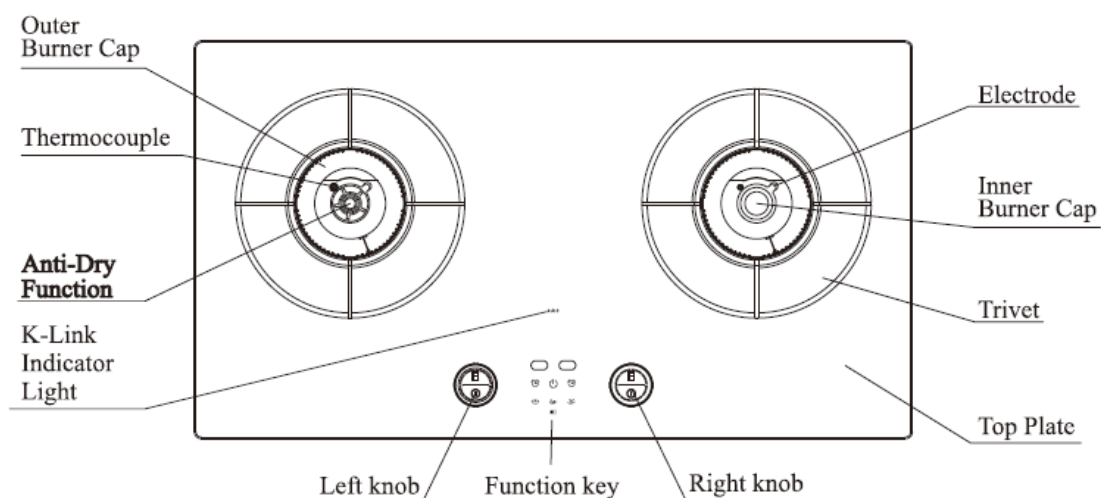


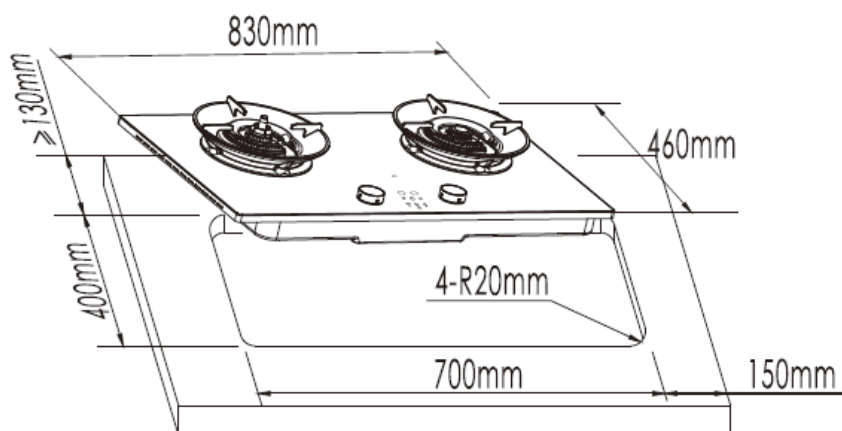
PARTS IDENTIFICATION



PRODUCT PARAMETERS

Model	FG8288NX-SEA
Appliance Dimensions	830×460×160 (mm)
Cut Out Dimensions	700×400, 4-R20 (mm)
Net Weight	16.6kg
Heat Input(kW)	LPG: L: 5.0kW R: 5.0kW
Safety Device	Flame Failure Device / Safety Lock
Power Supply	Equipped With a 30V Power Adapter

