

Low Pressure Regulators

FLOMATIC VALVES

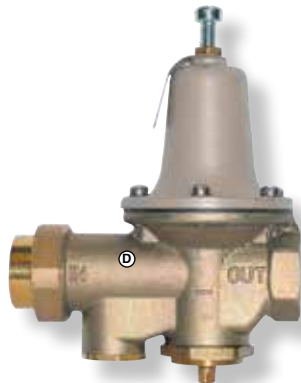
Pressure Reducing Valves

Pressure Reducing Valves from Danfoss/Floomatic. Regulates high incoming line pressures to lower constant pressures regardless of water flow. Ideal for pumps and plumbing systems. Bronze construction. Factory set at 50 PSI but adjustable from 15 to 150 PSI. Rated to 400 PSI inlet pressure. Rated to 180° F. Ports are solid MPT x FPT union.



Part No.	Ports	Wt.
WS C150199E	1/2"	3 lbs.
WS C150100E	3/4"	3 lbs.
WS C150101E	1"	6 lbs.

Water Pressure Reducing Valves



WATTS®

Watts Bronze Pressure Reducing Valves. Rated to a maximum of 300 psi incoming pressure. Designed to reduce incoming water pressures to a range between 25 & 75 psi (preset @ 50 psi). Standard with built-in bypass. Maximum temperature is 160° F. Ports are FPT union inlet x FPT outlet. Lead-Free construction.

Part No.	Size	Flow Rate	Wt.
WS 25AUB-3/4	3/4"	25 gpm	2.8 lbs.
WS 25AUB-1	1"	38 gpm	4.5 lbs.
WS 25AUB-1-1/4	1-1/4"	52 gpm	8 lbs.
WS 25AUB-1-1/2	1-1/2"	60 gpm	9 lbs.
WS 25AUB-2	2"	85 gpm	13 lbs.

KINGSTON Safety Relief Valves



Kingston Safety Relief Valves for air, gas and steam protection. Models shown have set pressures as noted, but pressure settings up to 250 PSI are available.

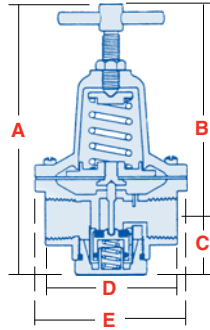
KNG570 Air/Gas models feature brass/bronze construction with metal seat, rated for temperatures from -20° to +400° F. ASME section VIII, CE, CRN certified.

KNG560 Steam models feature brass/bronze construction with teflon seat, rated for temperatures from -300° to +450° F. ASME 1 steam rated, CE, CRN certified. (Rated for use with some chemicals also).

Part No.	Ports	Setting	Media
KG KNG570DD1M1K1-150	3/4" MxF	150 PSI	Air/Gas
KG KNG570EE1M1K1-150	1" MxF	150 PSI	Air/Gas
KG KNG570FF1M1K1-150	1-1/4" MxF	150 PSI	Air/Gas
KG KNG570GG1M1K1-150	1-1/2" MxF	150 PSI	Air/Gas
KG KNG570HH1M1K1-150	2" MxF	150 PSI	Air/Gas
KG KNG560DD1P1A1-60	3/4" MxF	60 PSI	Steam
KG KNG560EE1P1A1-60	1" MxF	60 PSI	Steam
KG KNG560FF1P1A1-60	1-1/4" MxF	60 PSI	Steam
KG KNG560GG1P1A1-60	1-1/2" MxF	60 PSI	Steam
KG KNG560HH1P1A1-60	2" MxF	60 PSI	Steam

GENERANT

Inlet Pressure Regulators For Water



4HC375 REGULATOR
Features: (4) PORT Non-relieving Regulator for 3/8" pipe size. (2) 3/8" FPT ports and (2) 1/4" FPT gauge ports. Adjustable pressure range is 5 to 50 PSI. Maximum incoming pressure up to 400 PSI. Maximum temperature to 200° F.



4HC500 REGULATOR
Features: The same as 4HC375 Except for 1/2" pipe size. (2) 1/2" FPT ports and (2) 1/4" gauge ports.

"HC" Series "GENERANT" High Capacity Pressure Regulators: Ideal for regulating incoming water pressure. Protect your pumps and injectors from high incoming pressures. Constructed of forged brass and other high grade non-rusting materials. Long trouble-free service is assured. Fully balanced for uniform regulation at high volumes. Weight is 3 lbs. (For Air Service — see Air Regulators.)

Pipe Size	A	B	C	D	E
3/8" & 1/2"	5-1/2"	4-3/8"	1-1/8"	2-5/8"	3-3/16"

Part No.	Pipe Size	Flow GPM
GE 4HC-375B	3/8" FPT	* 7-1/2
GE 4HC-500B	1/2" FPT	* 7-1/2
GE HC-B	Repair Kit for Both	

* Based on 100 PSI incoming and 20 PSI Discharge Pressure.

Inlet Pressure Regulator



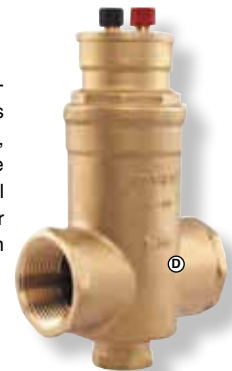
WATTS263A Water Regulator Valves are adjustable from 3 to 50 PSI Outlet pressure. Valves are Pre-Set at the factory at 15 PSI. Capacity is from 2 to 4 GPM. Inlet ports are 3/8" FPT. Gauge port is 1/4" FPT. Body is Brass. Lead-Free construction.

WATTS®

Part No.	Description
WS 263A-3/8LF	Brass Regulator, Lead Free
WS 26ARK	Repair Kit

Air Separators

Air Separators for the removal of air in closed-loop hydronic heating systems. Forged brass construction. Designed to withstand glycol, petroleum and methanol-based antifreeze products. All models feature automatic and manual air vents. Available with threaded FPT or solder ports as noted. 1/2" FPT bottom port for expansion tank mounting. Rated to 150 PSI and 240° F.



WATTS®

Part No.	Port	Wt.
WS ASMB75	3/4" FPT	2.5 lbs.
WS ASMB100	1" FPT	2.65 lbs.
WS ASMB125	1-1/4" FPT	2.80 lbs.
WS ASMBS75	3/4" Sweat	2.50 lbs.
WS ASMBS100	1" Sweat	2.65 lbs.
WS ASMBS125	1-1/4" Sweat	2.80 lbs.

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