National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : THE NATIONAL SMALL INDUSTRIES CORPORATION LTD. TECHNICAL SERVICES CENTRE, D/82-83, FOCAL POINT, RAJPURA, PATIALA, PUNJAB, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 31/07/2021 to 30/07/2023 **Last Amended on** 11/08/2021

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	Electric Hot Plate	Temperature rise/Heating	IS:365
2	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Starting of motor operated Appliances	IS:4250
3	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Verification of Marking & Instructions	IS 302-2-201
4	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Internal Wiring	IS 302-2-35
5	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Internal Wiring	IS:302-2-30
6	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Abnormal Operation	IEC: 60335-1 (Withdrawn)
7	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Abnormal Operation	IS 302-2-9
8	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Classification	IS 302-2-9
9	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Clearance, Creepage Distance and Solid Insulation	IS 302-2-9
10	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Components	IS 302-2-9
11	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Construction	IS 302-2-9
12	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Heating	IS 302-2-9
13	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Internal Wiring	IS 302-2-9
14	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Leakage Current and Electric Strength after Humidity	IS 302-2-9
15	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Leakage Current and Electric Strength at Operating Temperature	IS 302-2-9
16	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Mechanical Strength	IS 302-2-9
17	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Moisture Resistance	IS 302-2-9
18	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Power Input and Current	IS 302-2-9

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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
19	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Protection against access to live parts	IS 302-2-9
20	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Provision for Earthing	IS 302-2-9
21	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Radiation, Toxicity and Similar Hazards	IS 302-2-9
22	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Resistance to Heat and Fire	IS 302-2-9
23	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Resistance to Rusting	IS 302-2-9
24	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Screws and Connections	IS 302-2-9
25	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Stability and Mechanical Hazards	IS 302-2-9
26	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Supply Connection and External Flexible Cord	IS 302-2-9
27	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Terminals for external conductors	IS 302-2-9
28	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Contact Grill	Transient Over Voltage	IS 302-2-9
29	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juice	Verification of Marking & instruction	IS:4250
30	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Abnormal Operation	IS:4250
31	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Classification	IS:4250
32	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Components	IS:4250
33	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Construction	IS:4250
34	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Creepage distances & clearances and distances through insulation	IS:4250
35	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Electrical insulation & leakage current at operating temp	IS:4250
36	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Electrical insulation resistance & Electric strength (After humidity treatment)	IS:4250

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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
37	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Finish Test	IS:4250
38	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Input	IS:4250
39	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Internal Wiring	IS:4250
40	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Mechanical strength	IS:4250
41	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Moisture Resistance Test	IS:4250
42	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Operational Test	IS:4250
43	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Protection Against Access to Live Parts	IS:4250
44	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Radio & Television Interference Suppression Test	IS:4250
45	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Resistance to heat, fire	IS:4250
46	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Resistance to rusting	IS:4250
47	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Starting	IS:4250
48	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Strength of Assembly	IS:4250
49	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Supply Connection & External Flexible Cable & Cords	IS:4250
50	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Temperature rise	IS:4250
51	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Temperature Withstand Test	IS:4250
52	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Terminals for external conductors	IS:4250
53	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Test for Controls	IS:4250
54	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Provision for Earthing	IS:4250
55	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer grinder & Juicer	Rating	IS:4250

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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
56	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Domestic Electric Food Mixer Grinder & Juicer	Stability & Mechanical Hazards	IS:4250
57	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam	Finish Test	IS:366
58	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam	Initial Over Swing Temp. & Heating up Excess Temp. (For thermostatic iron only)	IS:366
59	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam	Measurement of Sole Plate Temp	IS:366
60	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam	Measurement of Temperature Distribution	IS:366
61	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam	Measurement of Thermostatic Stability	IS:366
62	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Abnormal Operation	IS:302-2-3
63	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Classification and Rating	IS:302-2-3
64	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Clearances, Creepage Distances & Solid Insulation	IS:302-2-3
65	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Construction	IS:302-2-3
66	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Internal Wiring	IS:302-2-3
67	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Leakage Current & Electrical Strength after humidity	IS:302-2-3
68	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Leakage Current & Electrical Strength at Operating Temperature	IS:302-2-3
69	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Measurement of Heating up Time	IS:366
70	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Mechanical Strength	IS:302-2-3
71	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Moisture Resistance Test	IS:302-2-3
72	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Power Input and Current	IS:302-2-3
73	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Protection Against Access to Live Parts.	IS:302-2-3

