



▲ T PUMP SELECTION

MODEL #	DOE CAPACITY BTU/HR	INPUT MOD. (MBH)	SUPPLY/ RETURN CONN	TO & FROM MAX VENT LENGTH (FT)	RECOMMENDED PUMP SELECTION BASED ON GPM @ FT OF HEAD				
					20° ▲ T	25° ▲ T	30° ▲ T	35° ▲ T	40° ▲ T
EL-80	73,000	14-80 BTU	1"	200 FT	8 @ 17'	6.6 @ 10'	5.3 @ 7'	4.6 @ 7'	4 @ 4'
					0011	00R	007	007	007
EL-110	101,000	18-110 BTU	1"	200 FT	11 @ 25'	9.1 @ 17'	7.3 @ 12'	6.4 @ 9'	5.5 @ 8.2'
					0013	0011	0012	00R	00R
EL-150	137,000	25-150 BTU	1"	200 FT	15 @ 27'	12.5 @ 17'	10 @ 12'	8.8 @ 10'	7.5 @ 8.5'
					2400-45/50	0011	0014/0011	0012	00R
EL-220	203,000	37-220 BTU	1"	200 FT	22 @ 19'	8.3 @ 13'	14.6 @ 12'	12.8 @ 6'	11 @ 5'
					2400-30	0012	0011	0010	007
EL-299	275,000	50-299 BTU	1 ¼"	200 FT	29 @ 29'	24.5 @ 18'	20 @ 13'	17.3 @ 9.5'	14.5 @ 8'
					2400-50	2400-30	0013	0012	0011
EL-399	381,000*	67-399 BTU	1 ½"	200 FT	39 @ 39'	32.5 @ 19'	26 @ 13'	22.8 @ 10'	19.5 @ 8'
					1619C/1 HP	2400-45/50	2400-20	0013	0012/0011

*Ball valves recommended on all pumps for additional ▲ T balancing.