

## APPLICATION

The D-ZEV range Double Solenoid Valve is a combination of two valves. The first valve is a fast opening safety solenoid valve. The second valve may be fast opening, or a fast opening with flow adjuster, or a slow opening solenoid valve to control the gas flow

Double solenoid valves are also where two single valves were mounted previously

This type of device is suitable for gas and are blocking and adjusting controls in atmospheric burners or fan assisted burners in industrial kilns and in all gas equipments which uses regulating trains

## DOUBLE VALVES

D-ZEV10/R/S	3/8"	ZEV or ZEVr or ZEVS
D-ZEV15/R/S	1/2"	ZEV or ZEVr or ZEVS
D-ZEV20/R/S	3/4"	ZEV or ZEVr or ZEVS
D-ZEV25/R/S	1"	ZEV or ZEVr or ZEVS
D-ZEV32/R/S	1 1/4"	ZEV or ZEVr or ZEVS
D-ZEV40/R/S	1 1/2"	ZEV or ZEVr or ZEVS
D-ZEV50/R/S	2"	ZEV or ZEVr or ZEVS



## STANDARDS AND APPROVALS

Class "A" BS EN161:2013 Approved

British Gas & European Standards

90/396/EEC - 73/23/EEC - 89/336/EEC

Certificate CE EC-0063CP1844

## 4-ZONE CENTRAL CONTROL GAS DETECTOR

Designed to be connected to be connected up to 4 low voltage sensors for the detection of Natural Gas, LPG and Carbon Monoxide.

In the event of high alarm from any one of the sensors, the system will close the connected gas solenoid valve.

Remote emergency stop buttons and fire alarm can be connected.

Remove indication or BMS connection from high alarm change over relays.

AGDS-4 "Mute", "Reset" and "Emergency stop" buttons  
"Power", "Gas on" and "EM stop" indication



## GAS DETECTION SENSORS

AD-NG	Natural Light Gas
AD-LPG	LPG
AD-CO	Carbon Monoxide

