

VERTICAL WATERTUBE BOILER CHART & DIAGRAM

Model	Output			Fuel Use			Working Pressure		Dimensions. mm			Flue Diam	Feed water Inlet	Main Steam Outlet	Blow Down Outlet	Safety Valves	
	kW	h/ p	kg/ h	Nat.Gas M3/h	LPG l/h	Light Oil l/h	KPa	psi	A	B	C					Size	Qty
CBW3	30	3	47	3.4	5.0	3.4	800	115	1230	750	455	125	15	15	20	20	1
CBW5	50	5	78	5.7	8.3	5.7	800	115	1320	800	505	125	15	20	20	20	1
CBW7.5	75	7.5	118	8.5	12.5	8.5	800	115	1580	800	505	125	15	20	20	20	1
CBW10	100	10	157	11.4	16.6	11.4	800	115	1580	900	610	150	15	20	20	20	2
CBW15	150	15	235	17.1	25.0	17.1	1000	145	1680	1000	710	150	20	25	20	20	2
CBW20	200	20	314	22.8	33.3	22.8	1000	145	1980	1000	710	200	20	25	20	20	2
CBW25	250	25	392	28.5	41.6	28.5	1000	145	1880	1200	915	200	20	25	20	20	2
CBW30	300	30	470	34.2	49.9	34.2	1000	145	2030	1200	915	200	25	32	20	25	2
CBW40	400	40	627	45.6	66.6	45.6	1000	145	2480	1200	915	250	25	40	20	25	2
CBW50	500	50	784	57.0	83.2	57.0	1000	145	2510	1500	1220	250	25	50	20	25	2
CBW75	750	75	1176	85.5	125	85.5	1000	145	TBA	TBA	TBA	300	25	50	25	25	2
CBW100	1000	100	1568	114	166	114	1000	145	TBA	TBA	TBA	300	25	80	25	32	2
CBW150	1500	150	2352	171	250	171	1000	145	TBA	TBA	TBA	300	25	100	25	32	2

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