

Preethi  
CELEBRATING  
**40**  
★ ★ YEARS ★ ★



**Preethi**  
Blu flame

IS:4246



CM/L -6700064616

**Save Gas, Save Money**

Bring home the **Blu flame!**



**THERMALLY TOUGHENED GLASS**



**EXTENDABLE LEGS (Patent Filed)**



**TRI PAD MIXING CHAMBER**



**ANT GUARD JET (Patent Filed)**



**HEAVY BRASS BURNER**



**STURDY COATED PAN SUPPORT**

**Instruction Manual**

Glass Top Gas Stove  
2B, 3B & 4B



◆ 2 Year Warranty ◆ Life Long Free Service\*

\*Applicable only at Preethi Customer Care Centres.

Every product that bears the PREETHI brand name has to pass a series of stringent quality tests.

Preethi, relies on its core values of Performance, Quality, Reliability & Safety. Our mission remains single-minded to improve the family's quality of life through the superior quality and efficiency of our home appliances.

**Congratulations**  
on purchasing a winner

Dear Customer,

Thank you for choosing New Preethi Glass Top Gas Stove. This inspired new design is another unique product from Preethi.

Preethi Glass Top Gas Stove design and user friendly features is the outcome of diligent research and extensive consumer feedback. The result is a product that makes your everyday cooking fast, efficient and a lot of fun.

All Preethi products are designed to meet international standards in safety and quality. We encourage you to read and store this reference guide carefully to ensure many years of trouble free and easy cooking!

Welcome to the Preethi Family !!

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Instagram: <https://www.instagram.com/preethikitchenappliances/>



Product registration: <http://preethi.in/support>



[https://www.youtube.com/channel/UCqCmLRqAMAnutsGvsZe\\_IQ](https://www.youtube.com/channel/UCqCmLRqAMAnutsGvsZe_IQ)

The Manager - Customer care ( Preethi Brand)

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**ONE CALL ASSISTANCE**

**+91 99400 00005**

## Trouble Shooting:

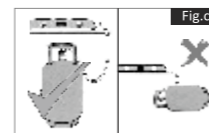
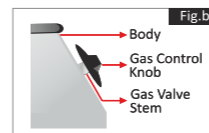
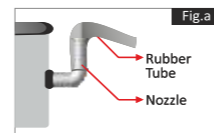
Problem	Possible Reason	Solution
Gas stove does not ignite	Main gas valve is closed.	Open the main gas valve.
	Bend/Block in rubber tube.	Straighten the tube / remove the blockage.
	No gas supply.	Replace the gas cylinder
	No proper flow in the tube.	It could be due to air mixing repeat to ignite to remove the air in the tube.
Gas leakage	Leakage from gas tube	Close the main gas valve and replace the tube with a new one
	Gas control knob not closed properly	Switch off the gas knob properly
	Leakage from gas cylinder regulator	Replace your regulator / inform your gas dealer
If flame is abnormal	Flame ports are clogged	Clean the burner holes with burner cleaning pin or wire brush

## Save Gas, Save Money:

- Don't boil milk directly from freezer allow it to attain liquid state before boiling
- Keep the pan closed whenever possible
- Use metals such as stain less steel with Copper bottom whenever possible
- Maintain shiny outer surfaces of vessel and wipe utensils dry before placing them on the burner
- Don't use too much water while cooking as evaporating off the excess water will mean more use of LPG.
- Use pans which are wide enough to cover the entire flame
- Once a curry comes to a boil reduce the flame so that it is just enough to maintain boiling
- Check the regulator, pipes, burner for leaks and also ensure that regulator is switched off after cooking to eliminate any chance of wastage due to small leaks.

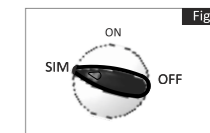
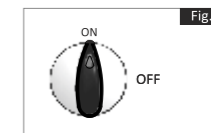
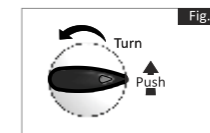
## How to Assemble:

- While unpacking the product make sure that all parts of the glass top gas stove are available in the pack.
- Place gas stove on a flat surface.
- Turn your gas stove to upside down position and fix the legs at the given bottom space.
- After removing the nozzle cap, connect the gas cylinder by fixing the ISI certified rubber tube to the inlet of the nozzle.
- Push the rubber tube which is attached to the gas regulator in to the nozzle as far as it goes. (Ref fig.a)
- Place the gas control knob on the gas control valve stem and push firmly inside. (Ref fig.b)
- The cylinder should be always in vertical position and should not be used horizontally. (Ref fig.c)
- Place the drip/spill trays in position.
- Place pan support on top by aligning to the holes on the stove.
- The tube used to connect the stove should be within 1.5 m (4.5 ft). It must not be extended from one place to another and must not past through doors, windows, walls, partitions, concrete slabs or floors.
- For Auto Ignition models only: Auto Ignition system works on 1.5 Volts (R20 size) battery. Put the battery, provided along with the packing into the battery compartment located underneath the stove.



