National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : IFB TESTING LABORATORY, L-1, VERNA ELECTRONIC CITY, VERNA, SOUTH GOA, GOA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 28/03/2022 to 27/03/2024 **Last Amended on** 25/01/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Internal Wiring	IS 302 (Part 2/ sec 7), Cl. 23
2	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Overload Protection of Transformers and Associated Circuits	IS 302 (Part 2/ sec 7), Cl. 17
3	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Radiation, Toxicity And Similar Hazards	IS 302 (Part 2/ sec 7), Cl. 32
4	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Resistance to heat and fire	IS 302 (Part 2/ sec 7), Cl. 30
5	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Resistance to rusting	IS 302 (Part 2/ sec 7), Cl. 31
6	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Screw and connections	IS 302 (Part 2/ sec 7), Cl. 28
7	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Starting of Motor-Operated Appliances	IS 302 (Part 2/ sec 7) Cl. 9
8	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Supply connections and External flexible cords	IS 302 (Part 2/ sec 7), Cl. 25
9	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Terminals for external conductors	IS 302 (Part 2/ sec 7), Cl. 26
10	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Transient Over Voltages	IS 302 (Part 2/ sec 7), Cl. 14
11	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines	Void	IS 302 (Part 2/ sec 7), Cl. 12
12	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Starting of Motor-Operated Appliances	IS 302 (Part 1) Cl. 9, Amendment no. 1 to 4
13	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Overload Protection of Transformers and Associated Circuits	IS 302 (Part 1), Cl. 17, Amendment no. 1 to 4
14	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Terminals for external conductors	IS 302 (Part 1), Cl. 26, Amendment no. 1 to 4
15	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Transient Over Voltages	IS 302 (Part 1), Cl. 14, Amendment no. 1 to 4
16	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Internal Wiring	IS 302 (Part 1), Cl. 23, Amendment no. 1 to 4
17	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Radiation, Toxicity and Similar Hazards	IS 302 (Part 1), Cl. 32, Amendment no. 1 to 4

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18	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Resistance to heat and fire	IS 302 (Part 1), Cl. 30, Amendment no. 1 to 4
19	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Resistance to rusting	IS 302 (Part 1), Cl. 31, Amendment no. 1 to 4
20	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Screw and connections	IS 302 (Part 1), Cl. 28, Amendment no. 1 to 4
21	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Supply connections and External flexible cords	IS 302 (Part 1), Cl. 25, Amendment no. 1 to 4
22	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Clothes Washing Machines, Tumbler Dryer	Void	IS 302 (Part 1), Cl. 12, Amendment no. 1 to 4
23	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Microwave Ovens- Methods for Measuring performance	Consumption measurement of Low Power Modes/ Power Consumption in Standby Mode	BEE Schedule 22
24	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Microwave Ovens- Methods for Measuring performance	Consumption measurement of Low Power Modes/ Power Consumption in Standby Mode	IEC 60705 (Edition 4.2 : incorporating Amd1:2014+Amd2:2018), Cl. 15,
25	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Microwave Ovens- Methods for Measuring performance	Consumption measurement of Low Power Modes/ Power Consumption in Standby Mode	IEC 62301 (Edition 2), Cl. 5, 6
26	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Microwave Ovens- Methods for Measuring performance	Determination of Microwave Power Output	BEE Schedule 22
27	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Microwave Ovens- Methods for Measuring performance	Determination of Microwave Power Output	IEC 60705 (Edition 4.2 : incorporating Amd1:2014+Amd2:2018), Cl. 8
28	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Microwave Ovens- Methods for Measuring performance	Efficiency/ Microwave function efficiency	BEE Schedule 22
29	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Microwave Ovens- Methods for Measuring performance	Efficiency/ Microwave function efficiency	IEC 60705 (Edition 4.2 : incorporating Amd1:2014+Amd2:2018), Cl. 9
30	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Microwave Ovens- Methods for Measuring performance	Energy Consumption for the Microwave function (per cooking cycle)	BEE Schedule 22
31	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Microwave Ovens- Methods for Measuring performance	Energy Consumption for the Microwave function (per cooking cycle)	IEC 60705 (Edition 4.2 : incorporating Amd1:2014+Amd2:2018), Cl. 14
32	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Internal Wiring	IEC 60335-2-11, Cl.23

