

EQS-401KS, EQS-501KS, EQS-751KS, EQS-1002KS, EQS-1502KS



Paragraph		Model	EQS-401KS	EQS-501KS	EQS-751KS	EQS-1002KS	EQS-1502KS
		Equivalent evaporation	kg/h	400	500	750	1,000
Heat output	kW	251	313	470	627	940	
Heating surface	m ²	4.95		7.64	9.96		
Max. pressure	MPa	0.98					
Water quantity	L	92	89	99	180	160	
Boiler efficiency	%	88			90		
Supply fuel	Kerosene (JIS #1, #2) A heavy oil (JIS #1, #2)						
Fuel Consumption	Kerosene	l/h	29.4	36.8	55.2	71.9	107.9
	A heavy oil	l/h	27.9	34.9	52.3	68.2	102.3
Power source	200V 3-phase 50/60Hz						
Total electrical capacity	kW	1.6		3.2	4.1	8.3	
Connecting aperture	Fuel inlet	A	15		20	15	
	Feed water inlet	A	20			25	
	Steam discharge	A	32			40	50
	Heating coil blowing	A	25				
	Safety valve outlet	A	25			32	
	Exhaust gas Discharge	Φmm	200		250		300
Net weight	kg	545		910	1,475	1,595	
Outside dimension	Depth	mm	1,235		1,625	1,925	1,945
	Width	mm	790		1,060	1,345	1,545
	Height	mm	2,255		2,215	2,320	2,400