National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TESTING LABORATORY (CARRIER MIDEA INDIA PRIVATE LIMITED), PLOT NO. A-5, SUPA-PARNER INDUSTRIAL PARK, AHMEDNAGAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8939 **Page No** 1 of 2

Validity 27/07/2022 to 26/07/2024 **Last Amended on** -

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	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ductable Air Conditioner (Inverter/Non-Inverter) Air Cooled	Capacity Rating Test	IS 8148 (Cl 8.1)
2	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ductable Air Conditioner (Inverter/Non-Inverter) Air Cooled	Condensate Disposal Test	IS 8148 (Cl 8.7)
3	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ductable Air Conditioner (Inverter/Non-Inverter) Air Cooled	Drip Test	IS 8148 (Cl 8.5)
4	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ductable Air Conditioner (Inverter/Non-Inverter) Air Cooled	Enclosure Sweat Test	IS 8148 (Cl 8.6)
5	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ductable Air Conditioner (Inverter/Non-Inverter) Air Cooled	Freeze-Up Test	IS 8148 (Cl 8.4)
6	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ductable Air Conditioner (Inverter/Non-Inverter) Air Cooled	Maximum Cooling Conditions Test	IS 8148 (Cl 8.3)
7	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Ductable Air Conditioner (Inverter/Non-Inverter) Air Cooled	Power Consumption Test	IS 8148 (Cl 8.8)
8	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Non-ducted Split Air Conditioner (Inverter/Non-Inverter) - High Wall, Cassette and Floor Standing	Cooling Capacity Test	IS 1391 Part 2 (Cl 9.9)
9	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Non-ducted Split Air Conditioner (Inverter/Non-Inverter) - High Wall, Cassette and Floor Standing	Enclosure Sweat Test	IS 1391 Part 2 (Cl 9.6)
10	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Non-ducted Split Air Conditioner (Inverter/Non-Inverter) - High Wall, Cassette and Floor Standing	Freeze-Up Tests	IS 1391 Part 2 (Cl 9.5)
11	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Non-ducted Split Air Conditioner (Inverter/Non-Inverter) - High Wall, Cassette and Floor Standing	Maximum Operating Conditions Test	IS 1391 Part 2 (Cl 9.4)
12	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Non-ducted Split Air Conditioner (Inverter/Non-Inverter) - High Wall, Cassette and Floor Standing	Power Consumption Test for Cooling	IS 1391 Part 2 (Cl 9.7)
13	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Non-ducted Split Air Conditioner (Inverter/Non-Inverter) - High Wall, Cassette and Floor Standing	Power Factor Test	IS 1391 Part 2 (Cl 9.3)

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14	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air conditioner (Inverter/Non-Inverter)	Condensate Disposal Test	IS 1391 Part 1 (Cl 10.7)
15	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air conditioner (Inverter/Non-Inverter)	Cooling Capacity Test	IS 1391 Part 1 (Cl 10.10)
16	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air conditioner (Inverter/Non-Inverter)	Enclosure Sweat Test	IS 1391 Part 1 (Cl 10.6)
17	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air conditioner (Inverter/Non-Inverter)	Freeze-Up Tests	IS 1391 Part 1 (Cl 10.5)
18	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air conditioner (Inverter/Non-Inverter)	Maximum Operating Conditions Test	IS 1391 Part 1 (Cl 10.4)
19	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air conditioner (Inverter/Non-Inverter)	Power Consumption Test for Cooling	IS 1391 Part 1 (Cl 10.8)
20	MECHANICAL- HEATING, VENTILATING, AND AIR CONDITIONING(HVAC)	Unitary Air conditioner (Inverter/Non-Inverter)	Power Factor Test	IS 1391 Part 1 (Cl 10.3)