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33	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Overload Protection of Transformers and Associated Circuits	IEC 60335-2-11, Cl.17
34	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Radiation, Toxicity And Similar Hazards	IEC 60335-2-11, Cl.32
35	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Resistance to heat and fire	IEC 60335-2-11, Cl.30
36	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Resistance to rusting	IEC 60335-2-11, Cl.31
37	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Screw and connections	IEC 60335-2-11, Cl.28
38	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Starting of Motor-Operated Appliances	IEC 60335-2-11, Cl.9
39	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Supply connections and External flexible cords	IEC 60335-2-11, Cl.25
40	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Terminals for external conductors	IEC 60335-2-11, Cl.26
41	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Transient Over Voltages	IEC 60335-2-11, Cl.14
42	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumble Dryer	Void	IEC 60335-2-11, Cl.12
43	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Internal Wiring	IS 302 (Part 2/ sec 11), Cl. 23, Amendment no. 1
44	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Overload Protection of Transformers and Associated Circuits	IS 302 (Part 2/ sec 11), Cl. 17, Amendment no. 1
45	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Radiation, Toxicity And Similar Hazards	IS 302 (Part 2/ sec 11), Cl. 32, Amendment no. 1
46	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Resistance to heat and fire	IS 302 (Part 2/ sec 11), Cl. 30, Amendment no. 1
47	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Resistance to rusting	IS 302 (Part 2/ sec 11),Cl. 31, Amendment no. 1
48	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Screw and connections	IS 302 (Part 2/ sec 11), Cl. 28, Amendment no. 1
49	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Starting of Motor-Operated Appliances	IS 302 (Part 2/ sec 11), Cl. 9, Amendment no. 1
50	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Supply connections and External flexible cords	IS 302 (Part 2/ sec 11), Cl. 25, Amendment no. 1

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51	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Terminals for external conductors	IS 302 (Part 2/ sec 11), Cl. 26, Amendment no. 1
52	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Transient Over Voltages	IS 302 (Part 2/ sec 11), Cl. 14, Amendment no. 1
53	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Tumbler Dryer	Void	IS 302 (Part 2/ sec 11), Cl. 12, Amendment no. 1
54	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Abnormal Operation	IEC 60335-2-11, Cl. 19;
55	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Abnormal Operation	IS 302 (Part 2/ sec 11), Cl. 19, Amendment no. 1
56	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Clearances, Creepage Distances and solid insulation	IEC 60335-2-11, Cl. 29
57	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Clearances, Creepage Distances and solid insulation	IS 302 (Part 2/ sec 11), Cl. 29, Amendment no. 1
58	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Heating Test	IEC 60335-2-11, Cl. 11
59	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Heating Test	IS 302 (Part 2/ sec 11), Cl. 11, Amendment no. 1
60	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Leakage current & Electric Strength	IEC 60335-2-11, Cl. 16
61	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Leakage current & Electric Strength	IS 302 (Part 2/ sec 11), Cl. 16, Amendment no. 1
62	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Leakage Current & Electric Strength at operating Temperature	IEC 60335-2-11, Cl. 13
63	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Leakage Current & Electric Strength at operating Temperature	IS 302 (Part 2/ sec 11), Cl. 13, Amendment no. 1
64	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Marking durability	IEC 60335-2-11, Cl. 7
65	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Marking durability	IS 302 (Part 2/ sec 11), Cl. 7, Amendment no. 1
66	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Mechanical Strength (Spring Impact hammer)	IEC 60335-2-11, Cl. 21
67	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Mechanical Strength (Spring Impact hammer)	IS 302 (Part 2/ sec 11), Cl. 21, Amendment no. 1
68	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Moisture resistance	IEC 60335-2-11, Cl. 15

