

FOR IMMEDIATE RELEASE

## Sensience Earns Additional UL Certification for A2L Gas Sensing

*Detecting R-454B is pivotal to helping OEMs ensure safety, protect the environment and comply with regulations*

**Westerville, Ohio [January 16, 2024]** — Sensience, a sensor manufacturer that enables enhanced safety and sustainability for leading manufacturers, announced today the attainment of UL certification for adherence to UL 60335-2-40, 4<sup>th</sup> edition as it relates to detecting the refrigerant R-454B. This milestone is in addition to their previous certification of R-32 refrigerants.

The certification comes as Sensience continues to focus on helping the HVACR industry prepare for the January 2025 transition deadline to A2L refrigerants. Due to their mild flammability, A2L gas sensing is critical for ensuring safety, compliance with regulations, protecting the environment, and maintaining the integrity of equipment in applications where these refrigerants are used.

Sensience is proud to be at the forefront of innovation within the sensing market, setting a new standard for gas sensing technologies. This certification represents a pivotal step in the company's ongoing commitment to development of products that enable a sustainable future.

For more information about Sensience's sustainability initiatives and UL-certified products, please visit <https://www.sensience.com/products/30g-refrigerant-sensor/>

### **About Sensience**

Sensience, formerly Therm-O-Disc, is a global manufacturer of reliable and innovative sensing, control and sealing components that ensure safety and enhance performance. The company's products and solutions strengthen the connections between data, ideas and people to improve safety and sustainability across a range of applications, including consumer appliances; heating, air conditioning and refrigeration units; industrial process equipment; automotive and transportation; and aircraft.

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