

File : S500F ULC G5.2

15 May 2017

STANDARDS BULLETIN 2017-10

NEW STANDARD

First Edition of CAN/ULC-S588:2017

STANDARD FOR GAS AND VAPOUR DETECTORS AND SENSORS, INCLUDING ACCESSORIES

ULC Standards is pleased to announce the publication of the First Edition of CAN/ULC-S588, Standard for Gas and Vapour Detectors and Sensors, Including Accessories. This Standard has been approved by the ULC Standards Committee on Fire Alarm and Life Safety Equipment and Systems and has been published under the date of April 2017.

This Standard covers requirements for permanently installed, portable and transportable toxic and combustible gas and vapour detectors and sensors, including accessories, intended to be employed in indoor locations or outdoor locations/unconditioned locations in accordance with manufacturer's recommendations.

This Standard covers the following types of detectors and sensors: those intended for monitoring the environment, areas inside ventilation ductwork, detectors and sensors intended for open area protection, and those intended solely for control of ventilation or shut off devices. This Standard additionally covers sensors and sensing circuits intended for use with or in gas detectors or gas detection circuits within fuel cell systems, portable detectors and sensors, transportable detectors and sensors, multi-gas gas and vapour detectors, and multi-gas gas and vapour sensors.

This Standard also covers all remote accessories that are intended to be connected to a gas or vapour detector and/or sensor.

For any additional information, please contact Paul Lloret at 510-319-4269 or by email at paul.e.lloret@ul.com.

This Standard can be ordered for \$250.00 CAD (Hardcopy) or \$200.00 CAD (PDF) from the ULC Standards website at <u>http://canada.ul.com/ulcstandards/</u>. Click on *Sales of ULC Standards Materials* for more information.

Yours truly,

ULC Standards

M. Prozen

Mahendra Prasad Standards Operations Manager mahendra.prasad@ul.com

71 110

Paul Lloret Project Manager paul.e.lloret@ul.com