





MAXITROL SENTRY GS - SERIES

Excess Flow Valve solution for AS/NZS5601.1 Clause 5.2.11




PART No. KBGS25HH 4AID1

Model Series	GS Sentry EFV - "D" Series
EFV Working Pressure	1.5kPa, - 10kPa,
Gas Meter Model	Model U8 7.5 m³/h
Gas Meter: P-max Flow	P-max 7.5m³/h = 350Mj/hr.
EFV - Nominal flow	4.0 m³/h = 180Mj/hr.
EFV - Shut-off	5.8 m³/h = 225Mj/hr.
Orientation	Male Inlet X Fem Outlet
Flow Direction	Vertical Downward *ONLY*
Thread Standard	DN25 ISO 7(Rp.)



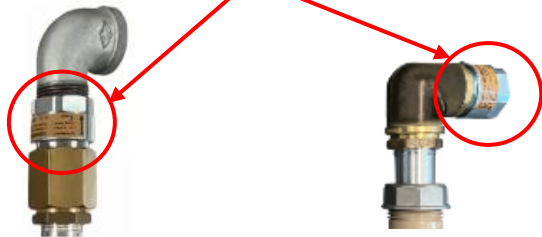
Excess Flow Valve

***WARNING* maximum Gas Meter flow rate must be greater than EFV shut-off rate**



PART No. KBGS25HH 4AIZ1

Model Series	GS Sentry EFV - "Z" Series
EFV Working Pressure	1.5kPa, - 10kPa,
Gas Meter Model	Model U8 7.5 m³/h
Gas Meter: P-max Flow	p-max 7.5m³/h = 350Mj/hr.
EFV - Nominal flow	4.0 m³/h = 180Mj/hr.
EFV - Shut-off	5.8 m³/h = 225Mj/hr.
Orientation	Fem Inlet X Male Outlet
Flow Direction	Vertical-up / Horizontal
Thread Standard	DN25 ISO 7(Rp.)



Excess Flow Valve

***WARNING* maximum Gas Meter flow rate must be greater than EFV shut-off rate**