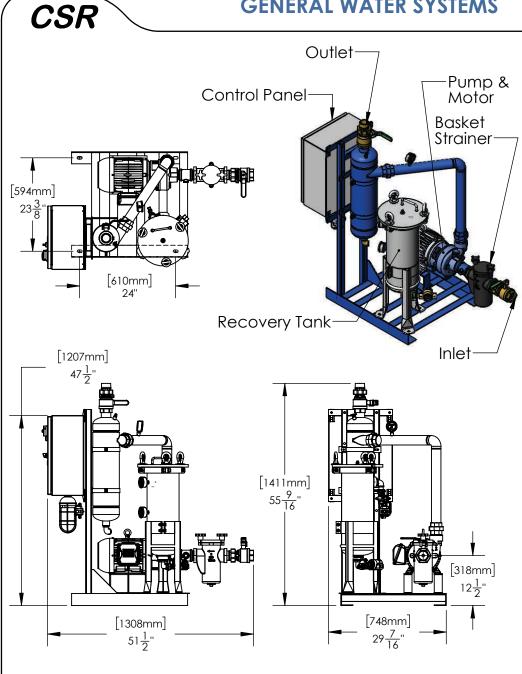
GENERAL WATER SYSTEMS



*UNLESS OTHERWISE SPECIFIED -ALL DIMENSIONS ARE IN INCHES

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RELEASED BY:	DATE:	REV:	General Water St
BOB KAZANJY	12/21/2018	Α	

THIS DRAWING IS FOR SPATIAL CONSIDERATION ONLY, AND SUBJECT TO CHANGE W/O PREVIOUS NOTICE, DO NOT PRE-PLUMB TO THESE DIMENSIONS

CSR201-HH							
Operating Point	125 GPM (US) @	125 GPM (US) @ 80' TDH					
Separator - Size & Style	CS-2T-THD, Ca	CS-2T-THD, Carbon Steel, Powder Coated					
Frame Construction	Carbon Steel (W	Carbon Steel (Welded), Powder Coated					
Pipe Assy - Construction	Carbon Steel (Welded), Powder Coated						
ELECTRICAL - Motor & System							
Horsepower (HP)		5	5				
Power - Volts / Hz	460/60	575/60	230/60	208/60			
RPM	3500	3500	3500	3500			
Motor Amperage	7.6	6.1	15.2	16.7			
System Total Amperage	9.6	8.1	17.2	18.7			
PUMP							
Installation	Flooded Suction Required						
Case Material	Cast Iron	Cast Iron					
Impeller Material	Cast Iron	Cast Iron					
Mechanical Seal	Buna - Carbon / Ceramic						
BASKET STRAINER (Optional)							
Body Construction	Cast Iron	Cast Iron					
Strainer Mesh	Stainless Steel v	Stainless Steel with 1/4" perforations					
Connection - Type & Size	Female NPT 2"	Female NPT 2"					
CONTROL PANEL (UL Listed & Labeled. Manufactured to UL 508A)							
Enclosure	NEMA 4 (STD) - Carbon Steel, Powder Coated						
(UL listed & CSA approved)	NEMA 4X (Optional) - 304						
Electrical Components	Thermal Overload Starter, HOA, XFMR, "RUN" Light,						
(UL listed & CSA approved)	Door Disconnect, Contactor						
PROCESS INLET							
Connection - Type & Size	onnection - Type & Size NPT 2" - Union Ball Valve						
PROCESS OUTLET							
Connection - Type & Size	NPT 2" - Union Ball Valve						
PURGE - RT (Recovery Tank)							
RT Size	RT-1						
RT Connection Type	RTM-10						
PRESSURE - Maximum Operati	ng						
Pump Inlet	100 psi (6.9 bar)						
Vessel	150 psi (10.3 bar	150 psi (10.3 bar)					
TEMPERATURE - Maximum Operating							
System	34ºF - 122ºF (1º0	C - 50°C)					
WEIGHTS	DRY	SHIP	PING	OPERATING			
lbs (kg)	414(188)	524(238)	494(224)			

General Water Systems | P. O. Box 444 | Desert Hot Spring | CA | 92204 www.gwslp.com | info@gwslp.com | 951.213.9506 | 386.255.3909

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