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69	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Moisture resistance	IS 302 (Part 2/ sec 11), Cl. 15, Amendment no. 1
70	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Power Input & current	IEC 60335-2-11, Cl. 10
71	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Power Input & current	IS 302 (Part 2/ sec 11), Cl. 10, Amendment no. 1
72	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Protection against access to live parts	IEC 60335-2-11, Cl. 8
73	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Protection against access to live parts	IS 302 (Part 2/ sec 11), Cl. 8, Amendment no. 1
74	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Provision for earthing	IEC 60335-2-11, Cl. 27.5
75	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Provision for earthing	IEC 60335-2-11, Cl.27
76	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Provision for earthing	IS 302 (Part 2/ sec 11), Cl. 27, Amendment no. 1
77	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Provision for earthing	IS 302 (Part 2/ sec 11), Cl. 27.5, Amendment no. 1
78	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Stability & mechanical hazards (Tilt test)	IEC 60335-2-11, Cl. 20
79	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washer Dryer, Tumble Dryer	Stability & mechanical hazards (Tilt test)	IS 302 (Part 2/ sec 11), Cl. 20, Amendment no. 1
80	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Internal Wiring	IEC 60335-2-7, Cl.23
81	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Measurements to determine washing performance	BEE Schedule 12
82	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Measurements to determine washing performance	BSEN 60456, (Clause 8.3)
83	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Measurements to determine washing performance	IEC60456, (clause 8.3)
84	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Measurements to determine washing performance	IS 14155:(Clause11)
85	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Overload Protection of Transformers and Associated Circuits	IEC 60335-2-7, Cl. 17
86	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Radiation, Toxicity And Similar Hazards	IEC 60335-2-7, Cl.32

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87	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Resistance to heat and fire	IEC 60335-2-7, Cl.30
88	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Resistance to rusting	IEC 60335-2-7,Cl.31
89	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Screw and connections	IEC 60335-2-7, Cl.28
90	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Starting of Motor-Operated Appliances	IEC 60335-2-7, Cl. 9
91	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Supply connections and External flexible cords	IEC 60335-2-7, Cl.25
92	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Terminals for external conductors	IEC 60335-2-7, Cl.26
93	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Transient Over Voltages	IEC 60335-2-7, Cl. 14
94	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine	Void	IEC 60335-2-7, Cl. 12
95	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Provision for earthing	IS 302 (Part 2/ sec 7), Cl. 27
96	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Abnormal Operation	IEC 60335-2-7, Cl. 19;
97	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Abnormal Operation	IS 302 (Part 2/ sec 7), Cl. 19;
98	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Clearances, Creepage Distances and solid insulation	IEC 60335-2-7, Cl. 29
99	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Clearances, Creepage Distances and solid insulation	IS 302 (Part 2/ sec 7), Cl. 29
100	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Heating Test	IEC 60335-2-7, Cl. 11
101	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Heating Test	IS 302 (Part 2/ sec 7) Cl. 11
102	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Leakage current & Electric Strength	IEC 60335-2-7, Cl. 16
103	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Leakage current & Electric Strength	IS 302 (Part 2/ sec 7), Cl. 16
104	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Leakage Current & Electric Strength at operating Temperature	IEC 60335-2-7, Cl. 13

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105	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Leakage Current & Electric Strength at operating Temperature	IS 302 (Part 2/ sec 7), Cl. 13
106	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Marking durability	IEC 60335-2-7, Cl. 7
107	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Marking durability	IS 302 (Part 2/ sec 7), Cl. 7
108	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Mechanical Strength (Spring Impact hammer)	IEC 60335-2-7, Cl. 21;
109	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Mechanical Strength (Spring Impact hammer)	IS 302 (Part 2/ sec 7), Cl. 21
110	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Moisture resistance	IEC 60335-2-7, Cl. 15
111	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Moisture resistance	IS 302 (Part 2/ sec 7), Cl. 15
112	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Power Input & current	IEC 60335-2-7, Cl. 10
113	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Power Input & current	IS 302 (Part 2/ sec 7), Cl. 10
114	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Protection against access to live parts	IEC 60335-2-7, Cl. 8
115	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Protection against access to live parts	IS 302 (Part 2/ sec 7), Cl. 8
116	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Provision for earthing	IEC 60335-2-7, Cl. 27
117	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Provision for earthing	IEC 60335-2-7, Cl. 27.5
118	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Provision for earthing	IS 302 (Part 2/ sec 7), Cl. 27.5
119	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Stability & mechanical hazards (Tilt test)	IEC 60335-2-7, Cl. 20
120	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer	Stability & mechanical hazards (Tilt test)	IS 302 (Part 2/ sec 7), Cl. 20
121	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Abnormal Operation	BS EN 60335-1, Cl. 19;
122	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Abnormal Operation	IEC 60335-1, Cl. 19;

