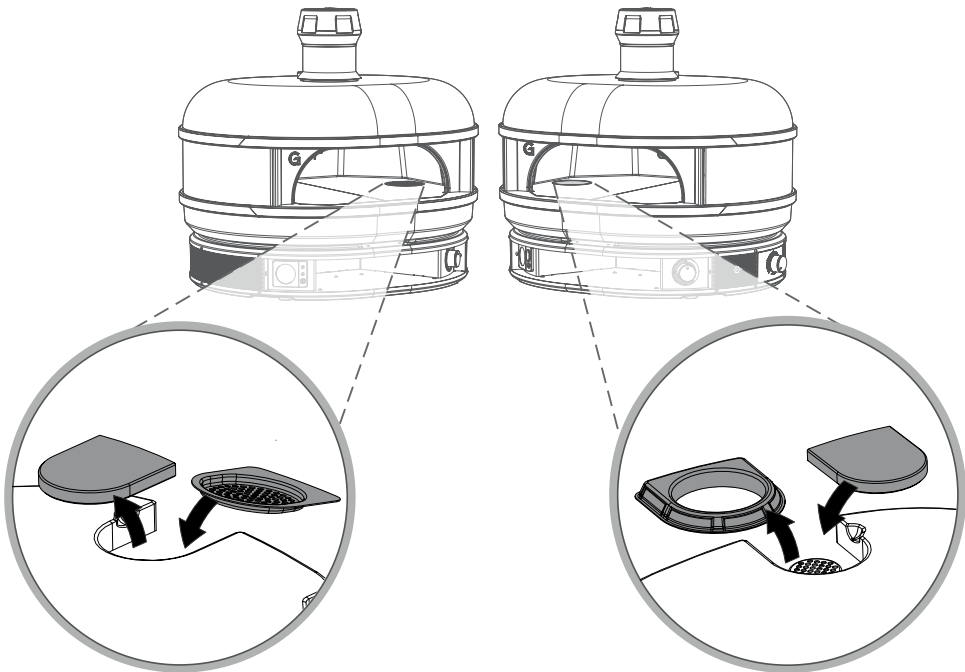
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- Pine
- Fir
- Cedar
- Redwood
- Spruce
- Fatwood
- Processed woods e.g: painted or stained wood
- Sappy wood