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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
74	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Provision for Earthing	IS:302-2-3
75	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Resistance to Heat & Fire	IS:302-2-3
76	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Resistance to Rusting	IS:302-2-3
77	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Screws & Connections	IS:302-2-3
78	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Stability & Mechanical Hazards	IS:302-2-3
79	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Supply Connection & External Flexible Cords	IS:302-2-3
80	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Temperature rise/Heating	IS:302-2-3
81	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Terminals for External Conductors	IS:302-2-3
82	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Transient Over Voltage	IS:302-2-3
83	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry / Steam Iron	Verification of Marking & Instructions	IS:302-2-3
84	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Dry Iron	Cyclic Fluctuation of Temp. of Hottest Spot (for thermostatic iron only)	IS:366
85	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Abnormal Operation	IS:365
86	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Classification and Rating	IS:365
87	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Clearances, Creepage Distances & Solid Insulation	IS:365
88	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Components	IS:365
89	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Construction	IS:365
90	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Finish Test	IS:365
91	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Leakage Current & Electrical Strength after humidity	IS:365

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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
92	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Leakage Current & Electrical Strength at Operating Temperature	IS:365
93	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Mechanical Strength	IS:365
94	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Moisture Resistance Test.	IS:365
95	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Power Input and Current	IS:365
96	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Protection Against Access to Live Parts	IS:365
97	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Provision for Earthing	IS:365
98	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Resistance to Heat & Fire	IS:365
99	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Resistance to Rusting	IS:365
100	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Screws & Connections	IS:365
101	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Stability & Mechanical Hazards	IS:365
102	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Supply Connection & External Flexible Cords	IS:365
103	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Temperature Rise of Surface	IS:365
104	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Terminals for External Conductors	IS:365
105	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Hot Plate	Verification of Marking & Instructions	IS:365
106	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Terminals for External Conductors	IS 302-2-201
107	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Abnormal Operation	IS 302-2-201
108	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Classification and Rating	IS 302-2-201
109	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Clearances, Creepage Distances & Solid Insulation	IS 302-2-201

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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
110	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Components	IS 302-2-201
111	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Construction	IS 302-2-201
112	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Endurance test	IS 368
113	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Finish Test	IS 368
114	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Heating	IS 302-2-201
115	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Internal Wiring	IS 302-2-201
116	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Leakage Current & Electrical Strength	IS 302-2-201
117	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Leakage Current & Electrical Strength at Operating Temperature	IS 302-2-201
118	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Mechanical Strength	IS 302-2-201
119	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Moisture Resistance Test	IS 302-2-201
120	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Power Input and Current	IS 302-2-201
121	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Protection Against Access to Live Parts.	IS 302-2-201
122	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Provision for Earthing	IS 302-2-201
123	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Resistance to Heat & Fire	IS 302-2-201
124	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Resistance to Rusting	IS 302-2-201
125	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Screws & Connections	IS 302-2-201
126	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Stability & Mechanical Hazards	IS 302-2-201
127	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Supply Connection & External Flexible Cords	IS 302-2-201

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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
128	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heater	Transient Over Voltage	IS 302-2-201
129	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Abnormal Operation	IS 302-2-35
130	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Classification & Rating	IS 302-2-35
131	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Component	IS 302-2-35
132	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Construction	IS 302-2-35
133	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	CREEPAGE DISTANCES & CLEARANCE	IS 302-2-35
134	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	ELECT. INSULATION & LEAKAGE CURRENT AT OPERATING TEMP	IS 302-2-35
135	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	ENDURANCE TEST	IS 8978
136	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	FINISH TEST	IS 8978
137	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	LEAKAGE CURRENT AND ELECTRIC STRENGTH AFTER HUMIDITY	IS 302-2-35
138	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	MECHANICAL STRENGTH	IS 302-2-35
139	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	MOISTURE RESISTANCE TEST	IS 302-2-35
140	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	OPERATING OF FLOW SWITCHES	IS 8978
141	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Power Input	IS 302-2-35
142	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	PROTECTION AGAINST ACCESS TO LIVE PART	IS 302-2-35
143	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Provision for Earthing	IS 302-2-35
144	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	RESISTANCE TO HEAT & FIRE	IS 302-2-35
145	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	RESISTANCE TO RUSTING	IS 302-2-35