## User Instructions:

- Open the gas regulator of the cylinder.
- Push the gas control knob and turn it to anti clockwise direction towards the 'ON' position (Ref fig.a) while simultaneously lighting a match stick or gas lighter close to the top of the burner.
- Due to the air in the gas tube the burners may not ignite during the first time, turn the gas control knob clockwise to the 'OFF' position and try again until the burner ignites.
- Keep the gas control knob in 'ON' position while cooking. (Ref. fig.b)
- To reduce the flame (SIM) further turn the gas control knob anti clockwise. (Ref. fig.c)
- To put off the burner, turn the gas control knob clockwise to the 'OFF' position until the knob projects out. After changing the position close the gas regulator of the cylinder.
- Keep the stove and gas cylinder valve in 'OFF' position when not in use.
- Keep sufficient distance between the lighter and the burner while lighting the stove.
- Do not light stove placing the vessel on the pan support.



## How to use Auto Ignition

### Individual Auto Ignition

- ◆ Turn on the gas supply from cylinder regulating valve first.
- ◆ Push the gas control knob and turn it to the anti-clockwise direction towards ON position, spark continuously coming out from the electrode and burner will ignite.

### Note:

If the stove does not light, bring the knob to 'OFF' position and repeat until the burner ignites.

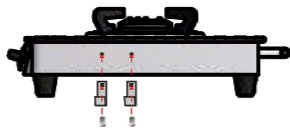
Ceramic electrode should be kept dry, in case of spillage wipe with dry cloth.

## How to use Extendable Legs:

- ◆ Lift the front side of the stove, pull the front leg towards down side. Then rotate the leg and lock it given slot.
- ◆ After cleaning lift the front side of the stove rotate and push the leg towards original position.



## Lighter Holder Assembly Instructions:



Place the clamp in line with the holes on the side of the gas stove and tighten the screws, and make sure both the clamps are positioned parallel to each other

## For Glass Safety:

- ◆ Do not place any hot vessels on the top of the glass.
- ◆ Do not use the stove as tandoor.
- ◆ Do not keep any inverted kadai or similar kind of vessels on the top of glass which extinguish the flame. It should be strictly avoided.



- ◆ Use liquified petroleum gas (LPG) only.
- ◆ The room must be well ventilated.
- ◆ Place the stove on a flat surface that is over the height of the gas cylinder.
- ◆ Use good quality rubber hose meant for LPG stoves.
- ◆ Clean the burners regularly so that the holes in the burners do not get clogged.
- ◆ Check the gas tube regularly for wear and tear or leakage.
- ◆ Keep the gas stove and gas cylinder valve in 'OFF' position when it is not in use.
- ◆ Clean the burners with a wire brush and burner hole cleaner. If you wash the burner, wipe and dry before fixing.
- ◆ Clean the pan support in normal water and dry before use.
- ◆ **If you suspect any gas leakage, open all windows, do not operate any electrical devices or switches and close the regulator of the cylinder.**
- ◆ **Keep sufficient distance between lighter and burner while lightening.**



- ◆ Do not keep the tube in contact with any other parts of stove.
- ◆ Do not use the stove to dry towels, cloth etc.,
- ◆ Do not use vinyl plastic tube, as it is highly inflammable.
- ◆ Do not touch the pan supports of the stove while in use.
- ◆ Do not keep inflammable substances near the gas stove.
- ◆ Do not use a tube with twists, loops, links or any external pressure.
- ◆ Do not apply excessive pressure to the gas control knob.
- ◆ Do not allow children near the stove.
- ◆ Do not keep the cylinder in a tilted or horizontal position.
- ◆ **Do not check for gas leaks with a flame.**
- ◆ Don't lightening flame with vessels.



**THERMALLY TOUGHENED GLASS**



**ANT GUARD JET (Patent Filed)**



**EXTENDABLE LEGS (Patent Filed)**



**HEAVY BRASS BURNER**



**TRI PAD MIXING CHAMBER**



**STURDY COATED PAN SUPPORT**



## Product Contents

Model	Heavy Duty Brass Burners	Gas Control Knobs	Pan Supports	Rubber Legs	Stainless Steel Drip/Spill Trays
Smart - ST	2 N	2 N	2 N - Vitreous Enameled / Euro coated / Powder Coated	4 N Regular	2 N
Gleam - ST	2 N	2 N	2 N - Vitreous Enameled / Euro coated / Powder Coated	2 N Extendable - 2 N Regular	2 N
Streak - ST	2 N	2 N	2 N - Vitreous Enameled / Euro coated / Powder Coated	2 N Extendable - 2 N Regular	2 N
Jumbo Max	4 N	4 N	4 N - Vitreous Enameled / Euro coated / Powder Coated	2 N Extendable - 2 N Regular	4 N
Sparkle - ST	3 N	3 N	3 N - Vitreous Enameled / Euro coated / Powder Coated	2 N Extendable - 2 N Regular	3 N
Blaze - ST	3 N	3 N	3 N - Vitreous Enameled / Euro coated / Powder Coated	2 N Extendable - 2 N Regular	3 N
Jumbo	4 N	4 N	4 N - Vitreous Enameled / Euro coated / Powder Coated	4 N Regular	4 N
Streak II*	2 N	2 N	2 N - Vitreous Enameled / Euro coated / Powder Coated	2 N Extendable - 2 N Regular	2 N
Blaze II*	3 N	3 N	3 N - Vitreous Enameled / Euro coated / Powder Coated	2 N Extendable - 2 N Regular	3 N

