National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : AC PSYCHROMETRIC LABORATORY, EPACK DURABLE PRIVATE LIMITED, C-6&7, UPSIDC INDUSTRIAL AREA, DEHRADUN, UTTARAKHAND, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6751 **Page No** 1 of 2

Validity 07/05/2022 to 30/11/2023 **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	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners : Window AC	Cooling Capacity	IS 1391(Part I),Cl. 10.10
2	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners : Window AC	Enclosure Sweat	IS 1391 (Part I),Cl.10.6
3	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners : Window AC	Freeze Up	IS 1391 (Part I), Cl.10.5
4	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners : Window AC	Heat Pump Heating Capacity	IS 1391 (Part I),Cl.10.12
5	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners : Window AC	Maximum Operating Conditions	IS 1391(Part I),Cl 10.4
6	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners : Window AC	Power Consumption	IS 1391 (Part I),Cl.10.8,Cl.10.9
7	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners : Window AC	Power Factor	IS 1391 (Part I),Cl.10.3
8	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Split AC, Inverter AC, Floor Standing, Cassette A	Power Consumption	IS 1391(Part II),Cl.9.7
9	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Split AC, Inverter AC, Floor Standing, Cassette AC	Cooling Capacity	IS 1391(Part II),Cl.9.9
10	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Split AC, Inverter AC, Floor Standing, Cassette AC	Enclosure Sweat	IS 1391(Part II) ,Cl. 9.6
11	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Split AC, Inverter AC, Floor Standing, Cassette AC	Freeze Up	IS 1391 (Part II),Cl. 9.5
12	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Split AC, Inverter AC, Floor Standing, Cassette AC	Heat Pump Heating Capacity	IS 1391(Part II),Cl. 9.11
13	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Split AC, Inverter AC, Floor Standing, Cassette AC	Maximum Operating Conditions	IS 1391(Part II),Cl. 9.4
14	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Split AC, Inverter AC, Floor Standing, Cassette AC	Power Factor	IS 1391 (Part II),Cl. 9.3
15	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Window AC, Split AC, Inverter AC, Floor Standing, Cassette AC	Cooling Capacity	ISO 5151(E):Cl,5.1
16	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Window AC, Split AC, Inverter AC, Floor Standing, Cassette AC	Cooling Capacity	ISO 5151: Cl,5.1
17	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Window AC, Split AC, Inverter AC, Floor Standing, Cassette AC	Cooling Capacity	SASO 2681 : Cl.5.1
18	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Window AC, Split AC, Inverter AC, Floor Standing, Cassette AC	Cooling Capacity	UAE.S/ISO 5151,Cl. 5.1

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19	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Window AC, Split AC, Inverter AC, Floor Standing, Cassette AC	Maximum Cooling Performance	SASO 2681,Cl. 5.2
20	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Air Conditioners: Window AC, Split AC, Inverter AC, Floor Standing, Cassette AC	Maximum Cooling Performance	UAE.S/ISO 5151,Cl 5.2