



MAXITROL SENTRY GS[®] EXCESS FLOW VALVES

LPG (Propane) AUSTRALIA			Rel.Density: 1.5 Heating value: 96 MJ/m ³			Complies with AS/NZS5601.1 (Clause 5.2.11); Pressure Equipment Directive (2014/68/EU); DVGW-Technical Rule G 600 (TRGI 2018 & TRF 2021); DIN 30652				
KEEFER BROS Part No	Flow Direction	TYPE	Nominal Flow	One Gas Appliance (with max.80% VN)		Several Gas Devices added up to max. load		Max.closing Flow	Thread	
			m ³ /h	kWh	Mj	kWh	Mj		m ³ /h	mm
KBGS20HH1.6AIZ105	↑ or →	1.6	1.1	20	72	28	101	1.6	DN20	3/4"
KBGS20HH1.6AID105	↓	1.6	1.1	20	72	28	101	1.6	DN20	3/4"
KBGS20HH2.5AIZ105	↑ or →	2.5	1.6	30	108	43	155	2.4	DN20	3/4"
KBGS20HH2.5AID105	↓	2.5	1.6	30	108	43	155	2.4	DN20	3/4"
KBGS25HH2.5AIZ105	↑ or →	2.5	1.6	30	108	43	155	2.4	DN25	1"
KBGS25HH4AIZ105	↑ or →	4	2.6	48	173	69	248	3.8	DN25	1"
KBGS25HH4AID105	↓	4	2.6	48	173	69	248	3.8	DN25	1"
KBGS25HH6AIZ105	↑ or →	6	3.9	73	263	104	374	5.7	DN25	1"
KBGS25HH6AID105	↓	6	3.9	73	263	104	374	5.7	DN25	1"
KBGS25HH7.5AIZ105	↑ or →	7.5	4.9	91	328	130	468	7.1	DN25	1"
KBGS25HH7.5AID105	↓	7.5	4.9	91	328	130	468	7.1	DN25	1"
KBGS32-ZHKIT	↑ or →	10	6.5	122	439	174	626	9.5	DN32	1-1/4"
KBGS32-DKIT	↓	10	6.5	122	439	174	626	9.5	DN32	1-1/4"
KBGS32HH12.5AIZ105	↑ or →	12.5	8.2	152	547	217	781	11.9	DN32	1-1/4"
KBGS32HH12.5AID105	↓	12.5	8.2	152	547	217	781	11.9	DN32	1-1/4"
KBGS40HH16IAZ105	↑ or →	16	10.4	195	702	278	1001	15.2	DN40	1-1/2"

- ↓ D = downward flow (arrow pointing to ground)
- ↑ Z = vertical up (arrow pointing up to sky)
- Z = horizontal (arrow pointing across to/away from wall)

IA = Female Inlet / Male Outlet
 AI = Male Inlet / Female Outlet
 Complies with AS/NZS5601.1 (Clause 5.2.11);
 Pressure Equipment Directive (2014/68/EU);
 DVGW-Technical Rule G 600 (TRGI 2018 & TRF 2021); DIN 30652

