



CERTIFICATE OF CALIBRATION

COMMITTED TO THE CUSTOMER SINCE - 1996

No. 301/A, 9th Main Road, 3rd Cross, Rajiv Gandhi Nagar, J.B. Kaval, Nandhini Layout Post, Bangalore - 560 096.
Ph : 080-23377266, Mob : 9986586789 / 9632221171 / 9964308118 | Email : info@viplgroup.com Web : www.viplgroup.com



NABL Accredited Calibration Lab as per ISO/IEC 17025 : 2017 With Certificate No: CC-2473

1 Name and Address of the Customer

M/s.: HCLOUD Healthcare Centre,
161B, 6th Main, 3rd Phase,
JP Nagar, Bengaluru - 560 078.

2 Customer Reference

2.1 ULR No : CC247323500097995F
2.2 SRF No. : 3213
2.3 Certificate No. : VI/23-24/3213-01
2.4 Format No. : VI-FRM-TH-006
2.5 Date of issue : 04-12-2023

3 Details Of Device Under Calibration(DUC).

3.1 Nomenclature : Temperature Indicator with sensor of Refrigerator
3.2 Make : LG
3.3 Id.No. : HHC/REF-01
3.4 Range / Resolution : 2 to 8 °C / 0.1 °C
3.5 DUC Condition : Satisfactory
3.6 Calibration Procedure No. : SOP-38-06
3.7 No.of Pages : 2
3.8 Calibration Date : 01-12-2023
3.9 Calibration Due : 30-11-2024
3.10 Calibration done at : Onsite
3.11 Discipline : Thermal
3.12 Instrument Location : Lab

4 Environmental Condition

Temperature 25.5 - 27.2°C Humidity 50 - 60 %RH

5 Standards Used for Temperature Calibration

Sl. No.	Nomenclature	Make / Model	ID.No	Cal Agency	Certificate. No.	Validity
1	Paperless Recorder	Brain Child / PR 20	VI/OS/PR-10	VI Bangalore	VI/22-23/INT-ET-426	27-03-2024
2	RTD Sensor	Frontier & ----	VI-RTD-01	VI, Bangalore	VI/23-24/INT-TH-100-01	13-02-2024

6 Note:

- The Calibration Certificate relates only to the above DUC
- Publication or reproduction of this Certificate in any form other than by complete set of the whole report & in the language, written, is not permitted without the written consent of VI.
- Corrections/erasing, invalidate the Calibration Certificate.
- Calibration of the DUC are traceable to National standards/International Standards
- Any error in this Certificate should be brought to our knowledge within 30 days from the date of this Cert.
- Results Reported are valid at the time of and under the stated conditions of measurements
- The usage of NABL Symbol is as per NABL guidelines given in NABL-133

Calibrated By

Checked By

Authorised By

Madhusudhan

Umesh D

Gangadhar C.K

(Calibration Engineer)

(Onsite In Charge)





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Certificate No. VI/23-24/3213-01

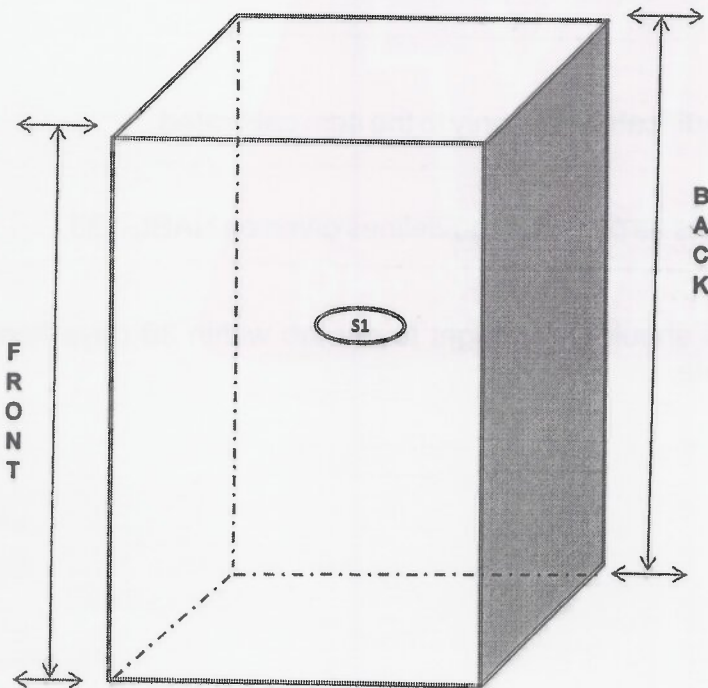
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Results:

Range / Resolution : 2 to 8 °C / 0.1 °C

Sl.No.	STD Reading (°C)	DUC Set (°C)	Error Observed (°C)	Measurement Uncertainty ± (°C)	k Factor
1	2.0	2.0	0.0	0.732	2.0
2	4.0	4.0	0.0	0.732	2.0
3	6.0	6.0	0.0	0.732	2.0
4	6.9	7.0	0.1	0.732	2.0
5	7.9	8.0	0.1	0.732	2.0

Pictorial Representation of Sensors Placement



Note :

1. S1 Indicates Placement of Standard Sensor

Conclusion / Remarks:

1 Measurement Uncertainty reported is at 95.45% confidence level with k = 2.

Calibrated By

Madhusudhan
Madhusudhan
(Calibration Engineer)

Checked By

Umesh D
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(Onsite In Charge)

