Refrigerator Test Lab, Techno Electronics Limited, 5th Km Stone, Kashipur Moradabad Road, Kashipur, Distt. Udham Singh Nagar, Laboratory

**Uttarakhand** 

**Accreditation Standard** ISO/IEC 17025: 2005

**Certificate Number TC-6457** (in lieu of T-3577) Page 1 of 1

Validity 11.09.2017 to 10.09.2019 Last Amended on 30.10.2017

SI.	Product / Material	Specific Test	Test Method Specification	Range of Testing /
	of Test	Performed	against which tests are	Limits of Detection
			performed	

## **ELECTRICAL TESTING**

I.	DOMESTIC ELEC			
1.	Frost Free Refrigerators	Pull Down	IS 15750: 2006 (RA 2012) Amendment 1, Cl.16	Qualitative
		Energy Consumption	IS 15750: 2006 (RA 2012) Amendment 1, Cl.14	0.60 kWh/24 hrs to 3.0 kWh/24 hrs
		Gross and Storage Volume	IS 15750: 2006 (RA 2012) Amendment 1, Cl. 6	50 L to 800 L
2.	Direct Cool Refrigerators	Pull Down	IS 1476 (Part 1): 2000 (RA 2006) Amendment 3, CI 14.5.3.1	Qualitative
		Energy Consumption	IS 1476 (Part 1): 2000 (RA 2006) Amendment 3, Cl. 14.9	0.60 kWh/24 hrs to 2.0 kWh/24 hrs
		Gross and Storage Volume	IS 1476 (Part 1): 2000 (RA 2006) Amendment 3, Cl.8	50 L to 600 L

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