

STANDARD & LABELING PROGRAM FOR DOMESTIC LPG STOVES

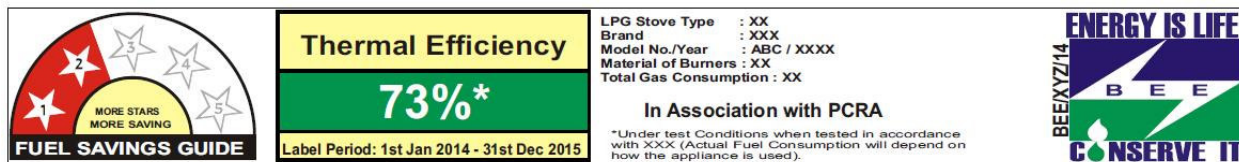


LPG in India is predominantly marketed by Public Sector Oil Marketing Companies (OMC). Currently there are more than 16 crore registered LPG connections with OMCs. Approximately, 100 Lakh new connection are released by OMCs every year. During 2013-14 India imported 6.6 MMT LPG valuing approx. INR 37425 Crores. Growing LPG consumption and higher costs of import and subsidies is a concern for Indian Government.

Market studies suggest that there is a huge potential of saving LPG by deploying energy efficient Domestic LPG stoves in households. BIS standard IS:4246 (with all amendments) applicable to Domestic LPG Stoves stipulates a minimum thermal efficiency of 68%. Indian market is occupied by both BIS and Non BIS stoves. PCRA in association with BEE (Bureau of Energy Efficiency) benchmarked energy efficiency standards for Star Rating under Standard & Labeling Program. Star Labeled products shall provide informed choice to the customer for purchase of energy efficient products resulting in reduced LPG consumption. Post approval of Ministry of Power, S&L Program is under implementation. Manufacturers, importers and persons in trade can register their products for Star Rating under Standard & Labeling Program of BEE. Approved Star Rating plan of the S&L Program is as under:

Star Rating	Thermal Efficiency (As per IS:4246 latest)
1 Star	>= 68% to < 72%
2 Star	>= 72% to < 75%
3 Star	>= 75% to < 78%
4 Star	>= 78% to < 81%
5 Star	>= 81%

Energy efficiency star label shall be as cut to outlines shown below



[For complete details of the S&L Program, visit www.beeindia.in](http://www.beeindia.in)

[Click this link to “Search & Compare” BEE Star Label awarded Domestic LPG Stoves](#)