

CBRE - GWS LLC Metrology Services 9410 Bunsen Parkway Suite 100B Louisville, KY 40220 502-495-5700





Certificate Number: CBRE-44109-CET

Calibration Certificate

Date of Cal: 09-Jun-2023

Customer:

PO Number 46417112

GE APPLIANCES - A HAIER COMPANY GE APPLIANCE PARK LOUISVILLE, KY 40225

Work Order MAY 2023 AP TECH

Asset Number : AP2/CH 6B-MW100
Manufacturer : YOKOGAWA

Description: DATA ACQUISITION UNIT

Department : AP2

Location: WATER HEATER LAB

Sublocation : CHAMBER 6B

Environmental Data

Temp: 22 °C Humidity: 44 %

Calibration Information

***Calibration Due Date : 06/09/2024

Condition As Received: Meets Listed Specifications

Serial Number: NSN

Model Number: MW100

Cal. Location: ON-SITE

Condition As Returned: Passed

Traceability Information

Asset Number	Description	Cal. Due Date	Reference Number
MET-0245	THERMOMETER, DIGITAL	11/4/2023	CBRE-4254-JTA
MET-0540	PLATINUM RESISTANCE THERMOMETER,	11/4/2023	CBRE-4255-JTA
MET-0642	CALIBRATOR, PROCESS	8/24/2023	CBRE-41780-CET
MET-0845	HUMIDITY INDICATOR	12/21/2023	CBRE-4692-JTA
MET-0846	HUMIDITY PROBE	12/21/2023	CBRE-4691-JTA

Traceability to NIST or other national metrology institutes for secondary measurement standards is established through laboratories aproved by the CBRE-GWS, LLC Metrology Services quality assurance program. Test reports and calibration certificates maintained by CBRE - GWS are available upon request to the reciepient of this calibration report.

Charles Thompson

Calibrated By: CH.

CHARLES THOMPSON

Metrologist

This is to certify that the above listed instrument/gage was inspected by CBRE GWS Metrology Services using a procedure(s) developed from the manufacturer specifications, accepted industry practices and/or customer requirements. The CBRE GWS Metrology Services Quality System conforms to ISO/IEC-17025:2017. It is hereby further certified that the inspection described herein was performed using standards whose values are traceable to the International System of Units (SI) through the National Institute of Standards and Technology (NIST) or other National Metrology Institute (NMI), or have been derived from accepted values of natural constants, or have been derived by the ratio type of self calibration techniques. Uncertainties are estimated at a 95% confidence level. (k=2). The results indicated in this certificate relate only to the item(s) listed above. CBRE GWS Metrology Services responsibility shall in no event nor for any reason whatsoever exceed the purchase price of this calibration.

*** Calibration due dates are only issued if requested by the customer and are based upon customer dictated recall intervals.

Certificate Comments:

No Additional Comments

Expanded measurement uncertainty at an approximate 95% confidence level (k=2)

AP2/CH 6B-MW100 Page 1 of 1 CBRE-44109-CET Form CCA Rev.16 Rev.Date: 3AUG2021