



SPECIFICATION

NAME : Diesel Steam Boiler

FUEL : Diesel

MODEL : ZH-200K



Model			ZH-200K	
Performance	Equivalent Output		Kg/h	200
	Heat Output		Kcal/h	108000
	Eating Surface Area		m ²	3.8
	Max.Pressure		Kgf/cm ²	10
	Water Content		L	48
	Boiler Efficiency		%	88
	Water Preheater		-	No
	Combustion Type			ON-OFF
	Fuel Consumption		l/h	14.6
	Electrical Powercapacity		Kw	1
	Power Of Auxiliary Equipments	Water Pump Motor	Kw	0.4
		Exhausting Fan Motor		0.4
		Injection Pump Motor		-
Control Panel		0.2		
Product Weight		Kg	470	
Pipe Diameters	Fuel Inlet Dia		mm	8
	Feed Water Inlet Dia			15
	Steam Outlet Dia			25
	Boiling-Water Drain Dia			25
	Safety Valve Dia			25
	Auto Blowdown Dia			-
	Chimney Dia			ψmm
	Power Wire Inlet Dia		mm ²	2
Size	Boiler Dimensions	Length	mm	1154
		Width		788
		Heigth		1615

NOTES:

1. ZH- x x x K indicates diesel boiler.
2. Standard power is 3ph/220v/60hz.
Notice of change, if any, is required.
3. Fuel consumption is calculated at low heat value:diesel 8400kcal/l.
4. Partial modification for improvement is allowed without notice.
5. The error allow value of boiler efficiency is ±1%.