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146	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	SCREWS & CONNECTIONS	IS 302-2-35
147	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	STABILITY &MECHANICAL	IS 302-2-35
148	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Supply Connection & External Flexible Cords	IS 302-2-35
149	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Temperature Rise/ Heating	IS 302-2-35
150	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Terminals for External Conductor	IS 302-2-35
151	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	TRANSIENT OVER VOLTAGE	IS 302-2-35
152	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous water heater	Verification of Marking	IS 302-2-35
153	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle & Jugs	Internal Wiring	IS 302-2-15
154	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Abnormal Operation	IS:302-2-15
155	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Capacity	IS:367
156	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Classification and Rating	IS:302-2-15
157	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Clearances, Creepage Distances & Solid Insulation	IS:302-2-15
158	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Components	IS:302-2-15
159	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Construction	IS:302-2-15
160	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Endurance	IS 367
161	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Finish Test	IS 367
162	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Leakage Current & Electrical Strength after humidity	IS:302-2-15
163	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Leakage Current & Electrical Strength at Operating Temperature	IS:302-2-15

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164	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Mass	IS 367
165	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Mechanical Strength	IS:302-2-15
166	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Minimun Quantity of water	IS:367
167	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Moisture Resistance Test	IS:302-2-15
168	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Overall Dimensions	IS 367
169	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Power Input and Current	IS:302-2-15
170	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Protection Against Access to Live Parts.	IS:302-2-15
171	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Provision for Earthing	IS:302-2-15
172	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Resistance to Heat & Fire	IS:302-2-15
173	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Resistance to Rusting	IS:302-2-15
174	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Screws & Connections	IS:302-2-15
175	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Stability & Mechanical Hazards	IS:302-2-15
176	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Supply Connection & External Flexible Cords	IS:302-2-15
177	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Temperature of Supporting Surface	IS 367
178	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Temperature rise/Heating	IS:302-2-15
179	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Terminals for External Conductors	IS:302-2-15
180	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Thermal Efficiency	IS 367
181	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Time to Boil Water Capacity	IS 367
182	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Time to boil one litre of water	IS 367

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183	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Transient Over Voltage	IS:302-2-15
184	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Kettle/Jug	Verification of Marking & Instructions	IS:302-2-15
185	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Abnormal Operation	IS:302-2-30
186	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Classification and Rating	IS:302-2-30
187	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Clearances, Creepage Distances & Solid Insulation	IS:302-2-30
188	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Components	IS:302-2-30
189	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Endurance Test	IS:369
190	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Finish Test	IS:369
191	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Input and Power	IS:302-2-30
192	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Leakage Current & Electrical Strength after humidity	IS:302-2-30
193	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Leakage Current & Electrical Strength at Operating Temperature	IS:302-2-30
194	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Mechanical Strength	IS:302-2-30
195	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Moisture Resistance Test	IS:302-2-30
196	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Protection Against Access to Live Parts	IS:302-2-30
197	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Provision for Earthing	IS:302-2-30
198	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Resistance to Heat & Fire	IS:302-2-30
199	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Resistance to Rusting	IS:302-2-30
200	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Screws & Connections	IS:302-2-30

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201	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Stability & Mechanical Hazards	IS:302-2-30
202	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Supply Connection & External Flexible Cords	IS:302-2-30
203	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Temperature Rise / Heating	IS:302-2-30
204	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Temperature Rise of surface	IS:369
205	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Terminals for External Conductors	IS:302-2-30
206	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Transient Over Voltage	IS:302-2-30
207	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Radiator	Verification of Marking & Instructions	IS:302-2-30
208	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Abnormal Operation	IS:302-2-202
209	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Classification and Rating	IS:302-2-202
210	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Clearances, Creepage Distances & Solid Insulation	IS:302-2-202
211	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Components	IS:302-2-202
212	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Construction	IS:302-2-202
213	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Endurance Test	IS:2994
214	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Finish Test	IS:2994
215	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Internal Wiring	IS:302-2-202
216	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Leakage Current & Electrical Strength after humidity	IS:302-2-202
217	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Leakage Current & Electrical Strength at Operating Temperature	IS:302-2-202
218	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Mechanical Strength	IS:302-2-202

