



UTILITIES AND SERVICE REQUIREMENTS

ELECTRICAL	3 PH, 60 HZ, CONNECTED 12 H.P. (8.95 KW) LOAD
STEAM	1 1/2" (3.81 CM) FPT 30-80 PSI (206.84-551.58 KPA) 600 LBS/HR (272.16 KG/HR) PEAK FLOW RATE 400 LBS/HR (181.44 KG/HR) AVERAGE FLOW RATE
CONDENSATE	1" (2.54 CM) FPT 1 1/2" (3.81 CM) FPT 35 PSI (241.32 KPA) 180 DEG. F. (82.22 DEG C) 270 GALLONS (1022.06 LITERS) MAX. / LOAD CONSUMPTION
HOT WATER	1" (2.54 CM) DIA. 1 1/2" (3.81 CM) FPT 35 PSI (241.32 KPA) 50 DEG. F. (10 DEG C) 25 GPM (94.64 LITERS/MIN) PEAK FLOW RATE
COLD WATER (OPTIONAL)	2" (5.08 CM) FPT, 190 DEG. F (87.79 DEG C) MAX. TEMPERATURE 120 GPM (454.25 LITERS/MIN) FLOW RATE 12" (30.48 CM) DIA.
DRAIN	600 CFM (16.99 CUBIC METERS/MIN) FLOW RATE 1/2" (1.27 CM) FPT 80 PSI (551.58 KPA)
EXHAUST	4 SCFM (0.11 CUBIC METERS/MIN) FLOW RATE
COMPRESSED AIR	

NOTE: All drawings, descriptions, prints, specifications, etc. bearing this notice, together with the information, and ideas contained therein, are the sole and exclusive property of Schlyer Machine. Any disclosure or use thereof not authorized in writing by Schlyer Machine is unlawful and will be prosecuted to the full extent of the law.

DWG. BY: JBRKE	DATE: 7/27/06	DRAWING TITLE: LH CAGE, RACK AND PAN WASHER
APP. BY:	DATE:	PART NO: 6290P LH
SCALE: 1=24	JOB NO:	
SHEET: OF:	NEXT ASH:	
SCHLYER MACHINERY CO.		200 LAKE ST. WILSON, NY 14172