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123	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Abnormal Operation	IS 302 (Part 1): 2008 Cl. 19, Amendment no. 1 to 4
124	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Clearances, Creepage Distances and solid insulation	BS EN 60335-1, Cl. 29
125	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Clearances, Creepage Distances and solid insulation	IEC 60335-1, Cl. 29
126	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Clearances, Creepage Distances and solid insulation	IS 302 (Part 1), Cl. 29, Amendment no. 1 to 4
127	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Heating Test	BS EN 60335-1, Cl. 11
128	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Heating Test	IEC 60335-1, Cl. 11
129	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Heating Test	IS 302 (Part 1) , Cl. 11, Amendment no. 1 to 4
130	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Leakage current & Electric Strength	BS EN 60335-1, Cl. 16
131	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Leakage current & Electric Strength	IEC 60335-1, Cl. 16
132	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Leakage current & Electric Strength	IS 302 (Part 1), Cl. 16, Amendment no. 1 to 4
133	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Leakage Current & Electric Strength at operating Temperature	BS EN 60335-1, Cl. 13
134	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Leakage Current & Electric Strength at operating Temperature	IEC 60335-1, Cl. 13
135	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Leakage Current & Electric Strength at operating Temperature	IS 302 (Part 1), Cl. 13, Amendment no. 1 to 4
136	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Marking durability	BS EN 60335-1, Cl. 7;
137	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Marking durability	IEC 60335-1,Cl. 7;
138	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Marking durability	IS 302 (Part 1), Cl. 7, Amendment no. 1 to 4
139	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Mechanical Strength (Spring Impact hammer)	BS EN 60335-1, Cl. 21
140	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Mechanical Strength (Spring Impact hammer)	IEC 60335-1, Cl. 21

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141	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Mechanical Strength (Spring Impact hammer)	IS 302 (Part 1), Cl. 21, Amendment no. 1 to 4
142	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Moisture resistance	BS EN 60335-1, Cl. 15;
143	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Moisture resistance	IEC 60335-1,Cl. 15
144	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Moisture resistance	IS 302 (Part 1), Cl. 15, Amendment no. 1 to 4
145	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Power Input & current	BS EN 60335-1, Cl. 10
146	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Power Input & current	IEC 60335-1, Cl. 10
147	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Power Input & current	IS 302 (Part 1), Cl. 10, Amendment no. 1 to 4
148	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Protection against access to live parts	BS EN 60335-1, Cl. 8
149	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Protection against access to live parts	IEC 60335-1, Cl. 8
150	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Protection against access to live parts	IS 302 (Part 1), Cl. 8, Amendment no. 1 to 4
151	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Provision for earthing	BS EN 60335-1, Cl. 27
152	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Provision for earthing	BS EN 60335-1, Cl. 27.5
153	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Provision for earthing	IEC 60335-1, Cl. 27
154	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Provision for earthing	IEC 60335-1, Cl. 27.5
155	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Provision for earthing	IS 302 (Part 1), Cl. 27, Amendment no. 1 to 4
156	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Provision for earthing	IS 302 (Part 1), Cl. 27.5, Amendment no. 1 to 4
157	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Stability & mechanical hazards (Tilt test)	BS EN 60335-1, Cl. 20
158	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Stability & mechanical hazards (Tilt test)	IEC 60335-1, Cl. 20
159	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machine, Washer Dryer& Tumble Dryer	Stability & mechanical hazards (Tilt test)	IS 302 (Part 1), Cl. 20, Amendment no. 1 to 4

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160	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurement of standby power	IEC 62301:(clause 5)
161	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing machines	Measurements to determine rinsing performance	BEE schedule 12
162	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing machines	Measurements to determine rinsing performance	BSEN 60456, (Clause 8.5)
163	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing machines	Measurements to determine rinsing performance	IEC60456, (clause 8.5);
164	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing machines	Measurements to determine rinsing performance	IS 14155, (Clause13)
165	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water and energy consumption and programme time	BEE Schedule 12
166	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water and energy consumption and programme time	BEE Schedule 12
167	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water and energy consumption and programme time	BSEN 60456, (Clause 8.6)
168	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water and energy consumption and programme time	BSEN 60456, (Clause 8.6)
169	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water and energy consumption and programme time	IEC60456, (clause 8.6)
170	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water and energy consumption and programme time	IEC60456, (clause 8.6)
171	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water and energy consumption and programme time	IS 14155:(Clause15)
172	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water and energy consumption and programme time	IS 14155:(Clause15)
173	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water extraction performance	BEE Schedule 12
174	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water extraction performance	BSEN 60456, (Clause 8.4)
175	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water extraction performance	IEC60456, (clause 8.4)

