

Danfoss GD replacement sensor cartridge, ammonia (R717) electrochemical, 0–100 ppm (148H6200)

Brand: Danfoss Part No: 148H6200 HS: 9027.90
Hazardous Area Equipment — Fixed Gas Detection

Description

Danfoss GD replacement sensor cartridge, code 148H6200, a field-replaceable electrochemical sensing head for Danfoss GD gas detection units monitoring ammonia (R717). Factory-calibrated 0–100 ppm cartridge with a polycarbonate housing; alarm set points 25/35 ppm. Plugs into the installed GD unit base so a sensor at end of life is renewed without replacing the whole detector or rewiring. Ships with a calibration certificate. Compatible across the GD unit versions. Operating temperature -30 to +50 °C. CE and UL marked. HS 9027.90. OEM P/N 148H6200.

Specifications

Type	GD replacement sensor cartridge
Code number	148H6200
Detected gas	ammonia (R717)
Sensor technology	electrochemical
Measuring range	0–100 ppm
Pre-alarm (low) set point	25 ppm
Main alarm (high) set point	35 ppm
Cartridge housing material	polycarbonate
Operating temperature	-30 to +50 °C
Supplied with	calibration certificate
Fitment	field-replaceable head for Danfoss GD gas detection units
Approvals	CE; UL; EU RoHS; China RoHS
EAN	5714279924121

Standards & Approvals

Standards: CE, UL, EU RoHS, China RoHS
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