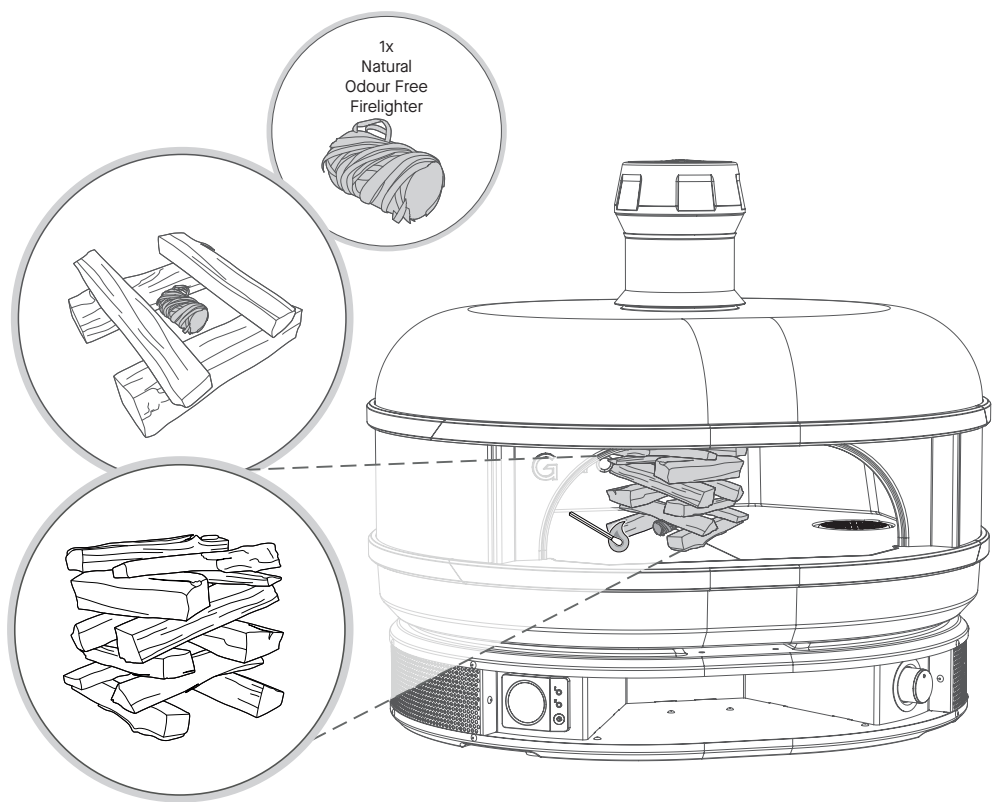


# Wood Fire Set Up

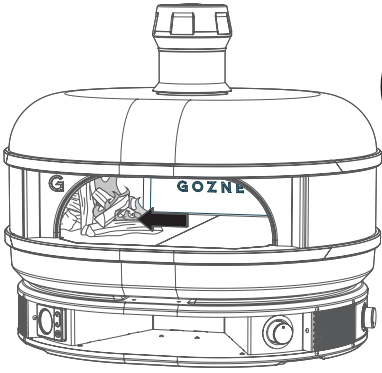
When firing the oven on wood you should have the stone puck covering the burner hole and the mesh puck over the ash shoot.



# Fire Starting

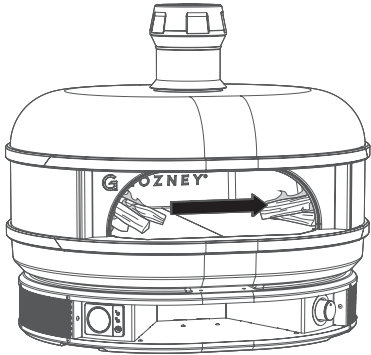


# Moving The Fire

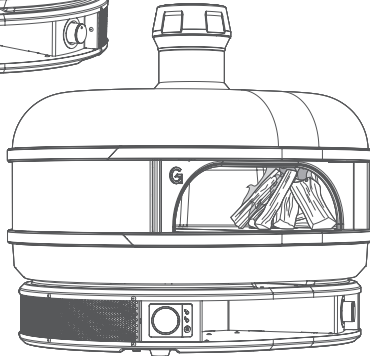


30  
Minutes  
Approx

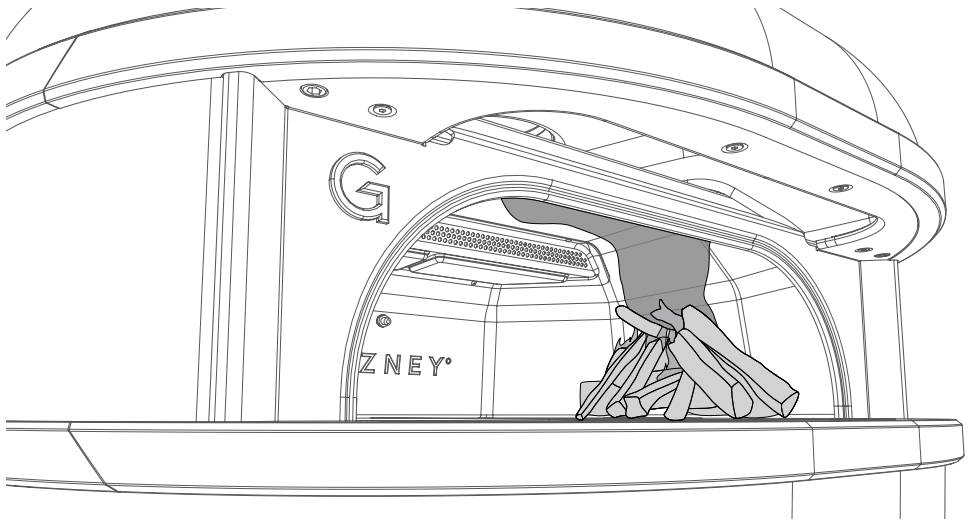
Once the fire has established itself in the centre of the oven push it over to the left and continue to feed it for approximately 30 minutes or until the oven is fully saturated.



