

EQS-100k, EQS-200K/A, EQS-300K/A



Paragraph		Model	EQS-100 K	EQS-200 K/A	EQS-300 K/A
Equivalent evaporation		kg/h	100	200	300
Heat output		kW	62.7	125	188
Heating surface		m ²	2.83	3.89	4.95
Max. pressure		MPa	0.69	0.98	
Water quantity		L	38	53	63
Boiler efficiency		%	87		
Supply fuel			Kerosense (JIS #1, #2) A heavy oil (JIS #1, #2)		
Fuel Consumption	Kerosense	l/h	7.5	14.9	22.4
	A heavy oil	l/h	-	14.1	21.2
Power source			100V 1-phase 50/60 Hz	200V 3-phase 50/60 Hz	
Total electrical capacity	Kerosense	kW	0.35	1.00	
	A heavy oil	kW	-	1.05	
Connecting aperture	Fuel inlet	A	8		
	Feed water inlet	A	15		
	Steam discharge	A	20	25	
	Heating coil blowing	A	25		
	Safety valve outlet	A	20		25
	Exhaust gas Discharge	Φmm	150	200	250
Net weight		kg	235	330	390
Outside dimension	Depth	mm	780	920	961
	Width	mm	628	774	890
	Height	mm	1,604	1,644	1,821