CUT OUT DIMENSIONS



CONNECT TO POWER

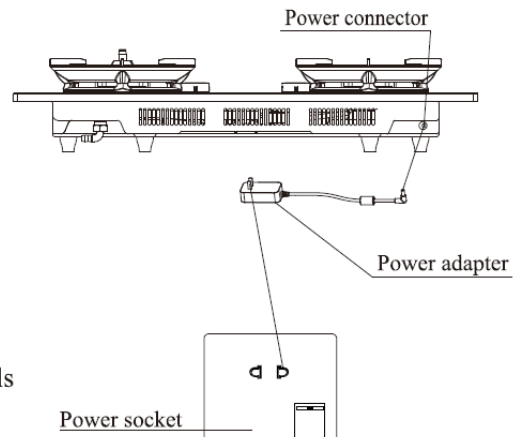
Rated voltage 30V

- 30V external DC power supply, specific instructions are as follows:

By connecting one end to a 2P socket and the other end to the bottom port of the stove through a 30V external power supply, it can be used normally. (As shown in the figure)

- Precautions

This stove product is powered by an external power adapter and cannot be used during power outages; If the power cord is damaged, in order to avoid danger, it must be replaced by professionals from the manufacturer's maintenance department or



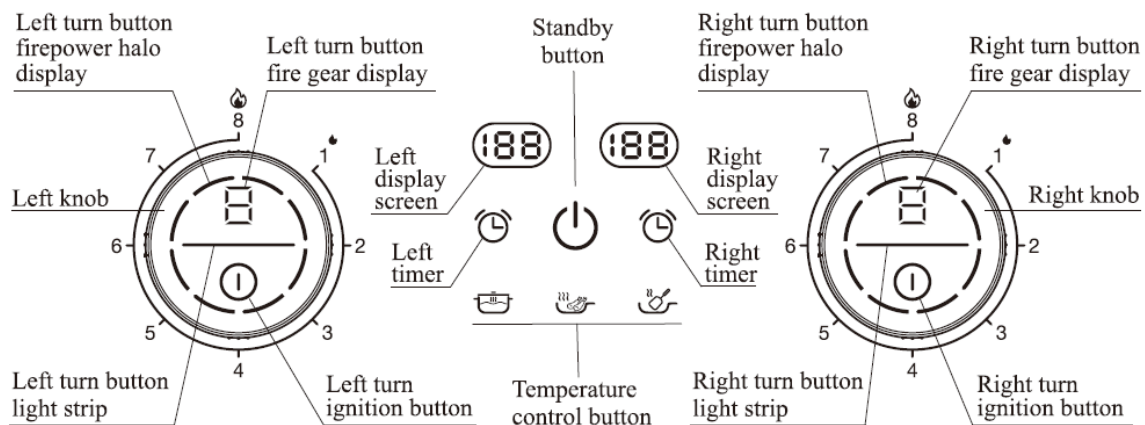
Reminder:

1. This gas stove can only be used with the randomly distributed power adapter, otherwise it may cause damage to the gas stove.
2. The equipment is not intended to be used by individuals (including children) with physical, sensory, or mental disabilities or lacking experience and knowledge in its use, unless they are supervised or guided by someone responsible for their safety in relation to the use of the equipment.
3. Children should be taken care of to ensure that they do not play with this equipment.

INSTRUCTIONS FOR USE

- Before using the gas stove, if there are any water droplets on the standby button, timer button, or knob surface of the panel, please use a dry towel to wipe the buttons with water droplets before using the gas stove to avoid touch failure; If any water droplets fall off the standby button, timer button, or ignition button on the surface of the knob during the use of the gas stove, please use a dry towel to wipe the water droplets off the button to avoid misjudging the gas stove to turn off. If several towels touch the button to turn off the gas stove while wiping the water droplets, please reignite and use the gas stove.