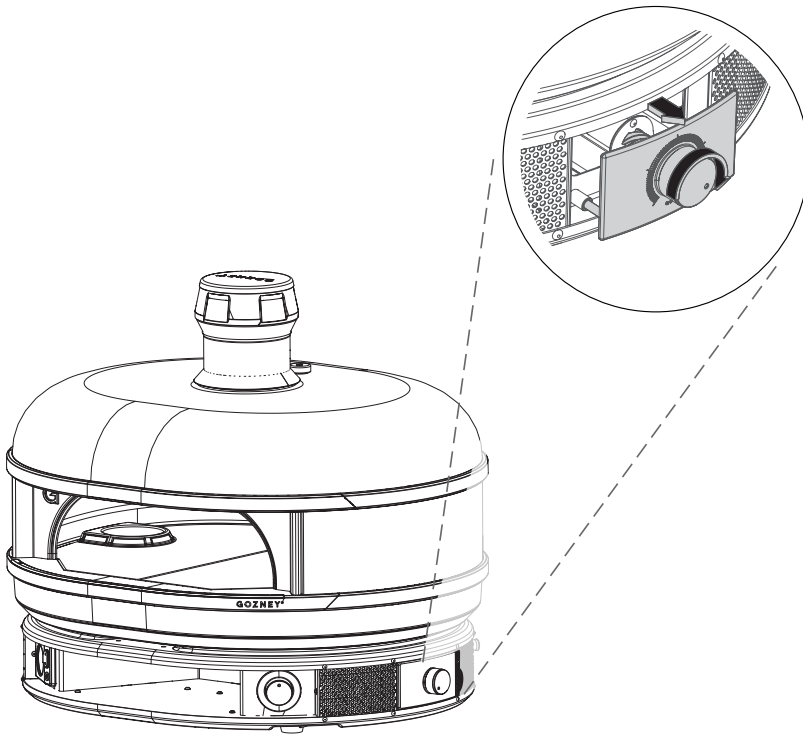
Then move the fire to the right of the oven (over the mesh puck), and continuously add wood to the fire to keep a rolling flame across the top of the oven.



The flame from the wood fire should roll 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



After moving the fire over the mesh puck turn the control dial on the ash tray to the fully open position. This allows more oxygen to get to the fire and will help you achieve a good rolling flame across the top of the oven. Always wear oven gloves when adjusting the dial on the ash tray.

## FINISHED COOKING

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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.

## COOKING WITH WOOD TIPS

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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. (25 - 50mm)

DO NOT USE THE DOOR.

---

Finishing meats, charring vegetables or small items in a cast iron dishes such as lasagna.

Large pieces of kiln dried hard wood. (50 - 100mm)

Ok to use door when ajar do not close or leave unattended.

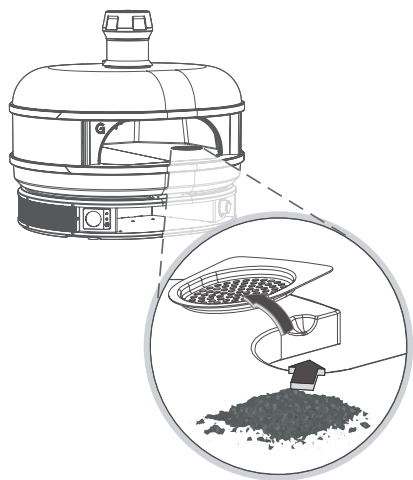
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Slow roasting meats or vegetables. Baking breads.

Fire left to die down after the oven has been saturated.

Ok to use door in closed or ajar positions.

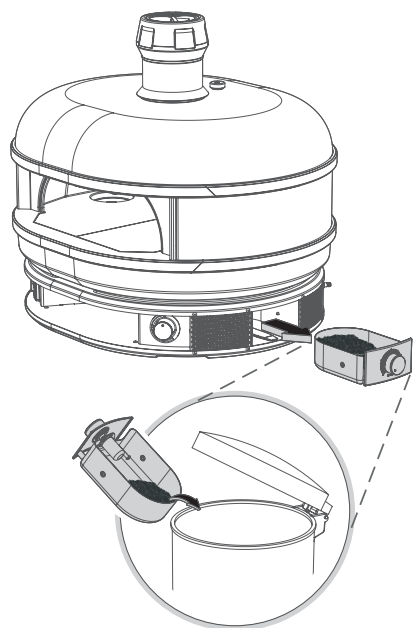
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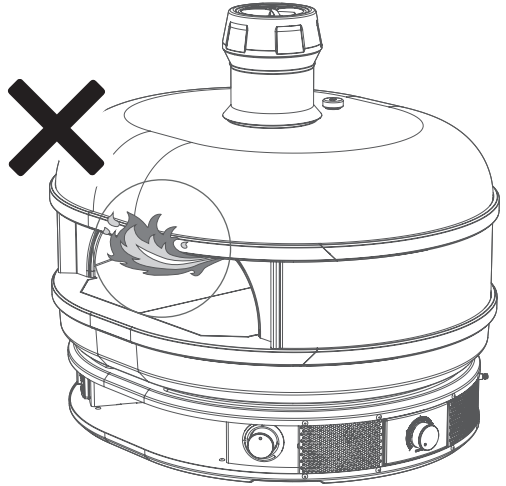


