Dear Valued Customer:

Thank you for purchasing gas room heater from us. We believe it is the best heating system in similar types.

This instruction manual has been carefully prepared to ensure you will be able to easily operate, learn more about it and fully realized all its inherent capabilities.

Once again, let us welcome you to be the growing family of our company. We look forward to working with you in the future.

Any innovation or mini changes without further notice.

Technical Data:

Gas Category	Gas Type	Gas Pressue	Destination Countries
13B/P (30)	Butane(G30), Propane(G31) and their mixture	(28-30) mbar	LU, NL, DK, FI, SE, CY, CZ, EE, LV,LT, MT, SK, SI, BG, IS, NO, TR, HR,HU, RO, IT,UK
13+(28-30/ 37)	BUTANE(G30) at(28-30)mbar/Propane(G31)at 37mbar	(28-30/37) mbar	BE, FR, IT, LU, IE, GB, GR, PT, ES, CY, CZ, LV, LT, SK, CH, SI,UK
13B/P (37)	Butane(G30), Propane(G31) and their mixture	37 mbar	PL
13B/P (50)		50 mbar	AT,DE,CH,SK

Model NO.	LQ-HE01
Heat Input	4200W (306g/h)
Heat Range	3 levels (4200W/ 2750W / 1500W)
Electric Power	220V-240V, 50/60Hz, 1200W (3*400w)
Product Size	420*360*730mm
Weight	N.W./ G.W.: 8.5KG/ 10KG
Gas Hose	Certified gas hose according to applicable EN-standard(recommend 50mm)
Gas Regulator	Certified according to EN 16436(flow rate max. 1.5kg/h)

The heater shall be always used in draughty room. Allow plenty of fresh air, never seal up the doorways and windows.

This will bring efficient combustion and comfortable environment.

Ceramic tiles activated	Room size	Ventilation area
3	82 ㎡	＞ 103 cm²

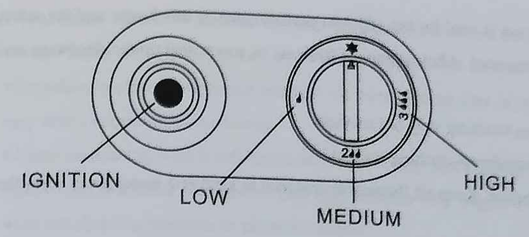
Operating Instructions:

There are 3 controls need to be paid attention.

The first is the valve on the cylinder, which will be used to turn ON and OFF the gas supply.

The second is the gas control knob with a dial which has 3 positions marked on it.

This control knob is located on the top end of the heater（fig4）



The third is the piezoelectric ignition button next to the gas control knob（fig4）.

Pressing this button will generate a spark on the pilot burner thus igniting the gas to the pilot burner.

The pilot and center burner should remain alight.

You may now adjust the heater setting to LOW/ Med/ High as required.

Installation

1. Put the cylinder into the gas heater
2. Install the protection baffle to make sure the cylinder can't move
3. Connect the pipe to the gas valve with cap（make sure no leakage)
4. Connect another side of the pipe to the regulator with cap (make sure no leakage)
5. Open the gas tap before using the heater, and close the gas tap after using.

Lighting heater:

Before connecting the regulator to the gas cylinder, check whether there is a rubber washer on the regulator and the washer must be in good condition.

Connect the regulator to the gas cylinder by turning the handwheel anticlockwise.

Open the gas cylinder by turning the gas cylinder valve anticlockwise. Turn the gas control knob on the heater to setting1 (fig 4).

Press the control knob down and hold in the pressed condition. This will allow gas to flow to the pilot and center burner.

While holding the control knob in the pressed position push the piezoelectric ignition (fig 2) button 2 or 3 times.

Each time you strike this piezoelectric ignition you will hear a clicking sound as well as see a spark on the pilot burner.

Once the pilot has lit, continue holding the gas control knob in the pressed position for a further 10 to 15 seconds thus activating the flame failure safety device.

Turning off the heater:

To turn off the heater, turn the control knob to position 1 and close the gas cylinder valve by turning the knob on the cylinder clockwise. Ensure that the pilot flame and the center burner are extinguished.

Testing gas leaks:

When you suspect that the heater is leaking, turn off the gas supply and have the unit inspected by a qualified technician. Do not attempt to locate the source of leak with a naked flame. Locate it by sound, smell or by applying soapy water. And bubbles forming will indicate the whereabouts of a leak.

Safety tips:

Do not move the heater while it is in use.

Always face the heater towards the center of the room.