## Technical Specification:

Technical Specification																					
MODEL	SMART - ST			GLEAM - ST			STREAK -ST			SPARKLE - ST			BLAZE - ST			JUMBO MAX			JUMBO		
Type	2 Burner			2 Burner			2 Burner			3 Burner			3 Burner			4 Burner			4 Burner		
Model No	GTS 101			GTS 102			GTS 116/107AI			GTS 104			GTS 117/108 AI			GTS 118			GTS 106		
Burner Rating	lts./hr	gms./hr	k.cal/hr	lts./hr	gms./hr	k.cal/hr	lts./hr	gms./hr	k.cal/hr	lts./hr	gms./hr	k.cal/hr	lts./hr	gms./hr	k.cal/hr	lts./hr	gms./hr	k.cal/hr	lts./hr	gms./hr	k.cal/hr
Small	52	128	1394	52	128	1394	52	128	1394	52	128	1394	52	128	1394	52	128	1394	52	128	1394
Big	72	177	1930	72	177	1930	72	177	1930	72	177	1930	72	177	1930	72	177	1930	2*72	2*177	2* 1930
Super Big	-	-	-	-	-	-	-	-	-	90	221	2413	90	221	2413	90	221	2413	90	221	2413
Mini Small	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	111	1206	-	-	-
Total Gas Input	124	305	3324	124	305	3324	124	305	3324	214	526	5737	214	526	5737	259	637	6943	286	703	7667
Body Finish	Powder Coated			Powder Coated			Stainless Steel			Powder Coated			Stainless Steel			Stainless Steel			Stainless Steel		
Gas	Manual / For use with commercial LPG at 2.942 kN/m <sup>2</sup> (30gf/cm <sup>2</sup> )																				
Ignition System	Manual			Manual			Manual / II*			Manual			Manual / II*			Manual			Manual		

\*Individual Ignition

Blu Flame

**Preethi**  
Blu Flame

Glass Top Gas Stove  
GTS 101/102/104/106/107  
108/116/117/118

## WARRANTY CARD

Date Sold: .....SI. No:

Purchaser's Name & Address: .....

Dealer's Name & Address: .....

Signature:

Stamp:

### TERMS & CONDITIONS OF SPECIAL WARRANTY AND SERVICE POLICY:

1. Retain the original sale bill and the Warranty Card, which should be shown to our service personnel for scrutiny at our Customer Care Centres or during Home Services.
2. You can choose to register your product at [www.preethi.in/product-registration](http://www.preethi.in/product-registration) to avail service even without the Warranty Card.
3. The Five Year Warranty on glass and burners does not cover damage to the glass and burners due to mishandling, negligence or breakage.
4. All repairs to the glass and burners within the Five Year Warranty period will be done "Free of Charge". Preethi offers "Life Long Free Service". There will be no charges for components or labour during the warranty period.
5. For repairs after the expiry of the Warranty period, nominal charges will be applicable for the components replaced. There will be no charges for labour, even for home service. For home service an additional nominal travel cost will be charged.
6. Free service and replacement under Warranty does not extend the term of Warranty in any manner.
7. The Warranty is valid only in the country of purchase and only at Preethi Customer Care Centres.
8. Defective components which are exchanged or replaced both under "Chargeable" and "Free of Charge" basis, becomes the property of the Company to avoid inappropriate usage.
9. You are entitled to a free check up every 6 months with any of our Customer Care Centres.
10. The Warranty will become void, if the product is tampered with or opened by any unauthorised person.
11. The Warranty will become void if the product meant for domestic use is used for any other purpose.
12. Service beyond the period of Warranty is subject to availability of spares.

**Preethi**  
Blu Flame

Glass Top Gas Stove  
GTS 101/102/104/106/107  
108/116/117/118

YOUR COMMENTS on the performance of your Glass Top Gas Stoves and suggestions for product improvement. IN CASE OF COMPLAINTS write to us directly or call Tel. No.: +91 9940000005 (Chennai)

Sender's Name & Address (in BLOCK LETTERS):

**Preethi**  
Blu Flame

### SALE DETAILS

Glass Top Gas Stove  
GTS 101/102/104/106/107  
108/116/117/118

Date Sold: ..... SI.No:

Purchaser's Name & Address(in BLOCK LETTERS):.....

(To be returned to us through our dealer)