

Low Steam Boilers

طرح عمودی
Vertical Design

دیگ بخار
Steam Boiler

دیگ آبداغ - آبگرم
Hot Water

دیگ روغن داغ
Thermal Oil Heater



**Vertical
Steam
Boiler**

DSBV

VERTICAL STEAM BOILER		DSBV-1	DSBV-2	DSBV-3	DSBV-4	DSBV-5	DSBV-6
Steam Output	kg/hr	30	50	80	100	150	200
	Lb/hr	66	110	176	221	331	441
Thermal Capacity	Kcal/hr	25.000	40.000	50.000	65.000	100.000	130.000
Width	mm	700	800	850	900	1000	1050
Height	mm	1200	1800	1800	1800	1850	1850
Total Width (with equipment)	mm	1000	1150	1200	1250	1300	1350
Total Height (with equipment)	mm	1350	1950	1950	1950	2000	2000
Steam Out Let Size	Inch	1	1	1	1	1	1
Fuel Consumption (Diesel)	Kg/hr	1-2.5	1.5-3.5	2-5	3-6	4-9	5-12
Fuel Consumption (Nat.Gas)	M ³ /hr	1.5-3	2-4	3-6	4-7	5-12	6-14
Note: All dimensions are approximate only; Therefore, refer to the engineering dept. for detailed and full information.							
Useful Conversion Factors	1 Kcal/hr = 3.93 BTU/hr			1 Ton = 2204.6 lb			
	1 Kcal/hr = 1.163 W			1 KW = 860 K cal/hr			

