



EXCESS FLOW VALVES

NATURAL GAS AUSTRALIA

Rel.Density: 0.6
 Heating value: 38 Mj/m³

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	1.7	14	50	17	61	2.5	DN20	3/4"
KBGS20HH1.6AID105	↓	1.6	1.7	14	50	17	61	2.5	DN20	3/4"
KBGS20HH2.5AIZ105	↑ or →	2.5	2.6	22	79	27	97	3.8	DN20	3/4"
KBGS20HH2.5AID105	↓	2.5	2.6	22	79	27	97	3.8	DN20	3/4"
KBGS25HH2.5AIZ105	↑ or →	2.5	2.6	22	79	27	97	3.8	DN25	1"
KBGS25HH4AIZ105	↑ or →	4	4.1	34	122	43	155	6	DN25	1"
KBGS25HH4AID105	↓	4	4.1	34	122	43	155	6	DN25	1"
KBGS25HH6AIZ105	↑ or →	6	6.2	52	187	65	234	9	DN25	1"
KBGS25HH6AID105	↓	6	6.2	52	187	65	234	9	DN25	1"
KBGS25HH7.5AIZ105	↑ or →	7.5	7.7	65	234	81	292	11.3	DN25	1"
KBGS32-ZHKIT	↑ or →	10	10.3	87	313	109	392	15	DN32	1-1/4"
KBGS32-DKIT	↓	10	10.3	87	313	109	392	15	DN32	1-1/4"
KBGS32HH12.5AIZ105	↑ or →	12.5	12.9	109	392	136	490	18.7	DN32	1-1/4"
KBGS32HH12.5AID105	↓	12.5	12.9	109	392	136	490	18.7	DN32	1-1/4"
KBGS40HH16AIZ105	↑ or →	16	16.5	139	500	174	626	24	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

