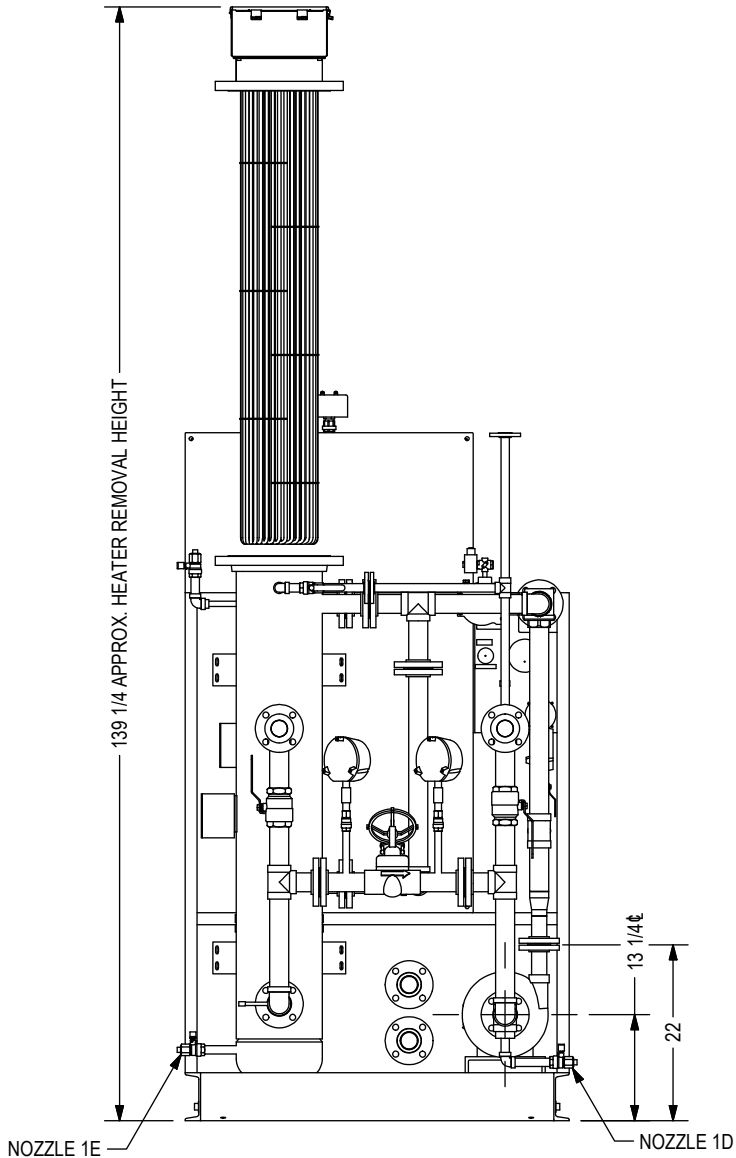
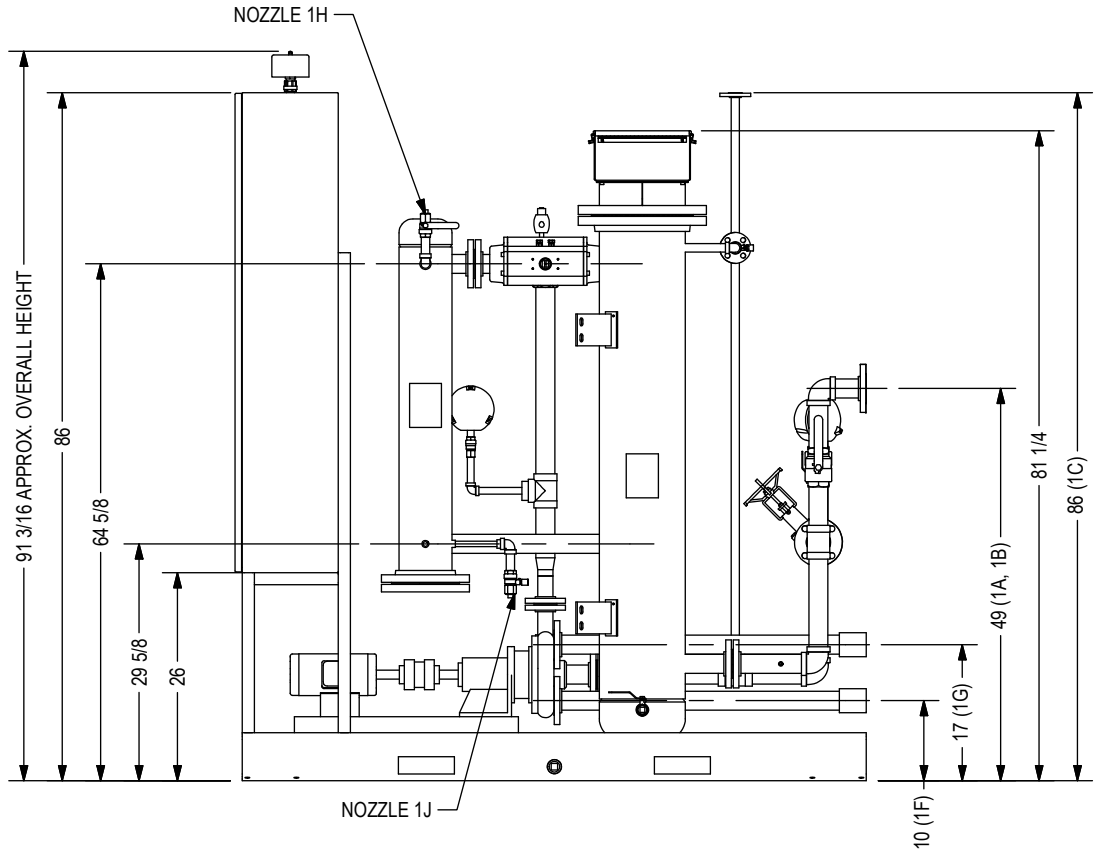
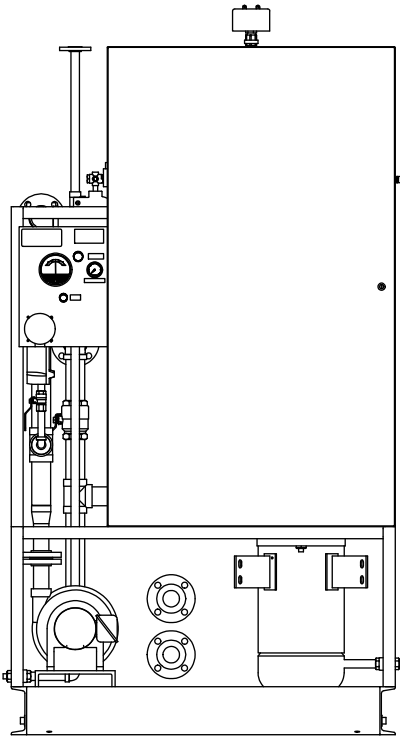
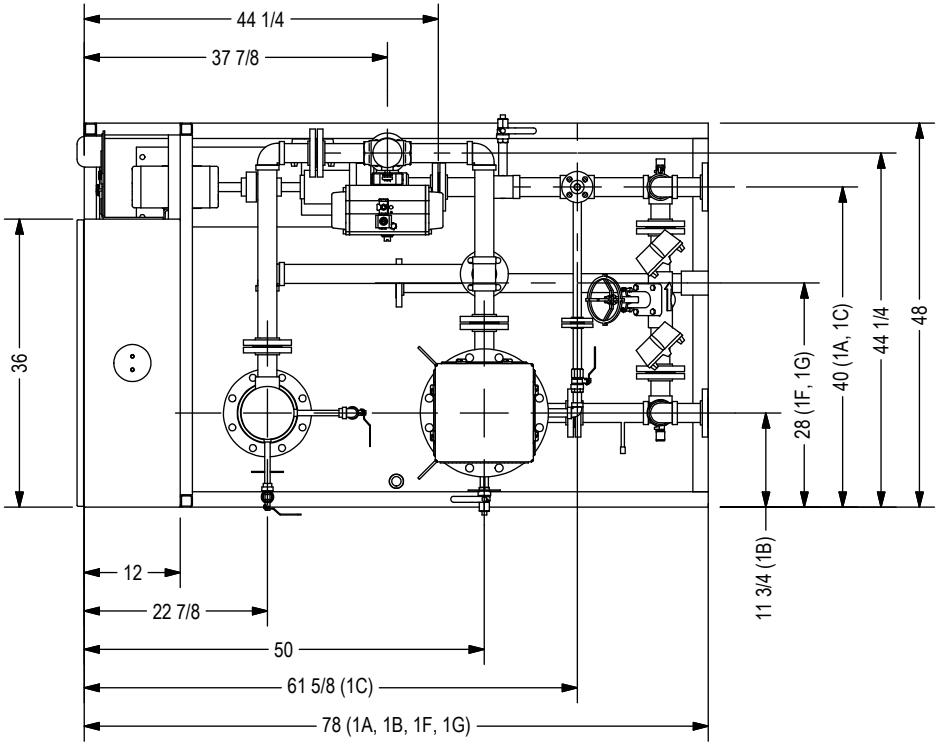


NOZZLE CHART		
NO.	SIZE/RATING	DESCRIPTION
1A	2" 150# R.F.	PROCESS INLET
1B	2" 150# R.F.	PROCESS OUTLET
1C	3/4" 150# R.F.	EXPANSION LINE
1D	3/4" NPT	SYSTEM L.P. FILL/DRAIN
1E	3/4" NPT	HEATER L.P. DRAIN
1F	2" NPT	COOLING WATER INLET
1G	2" NPT	COOLING WATER OUTLET
1H	3/4" NPT	EXCHANGER H.P. VENT
1J	3/4" NPT	EXCHANGER L.P. DRAIN



				GENERAL NOTES		SYSTEM DATA		DRAWING DESCRIPTION		TOL.		HEAT HEAT EXCHANGE AND TRANSFER, INC 500 SUPERIOR STREET - CARNEGIE, PA 15106 PHONE: 412-276-3388 FAX: 412-276-3397 WWW.HEAT-INC.COM			