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176	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines	Measurements to determine water extraction performance	IS 14155:(Clause14)
177	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Overload Protection of Transformers and Associated Circuits	BS EN 60335-1, Cl. 17
178	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Overload Protection of Transformers and Associated Circuits	IEC 60335-1, Cl. 17
179	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Transient Over Voltages	BS EN 60335-1, Cl. 14
180	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Transient Over Voltages	IEC 60335-1, Cl. 14
181	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Internal Wiring	BS EN 60335-1, Cl. 23
182	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Internal Wiring	IEC 60335-1, Cl. 23
183	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Radiation, Toxicity And Similar Hazards	BS EN 60335-1, Cl. 32
184	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Radiation, Toxicity And Similar Hazards	IEC 60335-1, Cl. 32
185	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Resistance to heat and fire	BS EN 60335-1, Cl. 30
186	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Resistance to heat and fire	IEC 60335-1, Cl. 30
187	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Resistance to rusting	BS EN 60335-1, Cl. 31
188	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Resistance to rusting	IEC 60335-1, Cl. 31
189	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Screw and connections	BS EN 60335-1, Cl. 28
190	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Screw and connections	IEC 60335-1, Cl. 28
191	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Starting of Motor-Operated Appliances	BS EN 60335-1, Cl. 9
192	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Starting of Motor-Operated Appliances	IEC 60335-1, Cl. 9
193	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Supply connections and External flexible cords	BS EN 60335-1, Cl. 25

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194	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Supply connections and External flexible cords	IEC 60335-1, Cl. 25
195	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Terminals for external conductors	BS EN 60335-1, Cl. 26
196	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Terminals for external conductors	IEC 60335-1, Cl. 26
197	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Washing Machines, Tumble Dryer	Void	BS EN 60335-1, Cl. 12
198	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Household Refrigerating Appliances (Direct cool & Frost Free)	Determination of Energy Consumption	IS 17550 (Part 3) Clause 6 , Annex A,B,C,D,E,F,G
199	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Household Refrigerating Appliances (Direct cool & Frost Free)	Pull-down test	IS 17550 (Part 2) Clause 4.6 a) and Annex A
200	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Household Refrigerating Appliances (Direct cool & Frost Free)	Volume Determination	IS 17550 (Part 3)Clause 4.8 and Annex H
201	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners –Unitary (Window) Air Conditioner	Cooling Capacity	BEE Schedule 19
202	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners –Unitary (Window) Air Conditioner	Cooling Capacity	IS 1391 (Part 1) Clause 10.10, Amendment:1 to 4
203	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners –Unitary (Window) Air Conditioner	Maximum Operating Conditions	BEE Schedule 19
204	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners –Unitary (Window) Air Conditioner	Maximum Operating Conditions	IS 1391 (Part 1) Clause 10.4, Amendment:1 to 4
205	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners –Unitary (Window) Air Conditioner	Power Consumption	BEE Schedule 19
206	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners –Unitary (Window) Air Conditioner	Power Consumption	IS 1391 (Part 1) Clause 10.8, Amendment:1 to 4
207	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners-Split Air Conditioner	Cooling Capacity	BEE Schedule 19
208	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners-Split Air Conditioner	Cooling Capacity	IS 1391 (Part 2), Clause 9.9 Amendment:1 to 4

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209	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners-Split Air Conditioner	Maximum Operating Conditions	BEE Schedule 19
210	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners-Split Air Conditioner	Maximum Operating Conditions	IS 1391 (Part 2), Clause 9.4 Amendment:1 to 4
211	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners-Split Air Conditioner	Power Consumption	BEE Schedule 19
212	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Room Air Conditioners-Split Air Conditioner	Power Consumption	IS 1391 (Part 2), Clause 9.7 Amendment:1 to 4