- Ignition operation



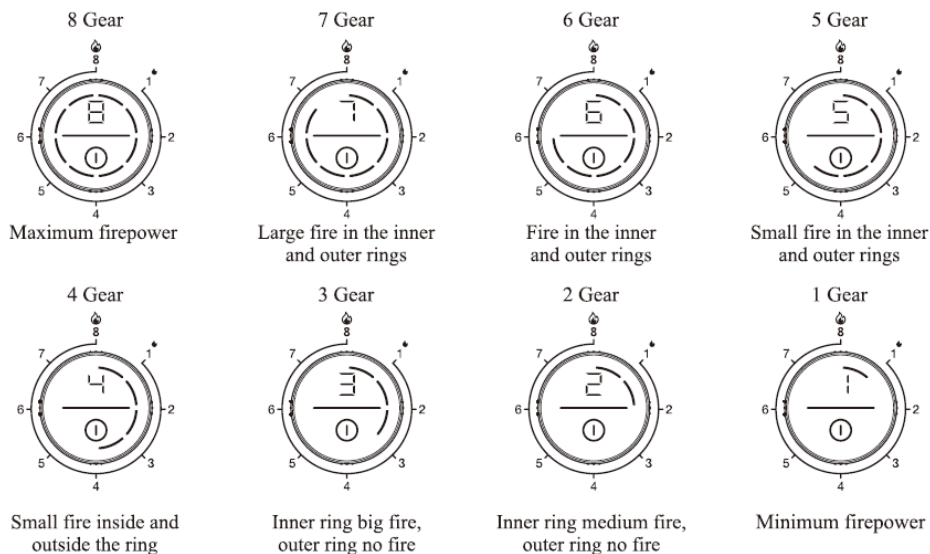
- After connecting the power supply as described above, the buzzer beeps and the standby button is half lit, indicating that the gas stove is powered on;
- Press and hold the standby button for 2 seconds, and the surface of the knob will be half lit. Touch the ignition button of the knob lightly, and after 3 seconds of pulse ignition, the flame will burn normally (maximum fire). The surface lights of the knob corresponding to the furnace head will be fully lit, and the timer button will be half lit; After both burners of the gas stove are turned off, please touch the standby button on the panel in a timely manner to turn off the power. If you forget to turn off the power and there is no ignition operation within 30 seconds, the gas stove will automatically turn off the power.

Attention: After turning off the gas stove, due to the need to reset the motor, it is necessary to wait for at least 8 seconds before reigniting.

Power on key touch failure	There are dirt or water droplets on the touch button	Wipe dry with a dry cloth
	The power supply is not connected	Connect the power supply correctly
	Damage to electrical components	Replace electrical components

■ Firepower adjustment (8 gears in total)

When the knob is turned counterclockwise, the firepower of the furnace head decreases; When the knob is rotated clockwise, the firepower of the furnace head increases, and the firepower level and firepower halo display on the knob change as follows:



■ Shut down operation

Lightly touch the ignition button on the surface of the knob, and the corresponding burner will immediately turn off; Alternatively, simply press the standby button to immediately turn off the power and both burners will shut down simultaneously.

Note:

1. When a malfunction occurs during use, lightly touch the ignition button on the knob to cancel the fault alarm and turn off the fire, or lightly touch the standby button to turn off the power, and both burners will turn off at the same time.
2. Without using any function and without changing the gear, the burner will automatically turn off after burning continuously for 2 hours.

K-LINK PAIRING METHOD

Intelligent k-link adopts wireless control technology. Before the machine is used for the first time, the code operation needs to be carried out according to the following methods:

Ensure that both the gas stove and range hood are in standby mode. Long press the k-link icon on the range hood (refer to the range hood manual for details) for 3 seconds, and the range hood buzzer will “di-di-di”. At the same time, long press the two timer keys on the gas stove for 3 seconds, and the buzzer will to enter pairing mode. The k-link indicator light of the stove flashes, the buzzer emits a "di-di-di" sound, the k-link symbol of the range hood stays on, and the k-link indicator light stays on, indicating successful pairing; If pairing is unsuccessful within 3 minutes, the k-link indicator light will not light up and the buzzer will not sound. After successful pairing, as long as the gas stove is in operation, the range hood will automatically start. The gas stove will send the corresponding gear status to the range hood based on the current power level, and the range hood will automatically adjust the suction force; After the gas stove is turned off, the range hood is also delayed in turning off.

