



**Electrical
Home Appliances**

- BTH offers one stop testing facilities for wide range of Domestic Home Appliances.



BHARAT TEST HOUSE Pvt. Ltd.

NABL ACCREDITED & BIS RECOGNISED, ISO 9001, ISO 14001 & ISO 45001 CERTIFIED LAB



Recognised



Electrical Home Appliances



BTH has operationalized excellent testing facilities for electrical home appliances under electrical & electronics discipline. This covers Home & Kitchen appliances, Consumer Durables & White Goods, etc. The entire infrastructure is one of the major test facilities of India. The existing test facility covers testing for safety & performance as per IS/IEC, other customer requests for getting certification mark. It allow covers Check Testing requirements of Standards & Labeling (S&L) program of Bureau of Energy Efficiency (BEE) for most of the notified appliances as well as random testing. A snapshot of major test facilities at **BTH** is listed below:

Products/ Standards Covered



Electric Stoves
IS 2994



Electric Fence Energizer
IS 302-2-76, IEC 60335-2-76



Domestic Electric Cooking Ovens
**IEC 60350-1,2, IS 302-1,
IS 302-2-6, IS 369, IS 5790**



Hot Air Fan
IS 4283



Domestic Electric Food Mixers
IS 4250



Electric Kettles, Jugs &
Coffee Makers
IS 302-2-206



Rice Cooker
IS 302-2-15



Electric Immersion Water Heater
IS 368



Room Air Conditioner*
(Unitary/Split Air Conditioners)
**IS 1391-1, IS 1391-2,
IEC 60335-2-40**



Electric Toaster
IS 1287



Electric Ceiling Type Fans
IS 374, IEC 60879 BEE Schedule 8



Electric Radiator
IS 369



Electric Steam Cooker
IS 302-2-46, IEC 60335-2-46



Electric Call Bells & Buzzers
IS 302-2-203



Electric Iron
**IS 366, IEC 60311
IS 302-2-3**



Electric Table and Pedestal Type Fans
IS 1169



Insect Killers
IS 302-2-59



Spin Extractors and
Tumbler Dryers
IS 302-2-4, IS 302-2-11



Electric Instantaneous Water Heater
IS 8978



Stationary Storage Type
Electric Water Heaters
**IS 302-1, IS 302-2, IEC 60335-1,
IEC 60335-2, IS 2082, IEC 60379**

WE OFFER SINGLE WINDOW SERVICE

Lab 1:
781, HSIIDC,
Industrial Estate,
Rai, Distt. Sonapat,
Haryana-131029.





Lab 2:
1474, HSIIDC,
Industrial Estate,
Rai, Distt. Sonapat,
Haryana-131029.

Lab 3:
1668, HSIIDC,
Industrial Estate,
Rai, Distt. Sonapat,
Haryana-131029.

Lab 4:
1668 (DIV-II), HSIIDC,
Industrial Estate,
Rai, Distt. Sonapat,
Haryana-131029.

Lab 5:
26, Wazirpur,
Industrial Area,
Wazirpur,
Delhi-110052.


Electric Shavers, Hair Clippers and
Similar Appliances
IS 302-2-8, IEC 60335-2-8


Massage Appliances
IS 302-2-32


Range Hoods
IS 302-2-31


Switch/Socket
IS 3854, IS 1293


MCB, MCCB,
RCCB, etc.
**IS/IEC 60898,
IS/IEC 60898-1,
IS 60947-1**

*Excluding performance testing.