



## SPECIFICATION

**NAME :** Down Burn Type Hot water Boiler - Gas

**FUEL :** Gas

**MODEL :** GW-60



Type			GW-60	
Heat output		Kcał/h	60000	
Water flow rate(50°Cvertical lift)		ł/h	1200	
Boiler body	Type	--	Vertical chimney	
	Water content	ł	184	
	Heat surface area	m2	2.5	
	Turbulent plate	--	SUS304 Cross type	
	Max working pressure	kg/cm2	5	
	Proformance	kg/cm2	92%	
Burner	Combustion method		Automatic Burner (Force draft fan)	
	Type		G10	
	Fuel consumption	13A	Nm3/h	6.6
		LPG	--	5.7
	Power source		--	1ψ220V
	Ignition system		--	High electric spark
Motor output		KW	0.2	
Control	Combustion control		Automatic control	
	Temperature control		Water temperature control	
	Safety devices		Flame detection, temperature controler, pressure switch and safety combustion protection	
Connection	Feed water pipe		mm 40	
	Feedback water pipe		mm 40	
	Cold water pipe		mm 40	
	Blowdown pipe		mm 40	
	Gas inlet	13A	mm	20
L P G		mm	15	
Chimney diameter (outside)		mm	150	
Net weight		Kg	306	
Running weight		Kg	490	

### NOTES :

1. Fuel consumption is calculated at low heat value:13A=9900 Kcał/ Nm3, LPG=11460 Kcał/kg.
2. Combustion gas inlet pressure value 13A:200mmaq, LPG:280mmaq.
3. Products may be changed for improvement without notice.