National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : REFRIGERATOR PA LAB - HAIER APPLIANCES (INDIA) PRIVATE LIMITED, PLOT NO H-6, DMIC INTEGRATED INDUSTRIAL, GREATER NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10213 **Page No** 1 of 1

Validity 12/01/2022 to 11/01/2024 **Last Amended on** 03/02/2023

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	Direct Cool Refrigerator	Energy Consumption Test	IS 17550 (Part 3), Cl.6
2	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Direct cool Refrigerator	Energy Consumption Test	KS IEC 62552-3 , Cl.6
3	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Direct cool Refrigerator	Pull down Test	IS 17550 (Part 2) Cl 4.6a and Annex-A
4	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Direct cool Refrigerator	Pull down test	KS IEC 62552-2, Cl 4.6a & Annex-A
5	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Direct Cool Refrigerator	Volume Measurement	IS 17550 (Part 3) Cl.4.8 and Annex-H
6	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Direct Cool Refrigerator	Volume Measurement	KS IEC 62552-3, Cl 4.8 and Annex -H
7	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Frost Free Refrigerator	Energy Consumption Test	IS 17550 (Part 3), Cl.6
8	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Frost Free Refrigerator	Pull Down Test	IS 17550 (Part 2) Cl 4.6a & Annex-A
9	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Frost Free Refrigerator	Volume Measurement	IS 17550 (Part 3) Cl.4.8 and Annex-H
10	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Refrigerators	Determination of Volume	IS 17550 (Part 3) Cl. 4.8
11	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Refrigerators	Pull Down Test	IS 1476 (Part 1) Cl. 14.5.3.1
12	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Refrigerators	Pull Down test	IS 17550 (Part 2) Cl. (4.6a, Annex A)
13	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Refrigerators	Rated Energy Consumption Test	IS 1476 (Part 1) Cl. 14.9
14	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household Refrigerators	Volume Measurement Test	IS 1476 (Part 1) Cl. 8