





Product List for BEE Registration

Sr. No.	Products	Remark
Mandatory Appliances		
1	 <p data-bbox="276 721 823 797">Color TV / Smart TV IS 616, IS 13384 (Part 1 and Part 2) and IS 13900 for CRT's, Schedule - 11</p>	All models and brands of Color TV / Smart TV are covered under Schedule - 11 and prescribed norms for energy efficiency are mandatory.
2	 <p data-bbox="276 1025 568 1079">Induction Motors IS 15999 IS 12615 and Schedule 6</p>	All models and brands of Induction Motors are covered under Schedule - 6 and prescribed norms for energy efficiency are voluntary.
3	 <p data-bbox="276 1317 719 1370">Agricultural Pump Sets IS 9079, IS 8034, IS 14220, IS 11346 and Schedule 7</p>	All models and brands of Agricultural Pump Sets are covered under Schedule - 7 and prescribed norms for energy efficiency are voluntary.
4	 <p data-bbox="276 1608 464 1662">Ceiling Fans IS 374 and Schedule 8</p>	All models and brands of Ceiling Fans are covered under Schedule - 8 and prescribed norms for energy efficiency are voluntary.

5	 <p>Domestic Liquefied Petroleum Gas(LPG) Stoves IS 4246 and Schedule 9</p>	<p>All models and brands of Domestic Liquefied Petroleum Gas(LPG) Stoves are covered under Schedule - 9 and prescribed norms for energy efficiency are voluntary.</p>
6	 <p>Washing Machine IS 302-2-7. IEC 60456 and Schedule 12</p>	<p>All models and brands of Washing Machine are covered under Schedule - 12 and prescribed norms for energy efficiency are voluntary.</p>
7	 <p>Computer (Notebook / Laptops) Schedule 14</p>	<p>All models and brands of Computer (Notebook /Laptops) are covered under Schedule - 14 and prescribed norms for energy efficiency are voluntary.</p>
8	 <p>Ballast (Electronic / Magnetic) IS 1534-1, IS 13021, IS 15885-2-8, IS 14700-3-2, IS16873-5 and Schedule 15</p>	<p>All models and brands of Ballast (Electronic/Magnetic) are covered under Schedule - 15 and prescribed norms for energy efficiency are voluntary.</p>
9	 <p>Office equipment (Printer, Copier, Scanner, MFD) Schedule 16</p>	<p>All models and brands of Office equipment (Printer, Copier, Scanner, MFD) are covered under Schedule - 16 and prescribed norms for energy efficiency are voluntary.</p>
10	 <p>Diesel Engine Driven Monoset Pumps for Agricultural Purposes Schedule 13</p>	<p>All models and brands of Diesel Engine Driven Monoset Pumps for Agricultural Purposes are covered under Schedule - 13 and prescribed norms for energy efficiency are voluntary.</p>

11



Solid State Inverter
IS 13314 and Schedule 17

All models and brands of Solid State Inverter are covered under Schedule - 17 and prescribed norms for energy efficiency are voluntary.

12



Diesel Generator
IS 10000, IS 10001, IS 13364, IS 4889 and Schedule 18

All models and brands of Diesel Generator are covered under Schedule - 18 and prescribed norms for energy efficiency are voluntary.

13



Chillers
IS 16590 and Schedule 21







All models and brands of Chillers are covered under Schedule - 21 and prescribed norms for energy efficiency are voluntary.




14



Microwave Ovens
IS 302-2-25, IEC60705 and Schedule 22

All models and brands of Microwave Ovens are covered under Schedule - 22 and prescribed norms for energy efficiency are voluntary.

Sr. No.	Products	Remark
Voluntary Products		
15	 <p data-bbox="272 521 600 573">Room Air Conditioners IS 1391 Part 1 and Part 2, Schedule - 3</p>	<p data-bbox="842 315 1394 510">Applicable to Single-phase split and unitary air conditioners of the vapour compression type for household use up to a rated cooling capacity of 11 kW only. Multi-split systems (i.e., those having more than one indoor unit with an independent control for each indoor unit) and Evaporative coolers or any other cooling systems that are not of the vapour compression type are not covered in this scheme.</p>
16	 <p data-bbox="272 804 475 855">Frost-Free Refrigerators IS 15750, Schedule - 1</p>	<p data-bbox="842 598 1394 649">Applicable to Frost Free (No-Frost) refrigerating appliance of the vapour compression type. In a frost-free system:</p> <ul style="list-style-type: none"> <li data-bbox="842 665 1222 689">a. Cooling is provided by forced air circulation, <li data-bbox="842 705 1394 779">b. The system is automatically operated to prevent permanent formation of frost on all refrigerated surfaces, and <li data-bbox="842 795 1294 819">c. No accumulation of ice or frost forms on stored food.
17	 <p data-bbox="272 1108 600 1160">Tubular Fluorescent Lamps IS 2418 Part 1 and Part 2, Schedule - 2</p>	<p data-bbox="842 902 1394 1010">The energy labelling scheme covers 4 feet tubular fluorescent lamps for wattages up to 40W and 6500K colour temperature for halo-phosphates and 6500K, 4000K & 2700K for tri-phosphate category.</p>
18	 <p data-bbox="272 1391 675 1442">Room Air Conditioners (Cassette, Floor Standing) IS 1391 Part 2, Schedule - 3A</p>	<p data-bbox="842 1184 1394 1292">This schedule specifies the energy requirements for single-phase split air conditioners of the vapour compression type up to a rated cooling capacity of 11 kW. Cassette, Floor Standing Tower, Ceiling, Corner AC up to 3 Ton capacity are included.</p>
19	 <p data-bbox="272 1673 507 1724">Direct Cool Refrigerators IS 1476 Part 1, Schedule - 5</p>	<p data-bbox="842 1467 1394 1574">Direct Cool refrigerating appliances of the vapour compression type are the refrigerators with or without crisper, ice making or frozen food storage compartments. Cooling is primarily obtained by natural convection only.</p>
20	 <p data-bbox="272 1955 464 2007">Electric Geysers IS 2082, Schedule - 10</p>	<p data-bbox="842 1749 1394 1921">This schedule specifies the energy labelling requirements for stationary storage type electric water heaters (both vertical and horizontal type) up to rated capacity of 200 Litres. The schedule covers stationary storage type electric water heater of rated capacities 6, 10, 15, 25, 35, 50, 70,100, 140 and 200 Litres.</p>

21	 <p>BEE Registration for Electric Geysers IS 1391 Part 2 and ISO 16358-1, Schedule - 19</p>	<p>Applicable to single phase up to & including 250V AC variable capacity air conditioners of the vapour compression type up to and including a rated cooling capacity of 9000 kCal/h. Multi-split systems (i.e., those having more than one indoor unit with an independent control for each indoor unit) and Evaporative coolers or any other cooling systems that are not of the vapour compression type are not covered in this scheme.</p>
22	 <p>LED Lamps IS 16102 Part 2, IS 16106 and 14700 (Part 3 / Sec 2), Schedule - 20</p>	<p>The schedule specifies the energy labelling requirements for self-ballasted non-directional general purpose LED lamps for general lighting services working on single phase AC up to and including 250V. This schedule does not covers self-ballasted LED-lamps that intentionally produce tinted or colored light neither does it cover OLEDs.</p>
23	 <p>Distribution Transformers IS 1180 Part 1, IS 2026 (Part1, Part 2 and Part 3) and IS 2500 Part-1, Schedule - 4</p>	<p>All models and brands of distribution transformers are covered under Schedule - 4 and prescribed norms for energy efficiency are mandatory.</p>