



PSC CLEANING SYSTEMS INC.

NATURAL GAS / PROPANE HEATED PRESSURE CLEANING SYSTEMS



S620G40A (395,000 BTUH INPUT) WITH OPTIONAL SRA SURGE RELIEF ASSEMBLY AND ARS AUTO RE-LIGHT SYSTEM



S12182G40A (790,000 BTUH INPUT) WITH OPTIONAL CAT PUMP AND SRA SURGE RELIEF ASSEMBLY

FEATURES:

- CGA/CSA APPROVED
- BELT-DRIVEN, OIL-BATH PLUNGER PUMP
- TRIGGER GUN ACTIVATED START/STOP CONTROL CIRCUIT WITH SOLID STATE TIME DELAY SHUTDOWN
- THERMO-PROBE PUMP PROTECTION
- DUAL LANCE GUN WITH 50 FT. HIGH PRESSURE HOSE AND DOWNSTREAM CHEMICAL INJECTION
- IDEAL CENTRALIZED SYSTEM WITH MULTI STATION OUTLETS

- MODULATING THERMOSTAT CONTROL FOR STEADY TEMPERATURE OUTPUT UP TO 200°F
- ADJUSTABLE HIGH TEMPERATURE LIMIT CONTROL
- 395,000 BTUH INPUT
- 3/4 IN. DIAMETER SCHEDULE 80 HEATING COIL WITH STAINLESS STEEL WRAP
- DRAFT HOOD FOR 10 IN. FLUE
- FACTORY SET SAFETY RELIEF VALVE
- COMPACT DESIGN - 45 IN. L X 38 IN. W X 52 IN. H

MODEL	FLOW GPM	PRESSURE PSI	MOTOR H.P.	TOTAL			
				230V-1 PH	208V-3 PH	460V-3 PH	575V-3 PH
S411G40A	4.0	1100	3	17	9.8	4.4	3.5
S420G40A	4.0	1900	5	22	14.6	6.6	5.3
S429G40A	4.0	2900	7.5	33	22.5	10.2	8.2
S543G40A	5.4	3000	10	44	29	13.1	10.5
S562G40A	5.6	2000	7.5	33	22.5	10.2	8.2
S612G40A	6.0	1200	5	22	14.6	6.6	5.3
S620G40A	6.0	2000	7.5	33	22.5	10.2	8.2
S812G40A**	8.0	1200	7.5	33	22.5	10.2	8.2
S820G40A**	8.0	2000	10	44	29	13.1	10.5
S830G40A**	8.0	3000	15	-	40	18.1	14.5

** S812, S820 & S830 INCLUDE UPSTREAM CHEMICAL INJECTION AND 2 SINGLE LANCE GUN/HOSE ASSEMBLIES FOR MULTI-GUN OPERATION. NOTE: WHEN ORDERING PLEASE SPECIFY PROPANE OR NATURAL GAS. IF CAT PUMPS ARE DESIRED, PLEASE CONTACT OUR OFFICES.

FACTORY ADDED OPTIONS:

- SRA SURGE RELIEF ASSEMBLY (MUST BE INSTALLED ON THE DOMESTIC WATER SUPPLY WHEN THE SUPPLY LINE HAS A BACK FLOW PREVENTER, PRESSURE REDUCING VALVE OR CHECK VALVE PRESENT)
- ARS AUTOMATIC RE-LIGHT SYSTEM FOR PILOT LIGHT
- LWPP-1/2 LOW INLET WATER PRESSURE PROTECTION - 1/2 IN. FITTINGS
- LWPP-3/4 LOW INLET WATER PRESSURE PROTECTION - 3/4 IN. FITTINGS
- ETM ANALOG HOUR METER
- CLS CLEANING STATION ASSEMBLY (FOR MULTI-USER APPLICATIONS) C/W 1/2 IN. BALL VALVE AND HOSE QUICK CONNECT
- CS-1 CHEMICAL INJECTION STATION (FOR MULTI-USER APPLICATIONS) C/W ADJUSTABLE CHEMICAL INJECTOR, WASH/RINSE CONTROL VALVE AND SWIVEL CONNECTION
- 2G40 ADDITIONAL G40 HEATER WITH EXTENDED FRAME FOR A TOTAL INPUT OF 790,000 BTUH



PH: (800) 246-9689 / (905) 761-1733 • FAX: (905) 738-6168
 WEBSITE: WWW.PSCCLEAN.COM • EMAIL: INFO@PSCCLEAN.COM

© 2002 PSC CLEANING SYSTEMS INC., ALL RIGHTS RESERVED