

# Certificate of Compliance

**Certificate Number:**

E534311

**Report Reference:**

E534311-20240718

**Issue Date:**

2024-07-22

Issued to:

**DANFOSS L L C**  
**11655 Crossroads Cir**  
**Baltimore MD, 21220 United States**

This certificate confirms that representative samples of:

**GAS AND VAPOR DETECTORS AND SENSORS - COMPONENT**

**See Addendum Page for Product Designation(s).**

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**See Addendum Page for Standards**

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



David Piecuch  
UL Mark Certification Program Manager



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# CERTIFICATE OF COMPLIANCE

**Certificate number** E534311  
**Report reference** E534311-20240718  
**Date** 2024-07-22

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

A2L Refrigerant Sensor, Models DST G54C-AB-x, DST G54C-A0-x, DST G54C-A1-x, DST G54C-B0-x, DST G54C-B1-x, DST G54C-B2-x, and DST G54C-B3-x where x is a two-digit number between 13 and 19 representing the sensor's DTLV value.

## Standards:

ANSI/UL 60335-2-40, The Standard for Safety for Household and Similar Electrical Appliances – Safety – Part 2-40: Particular Requirements for Electrical Heat Pumps, Air-Conditioners and Dehumidifiers.

CSA 22.2 No. 60335-2-40, Household and Similar Electrical Appliances – Safety – Part 2-40: Particular Requirements for Electrical Heat Pumps, Air-Conditioners and Dehumidifiers.

ANSI/UL 60335-2-89, The Standard for Safety for Household and Similar Electrical Appliances – Safety – Part 2-89: Particular Requirements for Commercial Refrigerating Appliances and Ice-Makers with Incorporated or Remote Refrigerant Unit or Motor-Compressor



David Piecuch  
UL Mark Certification Program Manager

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