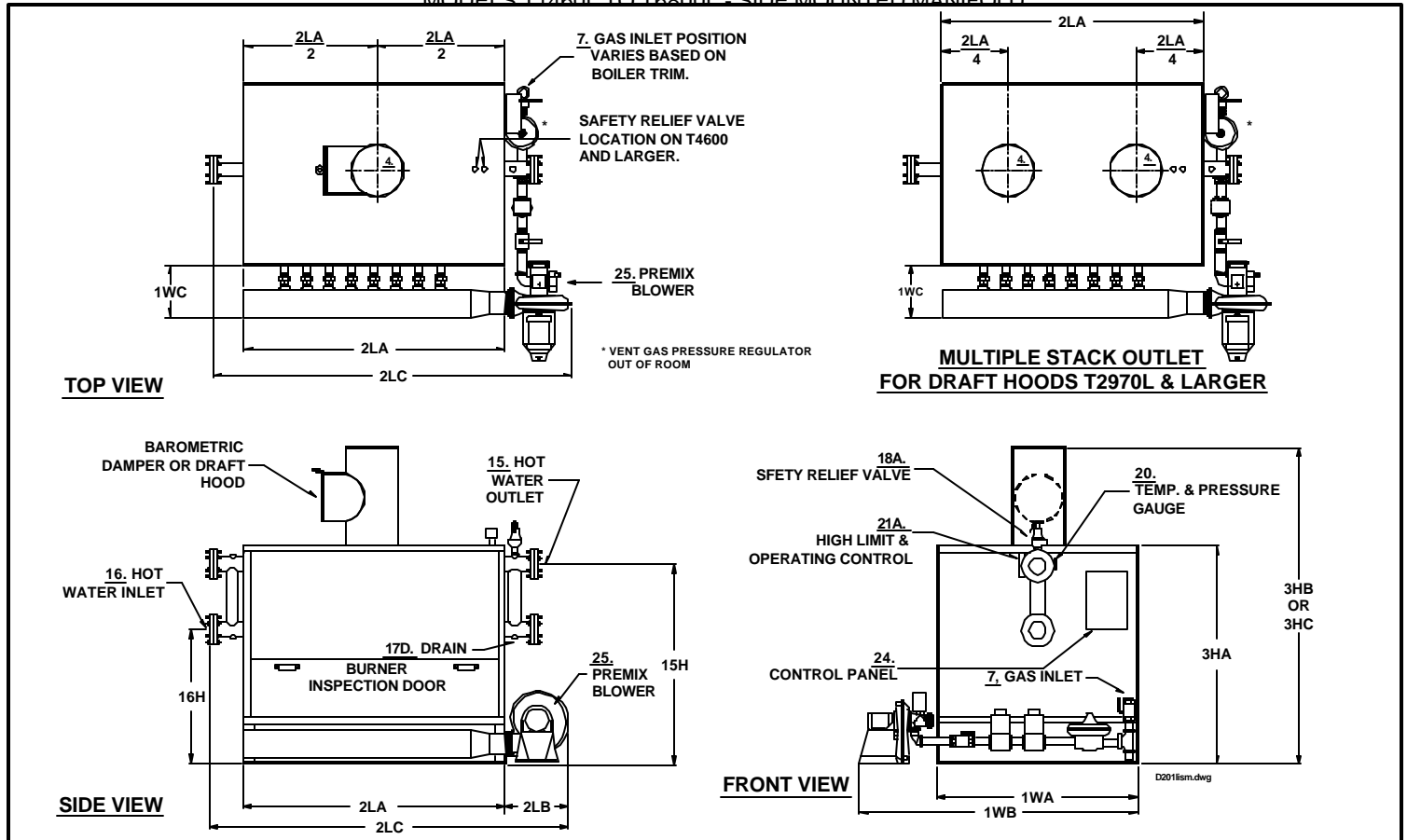


PREMIX METAL FIBER LOW NOx
PARKER DIRECT FIRED HOT WATER BOILERS
MODELS T1460L TO T6800L - SIDE MOUNTED MANIFOLD



NO.	ITEM	T1460L*	T1730L	T1995L	T2160L	T2600L	T2970L	T3600L	T3900L	T4600L	T5700L	T6800L
A	BTU Input	1000's BTU/HR.	1730	1995	2160	2600	2970	3600	3900	4600	5700	6300
B	BTU Output	1000's BTU/HR.	1384	1596	1728	2080	2376	2880	3120	3680	4560	5040
C	Heating Surface	SQ. FT.	220	285	285	337	364	440	493	573	678	840
1WA	Width of Cabinet Only	IN.	B	38	38	38	48	54	54	54	55	55
1WB	Width Overall with Blower **	IN.	O	66	68	70	80	87	86	89	90	90
1WC	Width of Premix Manifold	IN.	T	17	17	19	19	19	19	22	22	22
2LA	Length of Cabinet Only	IN.	T	59	73	73	83	77	86	102	119	145
2LB	Length of Blower Beyond Cabinet	IN.	O	24	24	24	24	24	24	24	30	30
2LC	Length Overall	IN.	M	97	109	109	119	114	123	139	162	188
3HA	Height of Cabinet Only	IN.	N	57	57	57	57	60	60	60	60	60
3HB	Height Overall w/Draft Hood(s)	IN.	N	97	99	99	101	97	102	102	106	108
3HC	Height Overall with Barometric Damper	IN.	N	85	87	87	91	91	100	100	100	100
4A	Vent Stack Diameter w/Draft Hood(s)	IN.	M	16	18	18	20	(2) 16	(2) 18	(2) 18	(2) 20	(2) 22
4B	Vent Stack Diameter with Barometric Damper	IN.	O	14	16	16	18	18	22	22	26	26
7A	Std. Nat. Gas Inlet Size	IN.	U	2	2	2	2	2.5	2.5	3	3	3
	Std. Nat. Gas Inlet Supply Pressure; Max: 14" WC; Min. ___" WC	IN. WC	N T	7	7	7	7	7	7	7	10	10
7B	Hi Pressure Natural Gas or LP Gas Inlet Size, Supply Pressure 1-5 PSI	IN.	N	1.5	1.5	1.5	1.5	1.5	1.5	2	2	2