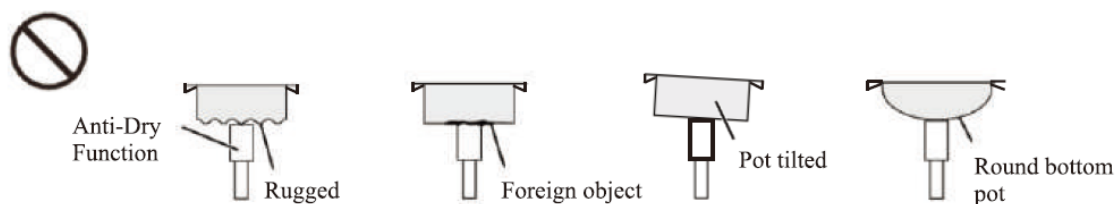
Attention: **FRANKE** brand gas stoves with k-link function can only be linked with **FRANKE** brand range hoods with k-link function. Generally, code matching operations have been debugged during after-sales installation, and there is no need to perform code matching operations in the future.

ANTI-DRY FUNCTION (LEFT BURNER ONLY)

1. When foods are scorched, the high temperature of the pot is detected by the temperature sensor. Thus, the flame is turned off automatically, and the buzzer sounds for 20 seconds.
2. When cooking low water content foods, add water and cook with medium or weakest flame to avoid flame off halfway.






Follow the following instructions to use the anti-dry burner to ensure regular operation of the anti-dry burner, please use a metal pot, and ensure that there is no gap or foreign object between the pot bottom and the dry burner.

Do not use the pot with a rugged, multilayer, or round bottom or made of ceramic or glass materials to avoid flame off halfway.



3. When stir-frying or deep-frying food with the strongest flame, high temperature may trigger the anti-dry function, Use another burner without an anti-dry function to continue cooking if the problem persists.
4. Even equipped with an anti-dry function, food may be scorched or stuck on the pot bottom depending on food properties. When cooking food that is scorched easily, it is recommended to use the weakest flame.



Choose the appropriate cookware



Types of cookware		Stir-fry	Fry	Boil the water	Other Cooking	
 Ordinary pot	Material: Copper, Iron	○	○	○	○	
	Material: Stainless steel	Thick	○	○	○	○
		Thin	○	×	○	○
 Flat bottomed pan, frying pan	Material: Copper, Iron	○	○	○	○	
	Material: Stainless steel	Thick	○	○	○	○
		Thin	○	×	○	○
 Waterless pot, Double bottom pot		○	×	○	○	
 Heat-resistant glass Potpressure cooker		×	×	×	○ There is a possibility of stalling	
 Kettle		×	×	○	×	



Thick base: above 2.5mm, thin base: below 2.5mm, “○” suitable for use , “×” not suitable for use (anti dry burn probe cannot work properly)

USAGE OF TEMPERATURE CONTROL FUNCTION (APPLICABLE ONLY TO THE LEFT BURNER)

According to the cooking habits of different families, the temperature control function is used to automatically adjust the size of the fire to achieve the desired temperature inside the pot, ensure the cooking effect for users. When the food in the pot needs to be kept warm, start the left burner to burn normally.

 Touch the insulation button "  " for 2 seconds, and the left burner will automatically switch to the first level of heat until it is turned off.

 Pour the oil into the pot, start the left burner to burn normally, lightly press the frying button "  " for 2 seconds, and the left burner will automatically switch to 6th level of firepower. When the oil temperature reaches 210°C, it will automatically switch to 2nd level of firepower; When the oil temperature drops to 205°C, it automatically returns to the 6th level of firepower, and the combustion cycle is repeated according to this rule until it is turned off.

 Put the pot in place, start the left burner to burn normally, lightly touch the stir fry button " " for 2 seconds, and the left burner will automatically switch to 7th level heat.

When the probe temperature reaches 200°C, it will automatically switch to 2nd level heat;

When the temperature of the probe drops to 195°C, it automatically switches to 7th level firepower, and burns repeatedly according to this rule until it is turned off.

