

CERTIFICATE OF CALIBRATION

CUSTOMER DETAILS:	
NEYVELI DIAGNOSTIC CENTRE NO.2, Dr.Radhakrishnan salai,block 11 Neyveli-T.s,Cuddalore.	Calibrated at : Lab Date of Receipt :14.11.21 Cond. On Receipt:Satisfactory Date of issue :14.11.21 Date Of calibration : 14.11.21 Recom. Due Date:13.11.22
Certificate No : NDC/2021-22/CAL/3 Asset No: NDC/2021-22/AN/3	

DETAILS OF UUC:	
Description : Digital temperature Range : 0 °c to 10 °c Resolution :-0.1 °c Location : - LAB Cal-reference:- SC-CP-ET-01	Identification No : TL-01 Make : waves Serial No: - Accuracy: As per manual Reference :-EURAMET

Environmental Details : Temperature 30±5°C Relative Humidity : 40-70%RH

STANDARDS/MASTER USED FOR CALIBRATION AND TRACEABILITY

INSTRUMENT NAME	MAKE	SERIAL NO	REPORT NO	DUE NO
TEMPERATURE CALIBRATOR	METRAVI	183150543	21-22/5884-2	10-NOV-2022

MECHANICAL CALIBRATION

RANGE	STD INPUT	DUC READING	ERROR OBSERVED	MEASUREMENT UNCERTAINTY
TEMPERATURE	2.0 ^o c	2.1 ^o c	0.1 ^o c	0.58 ^o c
	4.0 ^o c	4.2 ^o c	0.2 ^o c	0.58 ^o c
0 ^o c to 10 ^o c	6.0 ^o c	6.2 ^o c	0.2 ^o c	0.58 ^o c
	8.0 ^o c	8.2 ^o c	0.2 ^o c	0.58 ^o c
	10.0 ^o c	10.3 ^o c	0.3 ^o c	0.58 ^o c

The above mentioned instrument has been calibrated using standards manufacturer recommended protocols, using equipments having traceability to National/International Standards. Devices for which there are no National / International Standards calibration standards are measured against in-house performance standard using accepted test procedure. Partial reproduction of the certificate is not permitted.

Calibration Done by



Approved By



CERTIFICATE FOR CALIBRATION

CUSTOMER DETAILS NEYVELI DIAGONSTIC CENTRE NO.2, Dr.Radhakrishnan salai,block11 Neyveli - T.s, Cuddalore.	Calibrated at : Lab Date on Receipt: 11.12.21 Cond. On Receipt: Satisfactory Date of issue:11.12.21
Certification No: NDC/2021-22/CAL/3 Asset No: NDC/2021-22/AN/3	Date of Calibration: 11.12.21 Recom. Due Date : 10.12.22

DETAILS OF UUC: Description: Digital temperature Range: -2 °C to -7° C Resolution: -0.1°C Location: Cal- reference:- SC-CP-EET-01	Identification No: TL-02 Make : waves Serial No: Accuracy: As per manual Reference:-EURAMET
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Environmental Details: Temperature 30±5°C Relative Humidity : 40-70%RH

STANDARDS/MASTER USED FOR CALIBRATION AND TRACEABILITY

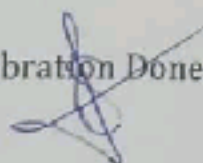
INSTRUMENT NAME	MAKE	SERIAL NO.	REPORT NO.	DUE NO.
TEMPERATURE CALIBRATOR	METRAVI	183150543	21-22/5884-2	10-NOV-2022

MECHANICAL CALIBARATION

RANGE	STD INPUT	DUC READING	ERROR OBSERVED	MEASUREMENT UNCERTAINTY
TEMPERATURE	-2.0°C	2.1°C	0.1°C	0.58°C
	-4.0°C	-4.2°C	0.2°C	0.58°C
-2°C to 7°C	-6.0°C	-6.2°C	0.2°C	0.58°C
	-7.0°C	7.2°C	0.2°C	0.58°C
	-3.0°C	-3.3°C	0.3°C	0.58°C

The above mentioned instrument has been calibrated using standards manufacturer recommended protocols using equipments having traceability to National/International Standards. Devices for which there are no National/International Standards calibration standards are measured against in-house performance standard using accepted test procedure. Partial reproduction of the certificate is not permitted.

Calibration Done by



Approved by

SAMMSE

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PROFESSIONAL

MORE STARS
MORE SAVINGS

**POWER SAVINGS
GUIDE**



ELECTRICITY CONSUMPTION
489*
UNITS PER YEAR

Appliance	Refrigerator
Brand	Whirlpool
Model/Year	FF32B (2008)
Type	Frost free
	310 liters

29-11-2021 19:58:17

11.6150011

79.4937626