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219	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Moisture Resistance Test	IS:302-2-202
220	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Power Input and Current	IS:302-2-202
221	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Protection Against Access to Live Parts	IS:302-2-202
222	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Provision for Earthing	IS:302-2-202
223	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Resistance to Heat & Fire	IS:302-2-202
224	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Resistance to Rusting	IS:302-2-202
225	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Screws & Connections	IS:302-2-202
226	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Stability & Mechanical Hazards	IS:302-2-202
227	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Supply Connection & External Flexible Cords	IS:302-2-202
228	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Temperature rise/Heating	IS:302-2-202
229	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Terminals for External Conductors	IS:302-2-202
230	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Thermal Efficiency	IS:2994
231	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Stove	Verification of Marking & Instructions	IS:302-2-202
232	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Abnormal Operation	IS 302-2-204
233	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Classification and Rating	IS 302-2-204
234	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Clearances, Creepage Distances & Solid Insulation	IS 302-2-204
235	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Components	IS 302-2-204
236	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Construction	IS 302-2-204
237	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Endurance Test	IS 3412

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238	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Finish Test	IS 3412
239	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Input and Current	IS 302-2-204
240	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Internal Wiring	IS 302-2-204
241	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Leakage Current & Electrical Strength after humidity	IS 302-2-204
242	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Leakage Current & Electrical Strength at Operating Temperature	IS 302-2-204
243	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Mechanical Strength	IS 302-2-204
244	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Moisture Resistance Test	IS 302-2-204
245	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Protection Against Access to Live Parts	IS 302-2-204
246	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Provision for Earthing	IS 302-2-204
247	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Resistance to Heat & Fire	IS 302-2-204
248	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Resistance to Rusting	IS 302-2-204
249	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Screws & Connections	IS 302-2-204
250	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Stability & Mechanical Hazards	IS 302-2-204
251	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Supply Connection & External Flexible Cords	IS 302-2-204
252	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Temperature Rise / Heating Test	IS 302-2-204
253	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Terminal for External Conductor	IS 302-2-204
254	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Thermal Efficiency	IS 3412
255	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Water Boiler	Verification of Marking & Instructions	IS 302-2-204

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256	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Classification and Rating	IEC 60335-1 (Withdrawn)
257	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Abnormal Operation	IEC: 60335-2-14 (Withdrawn)
258	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Classification and Rating	IEC: 60335-2-14 (Withdrawn)
259	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Clearances, Creepage Distances & Solid Insulation	IEC: 60335-1 (Withdrawn)
260	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Clearances, Creepage Distances & Solid Insulation	IEC: 60335-2-14 (Withdrawn)
261	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Component	IEC: 60335-1 (Withdrawn)
262	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Component	IEC: 60335-2-14 (Withdrawn)
263	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Construction	IEC: 60335-1 (Withdrawn)
264	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Construction	IEC: 60335-2-14 (Withdrawn)
265	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Input and Current	IEC: 60335-1 (Withdrawn)
266	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Input and Current	IEC: 60335-2-14 (Withdrawn)
267	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Internal Wiring	IEC: 60335-1 (Withdrawn)
268	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Internal Wiring	IEC: 60335-2-14 (Withdrawn)
269	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Leakage Current & Electrical Strength after humidity	IEC: 60335-1 (Withdrawn)
270	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Leakage Current & Electrical Strength after humidity	IEC: 60335-2-14 (Withdrawn)
271	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Leakage Current & Electrical Strength at Operating Temperature	IEC 60335-2-14 (Withdrawn)
272	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Leakage Current & Electrical Strength at Operating Temperature	IEC: 60335-1 (Withdrawn)
273	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Mechanical Strength	IEC 60335 (Withdrawn)