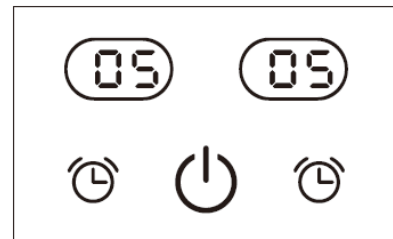
Note:

1. After using the insulation function for 1 hour, the furnace head will automatically shut down, and dry burning protection is not limited by this; If the temperature of the probe continues to rise to 290°C in a low flame state, it will automatically turn off the flame and the buzzer will indicate a dry burning fault.
2. When using the temperature control function, it is not possible to adjust the firepower level through the knob.
3. When using the temperature control function, the left timing function cannot be used.

OPERATION METHOD OF TIMING FUNCTION

■ Turn on the gas stove according to the normal operating method to ensure normal combustion.

■ Long press the timer button for 2 seconds, and the digital display will default to " 05 " (minutes) and start flashing. Both sides can use the timer function simultaneously or separately (as shown in the figure on the right).



■ During the flashing period of the digital tube, users can set the timing as needed.

Rotate the knob clockwise, and the timed minute changes as follows:

00→01→02→03→ →14→15→20→25→30→40→50→ →170→180

Rotate the knob counterclockwise, and the timed minute changes as follows:

180→170→ →50→40→30→25→20→15→14→ →03→02→01→00

■ After setting the time, if no timed addition or subtraction operation is performed within 3 seconds, the digital display will stop flashing, the timer will default and start, and the countdown display will begin. During the timing process, if you want to readjust the timing time, you can lightly touch the timing button, and the digital display will flash. Follow the above method to adjust.

- If you need to cancel the timer function during use, you can long press the timer button for 2 seconds. At this time, the digital display will turn off and exit the timer state. Alternatively, set the timer to "00", and after 3 seconds, the digital display will turn off and exit the timer state.
- When there is 1 minute left in the timer time, the digital display switches to a 60 second countdown display, and the last 10 seconds are accompanied by a 1Hz buzzer prompt. The timer ends, the flame goes out, and the prompt sound and "En" display continue to alarm for 10 seconds before the prompt sound disappears. The digital tube continues to flash and display the code "En". At this time, you can lightly touch the ignition button on the knob to cancel the alarm display.

Attention: When using the left timing function, the temperature control function cannot be used;
When using the temperature control function, the left timer cannot be used, while the right timer can be used normally.

HANDLING OF FUNCTIONAL FAULT CODE ISSUES

Code	Fault phenomenon	Treatment method
E1	“Nexpected flameout” Warning	Whether the gas supply has stopped, whether there are strong winds or boiling water to extinguish the fire, and then press the ignition button to reignite
E2	“Ignition failure” Warning	Is the gas valve open. Press the ignition button to reignite the ignition
E3	“Electromagnetic valve malfunction” Warning	The corresponding furnace head cannot be used. Contact professional personnel for maintenance
E4	“Residual fire fault” Warning	Check if the valve body is leaking or if the controller is damaged, and press the ignition button to clear the fault. as stop using the controller due to damage, contact professional personnel for maintenance.
E5	“Communication failure” Warning	Stop using and contact professional personnel for maintenance
E6	“Unable to receive knob data” Warning	Check if the communication cable is connected properly, if the circuit is short circuited or open circuited, turn off the main power switch and disconnect the power, and contact professional personnel for maintenance
E8	“Anti dry burning probe failure” Warning	Check if the anti dry burn probe is connected properly or damaged, press the ignition button to clear the fault, and restart the ignition. If the abnormal prompt still appears, please stop using and contact professional personnel for maintenance
E9	“Dry burning fault” Warning	Press the ignition button to clear the fault, wait for the probe temperature to drop below 280°C, and then restart the ignition operation
En	“Exit work” Prompt	Press the ignition button to clear the fault, wait for the probe temperature to drop below 280°C, and then restart the ignition operation