

Description

Compact and complete safety unit for closed circuit heating systems according to EN 12828 standard.

KSG

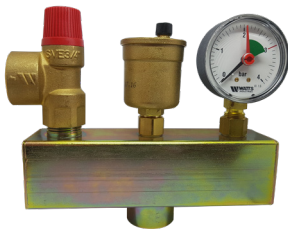


Safety unit for closed circuit systems according to EN 12828, installed on a galvanized stainless steel manifold, complete with MV Series air vent valve, 1/2" SV Series safety valve (3 bar), pressure gauge (0÷4 bar) with adjustable pointer and check valve. 1" F safety unit connection. PN 10. Maximum temperature: 110°C.

Compliant with RoHS Directive 2011/65/EU.

Type	Part no.	Setting	Connection	Outlet SRV	Power
KSG	0270115	1.5	G 1"	G 3/4"	50 KW
KSG	0270125	2.5	G 1"	G 3/4"	50 KW
KSG	0270130	3.0	G 1"	G 3/4"	50 KW
KSG-ISO	0271115	1.5	G 1"	G 3/4"	50 KW
KSG-ISO	0271130	3.0	G 1"	G 3/4"	50 KW

KSG/20M



Safety unit for closed circuit systems as per KSG, but with valve fixed in position F (front), R (right) and L (left). Version 20M with 3/4" valve. Version 25M with 1" valve. "F" (front) versions complete with insulation.

Type	Part no.	Setting	Connection	Outlet SRV	Power
KSG/20M-L	0270134	3.0	G 1"	G 1"	100 KW
KSG/20M-R	0270135	3.0	G 1"	G 1"	100 KW
KSG/20M-F-ISO	0270136	3.0	G 1"	G 1"	100 KW
KSG/25M-F-ISO	0270137	3.0	G 1"	G 1"1/4	200 KW

KSG-N



Safety unit for closed circuit systems according to EN 12828, up to 50kW complete with insulation - compact version, brass body with built-in air vent and safety valves incorporated into casting. Pressure gauge (0÷4 bar).

Type	Part no.	Setting	Connection	Outlet SRV	Power
KSG-N	0272015	1.5	G 1"	G 3/4"	50 KW
KSG-N	0272025	2.5	G 1"	G 3/4"	50 KW
KSG-N	0272030	3.0	G 1"	G 3/4"	50 KW

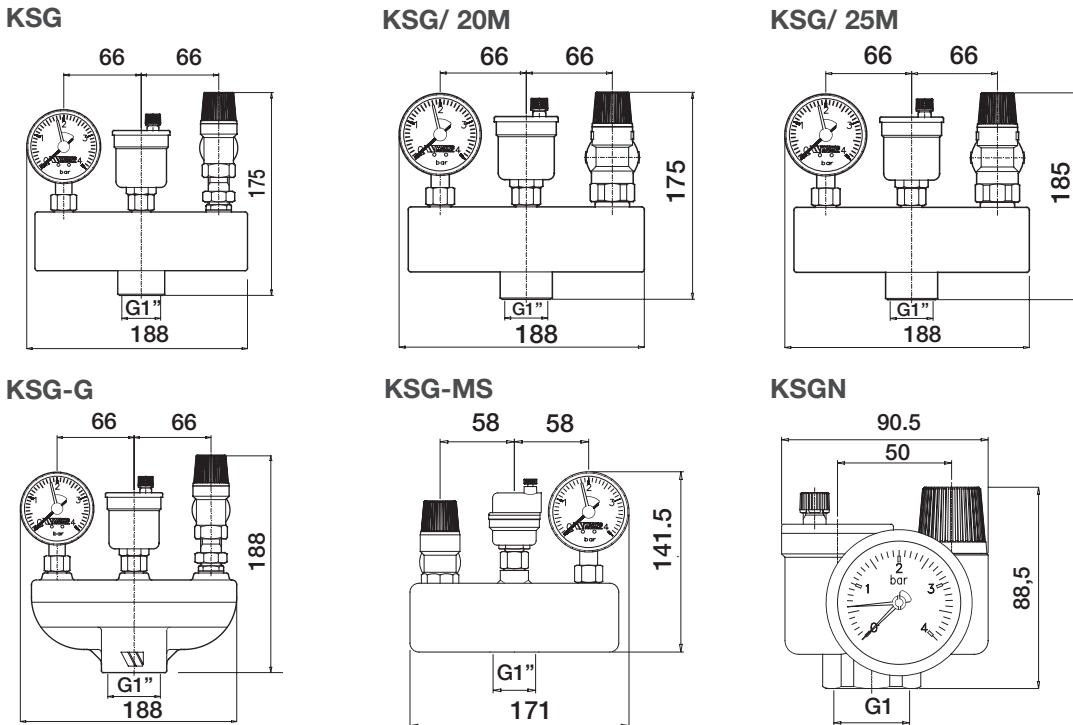
KSG-MS



Safety unit for closed circuit systems according to EN 12828, up to 50kW, brass body with Microvent air vent valve (MKV) and fixed safety valve (3 bar). Pressure gauge (0÷4 bar) DN63 with RIA check valve.

Type	Part no.	Setting	Connection	Outlet SRV	Power
KSG-MS	0273330	3.0	G 1"	G 3/4"	50 KW

Overall dimensions (mm)



Specification text

KSG Series

Safety unit **KSG Series** – WATTS brand – for closed circuit systems according to EN 12828, galvanized steel manifold, complete with Minivent MV Series vent valve, RIA Series check valve, VS Series directionally adjustable safety valve. Pressure gauge 0÷4 bar, DN63, with REM Series check valve.

KSG-M Series

Safety unit **KSG-M Series** – WATTS brand – for closed circuit systems according to EN 12828, galvanized steel manifold, complete with MV Series vent valve, and VS Series safety valve in fixed position: front, right and left. 25M version with 3/4" valve.

KSG-N Series

Compact safety unit **KSG-N Series** – WATTS brand – for closed circuit systems according to EN 12828, up to 50kW complete with insulation, brass body with built-in air vent and safety valves. Pressure gauge 0÷4bar DN63.

KSG-MS Series

Safety unit **KSG-MS Series** – WATTS brand – for closed circuit systems according to EN 12828, up to 50kW, brass body with Microvent MKV Series vent valve, RIA Series check valve and VS Series safety valve in fixed position. Pressure gauge (0÷4 bar), DN63, with REM Series check valve.

KSG-G Series

Safety unit **KSG-G Series** – WATTS brand – for closed circuit systems according to EN 12828, up to 50kW, cast iron body with Minivent MV Series vent valve, RIA Series check valve and VS Series safety valve in fixed position. Pressure gauge (0÷4 bar), DN63, with REM Series check valve.