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274	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Mechanical Strength	IEC: 60335-2-14 (Withdrawn)
275	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Moisture Resistance Test	IEC :60335-1 (Withdrawn)
276	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Moisture Resistance Test	IEC :60335-2-14 (Withdrawn)
277	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Protection Against Access to Live Parts.	IEC: 60335-2-14 (Withdrawn)
278	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Protection Against Access to Live Parts.	IEC; 60335-1 (Withdrawn)
279	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Provision for Earthing	IEC :60335-1 (Withdrawn)
280	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Provision for Earthing	IEC: 60335-2-14 (Withdrawn)
281	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Radio and Television interference suppression	IEC :60335-1 (Withdrawn)
282	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Radio and Television Interference Suppression	IEC :60335-2-14 (Withdrawn)
283	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Resistance to Heat & Fire	IEC 60335-1 (Withdrawn)
284	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Resistance to Heat & Fire	IEC 60335-2-14 (Withdrawn)
285	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Resistance to Rusting	IEC :60335-2-14 (Withdrawn)
286	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Resistance to Rusting	IEC 60335-1 (Withdrawn)
287	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Screws & Connections	IEC 60335-1 (Withdrawn)
288	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Screws & Connections	IEC 60335-2-14 (Withdrawn)
289	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Stability & Mechanical Hazards	IEC 60335-1 (Withdrawn)
290	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Stability & Mechanical Hazards	IEC 60335-2-14 (Withdrawn)
291	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Supply Connection & External Flexible Cords	IEC 60335-1 (Withdrawn)
292	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Supply Connection & External Flexible Cords	IEC 60335-2-14 (Withdrawn)

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293	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Temperature Rise / Heating	IEC 60335-1 (Withdrawn)
294	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Temperature Rise / Heating Test	IEC 60335-2-14 (Withdrawn)
295	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Terminals for External Conductors	IEC 60335-1 (Withdrawn)
296	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Terminals for External Conductors	IEC 60335-2-14 (Withdrawn)
297	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Transient Over Voltage	IEC 60335-1 (Withdrawn)
298	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Transient Over Voltage	IEC 60335-2-14 (Withdrawn)
299	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Verification of Marking & Instructions	IEC 60335-1 (Withdrawn)
300	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Kitchen Appliances	Verification of Marking & Instructions	IEC 60335-2-14 (Withdrawn)
301	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Abnormal Operation	IS:4159
302	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Classification and Rating	IS:4159
303	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Clearances, Creepage Distances & Solid Insulation	IS 4159
304	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Components	IS 4159
305	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Construction	IS 4159
306	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Endurance Test	IS 4159
307	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Finish Test	IS 4159
308	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Heating/Temperature Rise	IS 4159
309	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Internal Wiring	IS 4159
310	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Leakage Current & Electrical Strength (after humidity)	IS 4159

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311	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Leakage Current & Electrical Strength at Operating Temperature	IS 4159
312	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Mechanical Strength	IS:4159
313	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Moisture Resistance Test	IS:4159
314	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Operation under over load conditions of appliances with heating elements	IS:4159
315	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Power Input and Current (C1 10 of IS: 4159:2002 &	IS:4159
316	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Protection Against Access to Live Parts.	IS:4159
317	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Provision for Earthing	IS:4159
318	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Rating	IS:4159
319	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Resistance to Heat & Fire	IS:4159
320	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Resistance to Rusting	IS:4159
321	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Screws & Connections	IS:4159
322	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Screws & Connections	IS:4159
323	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Stability & Mechanical Hazards	IS:4159
324	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Supply Connection & External Flexible Cords	IS:4159
325	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Terminals for External Conductors	IS:4159
326	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electrical Mineral Filled Sheathed Heating Element	Verification of Marking & Instructions	IS:4159
327	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Abnormal Operation	IS 302-2-14
328	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Classification	IS 302-2-14

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329	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Clearances, Creepage Distance and Solid Insulation	IS 302-2-14
330	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Component	IS 302-2-14
331	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Construction	IS 302-2-14
332	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Heating	IS 302-2-14
333	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Internal Wiring	IS 302-2-14
334	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Leakage Current and Electric Strength after Humidity	IS 302-2-14
335	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Leakage Current and Electric Strength at Operating Temperature	IS 302-2-14
336	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Mechanical Strength	IS 302-2-14
337	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Moisture Resistance Test	IS 302-2-14
338	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Power Input and Current	IS 302-2-14
339	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Protection against access to live parts	IS 302-2-14
340	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Radiation , Toxicity and Similar Hazards	IS 302-2-14
341	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Stability and Mechanical Hazards	IS 302-2-14
342	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Supply Connection and External Flexible Cord	IS 302-2-14
343	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processor	Terminal for External Conductor	IS 302-2-14
344	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processors	Provision For Earthing	IS 302-2-14
345	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processors	Resistance to Rusting	IS 302-2-14
346	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processors	Resistance to Heat and Fire	IS 302-2-14