## ASH DISPOSAL

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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

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Overloading is dangerous and can cause excess smoke and flame. There should never be flames coming out the mouth of the oven, 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

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The oven floor should reach temperatures of 343°C to start “self-cleaning”. To do this raise the temperature of the oven to above 343°C for a period of four 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.

# 5

## Cautions & Warnings

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



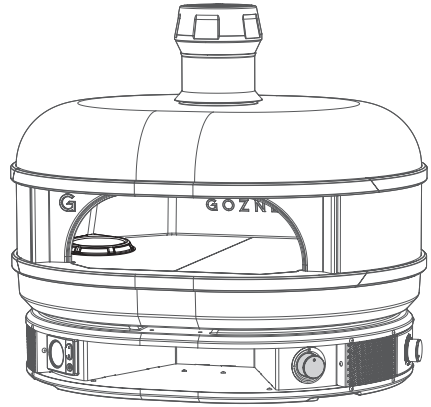
# General Maintenance

# Cleaning The Oven

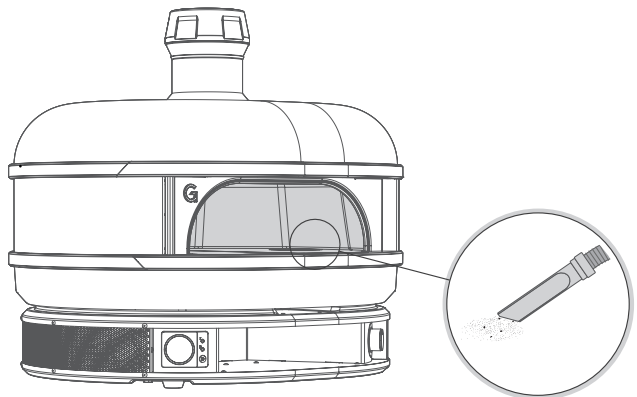
## INTERNAL

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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 343°C it will start self cleaning and any burnt on food will burn off after a period of four 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 with a plastic attachment to remove the loose debris from the oven.

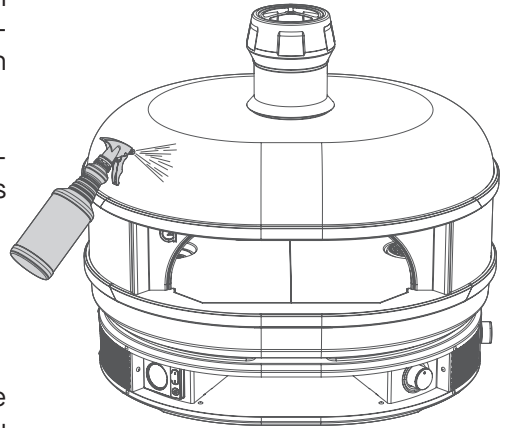


## EXTERNAL

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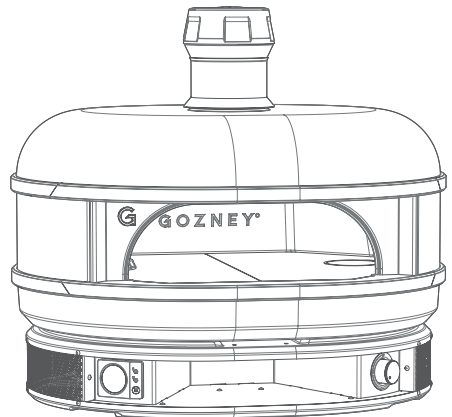
For the exterior of the oven use a non caustic bleach free cleaning spray on the dirty areas. Clean the area with warm soapy water and a sponge or non abrasive dish cloth and then wipe clean with paper towels.

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.





GOZNEY°