				1. REMOTE MOUNTED EXPANSION TANK SUPPLIED BY HEAT INC. SHIPPED LOOSE INSTALLED BY OTHERS. 2. SKID MOUNTED NEMA 4 CL.1 DIV.2 GRP C&D CONTROL CENTER AND TERMINAL HOUSING. 3. POWER SUPPLY: 480VAC, 3PH, 60HZ, 252FLA; 400AMP SERVICE REQUIRED. 4. PROCESS INSULATION TO BE FIBERGLASS WITH PVC. 5. DESIGN FLUID: WATER/GLYCOL; SYSTEM TO BE RUN TESTED WITH WATER/GLYCOL. 6. SYSTEM TO BE PAINTED IN ACCORDANCE WITH HEAT, INC. CORPORATE STANDARD: "HEAT GREEN" COLOR. 7. HEATER CHAMBER AND EXPANSION TANK ASME CODE DESIGNATED.		EMPTY WEIGHT: (LBS) 1800 FLUID CAPACITY: (GAL) 29 DESIGN TEMP.: (°F) 250 DESIGN PRESS.: (PSIG) 150 RATING: (KW) 200 VOLTAGE: (VAC) 480 PHASE: 3 FREQUENCY: (HZ) 60 CONTROL VOLTAGE: (VAC)/(VDC) 120VAC		GENERAL ARRANGEMENT		FRACTIONS: ±1/8 DECIMALS: ±.125 ANGLES: ±1° ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED					
						PROPRIATARY/CONFIDENTIALITY NOTE: THIS DRAWING AND DESIGN, INCLUDING ALL PATENTED OR PATENTABLE FEATURES SEPARATELY OR COLLECTIVELY SHOWN, ARE THE PROPERTY OF HEAT EXCHANGE AND TRANSFER INC., AND ARE NOT TO BE REPRODUCED IN WHOLE OR PART NOR EMPLOYED FOR ANY PURPOSE OTHER THAN SPECIFICALLY PERMITTED IN WRITING BY HEAT EXCHANGE AND TRANSFER INC.		HEAT APPROVALS PROJECT LEAD: ADW							
								DRAWN BY: CDW CHECKED BY: APPROVED BY: 		INITIALS DATE 12/3/2020		MODEL NO.: WG250-200-GD-WC-483		SHT. # 02/02	
												DWG. NO.: 20-012956-1A-MA01		SCALE 1/24 SIZE REV B 0	
REVISIONS															
NO. DESCRIPTION REV. BY DATE															