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347	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Food Processors	Screws and connection	IS 302-2-14
348	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Abnormal Operation	IS 302-2-14
349	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Classification	IS 302-2-14
350	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Component	IS 302-2-14
351	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Construction	IS 302-2-14
352	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Creepage and Clearance Distance	IS 302-2-14
353	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Heating	IS 302-2-14
354	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Internal Wiring	IS 302-2-14
355	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Leakage Current and Electric Strength After Humidity	IS 302-2-14
356	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Leakage Current and Electric Strength at Operating Temperature	IS 302-2-14
357	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Mechanical Strength	IS 302-2-14
358	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Moisture Resistance Test	IS 302-2-14
359	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Protection against access to live parts	IS 302-2-14
360	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Provision for Earthing	IS 302-2-14
361	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Radiation, Toxicity and Similar Hazards	IS 302-2-14
362	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Resistance to Heat and Fire	IS 302-2-14
363	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Resistance to Rusting	IS 302-2-14
364	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Screws and Connections	IS 302-2-14

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365	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Stability and Mechanical Hazards	IS 302-2-14
366	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Supply Connection and External Flexible Cord	IS 302-2-14
367	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Terminal for External Conductors	IS 302-2-14
368	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blender	Transient Over Voltage	IS 302-2-14
369	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Hand Blenders	Power Input and Current	IS 302-2-14
370	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Abnormal Operation	IS 302-2-209
371	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Classification	IS 302-2-209
372	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Components	IS 302-2-209
373	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Construction	IS 302-2-209
374	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Electrical Insulation and Leakage Current at Operating Temperature	IS 302-2-209
375	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Insulation Resistance and Electric Shock Strength after Humidity	IS 302-2-209
376	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Internal Wiring	IS 302-2-209
377	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Mechanical Strength	IS 302-2-209
378	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Moisture Resistance	IS 302-2-209
379	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Power Input and Current	IS 302-2-209
380	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Protection Against Electric Shock	IS 302-2-209
381	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Provision for Earthing	IS 302-2-209
382	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Radiation Hazards	IS 302-2-209

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383	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Resistance to Heat, Fire and Tracking	IS 302-2-209
384	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Resistance to Rusting	IS 302-2-209
385	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Screws and Connections	IS 302-2-209
386	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Stability and Mechanical Hazards	IS 302-2-209
387	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Supply Connection and External Flexible cables and cords	IS 302-2-209
388	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Temperature Rise	IS 302-2-209
389	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machine	Terminals for External Conductors	IS 302-2-209
390	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Low Speed Food Grinding Machines	Creepage distance and Clearance	IS 302-2-209
391	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Stability and mechanical hazard	IS 302-2-21
392	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Abnormal Operation	IS 302-2-21
393	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Actual capacity	IS 2082
394	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Classification	IS 302-2-21
395	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Components	IS 302-2-21
396	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Construction	IS 302-2-21
397	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Creepage distances and Clearances	IS 302-2-21
398	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Cyclic temperature variation	IS 2082
399	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Deviation from dial calibration	IS 2082
400	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Finish Test	IS 2082

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401	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Heating Test	IS 302-2-21
402	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Hot water output	IS 2082
403	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Internal Wiring	IS 302-2-21
404	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Leakage current and Electric Strength after humidity	IS 302-2-21
405	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Leakage current and Electric Strength at Operating Temperature	IS 302-2-21
406	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Measurement of energy conservation	IS 2082
407	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Measurement of stored water temperature	IS 2082
408	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Mechanical Strength	IS 302-2-21
409	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Mixing Factor	IS 2082
410	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Moisture resistance test	IS 302-2-21
411	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Mounting of the water heater	IS 2082
412	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Power Input & Current	IS 302-2-21
413	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Protection Against Access to Live Parts	IS 302-2-21
414	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Provision for earthing	IS 302-2-21
415	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Reheating Time	IS 2082
416	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Resistance to heat	IS 302-2-21
417	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Resistance to rusting	IS 302-2-21
418	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Screws and Connections	IS 302-2-21

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419	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Standing loss per 24 hours	IS 2082
420	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Supply connection and external flexible cable and cords	IS 302-2-21
421	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Terminal for External conductor	IS 302-2-21
422	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	TRANSIENT OVER VOLTAGE	IS 302-2-21
423	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary storage type electric water heaters	Verification of Marking	IS 302-2-21
424	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Water Boiler	Overload Protection	IS 302-2-204