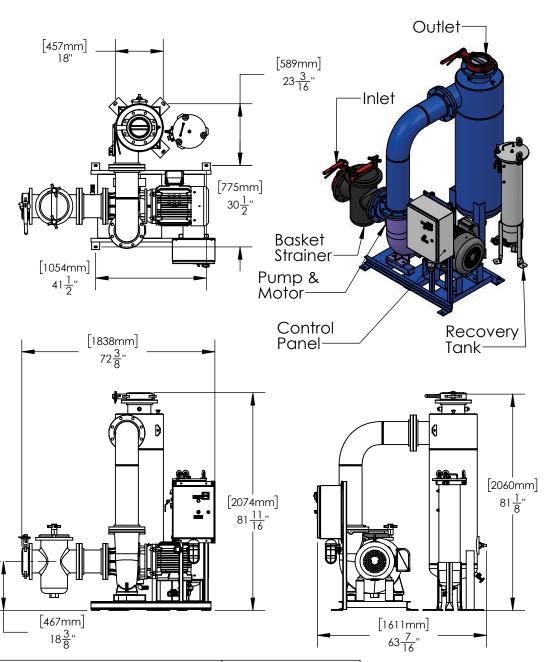
CSR

GENERAL WATER SYSTEMS

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



	CSR800-L	LH	
Operating Point	1500 GPM (US) @ 40' TDH		
Separator - Size & Style	CS-8T-FLG, Carbon Steel, Powder Coated		
Frame Construction	Carbon Steel (Welded), Powder Coated		
Pipe Assy - Construction	Carbon Steel (Weld	ded), Powder Coate	d
LECTRICAL - Motor & Syste	em		
Horsepower (HP)	25		
Power - Volts / Hz	460/60	575/60	230/60
RPM	1750	1750	1750
Motor Amperage	34	27	68
System Total Amperage	36	29	70
UMP			
Installation	Flooded Suction Required		
Case Material	Cast Iron		
Impeller Material	Cast Iron		
Mechanical Seal	EPDM - Carbon / Ceramic		
ASKET STRAINER (Optional	al)		
Body Construction	Cast Iron		
Strainer Mesh	Stainless Steel 1/4" perforations		
Connection - Type & Size	8" FLG (150#)		
ONTROL PANEL (UL Listed	d & Labeled. Manuf	actured to UL 508	A)
Enclosure	NEWA 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		
DOCESS INI ET			
Connection Type % Size	To" FLC (150#) Dud	ttorfly \/alva	
Connection - Type & Size ROCESS OUTLET	8" FLG (150#) - But	iterily valve	
Connection - Type & Size	8" FLG (150#) - But	ttorfly Valvo	
URGE - RT (Recovery Tank		iterity valve	
Recovery Tank	RT-1.5		
Connection Type	RTM-10		
RESSURE - Maximum Oper			
Pump Inlet	100 psi (6.9 bar)		
Vessel	150 psi (10.3 bar)		
EMPERATURE - Maximum (<u> </u>		
System	34°F - 122°F (1°C -	5000)	
VEIGHTS	DRY	SHIPPING	OPERATING
	2633 (1194)		
lbs (kg)	2033 (1194)	2893 (1312)	3475 (1576)

*UNLESS OTHERWISE SPECIFIED -ALL DIMENSIONS ARE IN INCHES

CSR800-LH