15	Hot Water Outlet Size (Flanged)	IN.	O	4	4	4	4	5	5	5	6	6
15H	Hot Water Outlet Height From Floor	IN.	N	51	51	51	51	51	51	51	51	51
16	Water Inlet Size (Flanged)	IN.	L	4	4	4	4	5	5	5	6	6
16H	Water Inlet Height From Floor	IN.	Y	25	25	25	25	25	25	25	25	25
17D	Drain Line Size Required	IN.	N	1.25	1.5	1.5	1.5	1.5	1.5	1.5	2	2
18AHP	Safety Relief Valve Size- 125 PSI	OUTLET IN.	N	1	1	1.25	1.25	1.5	1.5	(2) 1.5	(2) 1.5	(2) 1.5
18ALP	Safety Relief Valve Size- 30 PSI	OUTLET IN.	N	2	2	2	2.5	2.5	2.5	(2) 2	(2) 2	(2) 2.5
20A	Power Specifications			2 Power Services Required: (1) 3 Phase and (1) 115V- 1 Phase								
20B	Controls (115V - 1 Phase, 60 Cycle)			5 AMPS								
21	Blower HP (3 Phase, 60 Cycle)			3/4 HP	1 HP	1 HP	1 HP	1 HP	1.5 HP	2 HP	2 HP	3 HP
	Water Capacity	GAL.		34	43	43	49	53	67	75	90	110
	Net Weight Boiler - Approximate	LBS.		2550	3000	3000	3450	3840	4475	5050	6420	8775
	Crated Shipping Weight of Boiler-Approximate	LBS.		2800	3300	3300	3800	4240	4900	5500	6995	9700
MINIMUM LISTED CLEARANCES TO COMBUSTIBLE CONSTRUCTION:			12"	48"	6"	12"						
			Cabinet Sides & Rear	Cabinet Top	Draft Hood Vent Connector	Baro. Damper Chimney Connector						
Recommended Clearances for Access: Inspection Doors 18"; Controls 24"; Electrical Panel 30", 3Ph (36"); Additional Space may be required by Local Codes												

* T1460L available in bottom mounted manifold only. ** - Width & Gas Inlet Position vary based on Boiler Trim.

Note: Due to continuous improvements, specifications are subject to change without notice.