

Technical Date of Oil Fired Steam Boiler

modellitems	rated steam output T/H	rated steam pressure Mpa	rated steam temperature	effective water volume m³	efficiency (oil fired/gas fired)%	efficiency			weight T	power V/Hz
						diesel oil Kg/h	natural gas NM³/h	coal gas NM³/h		
LHS0.1-0.4-YCQT	0.1	0.4	152	0.29	91	7.05	8.5	16.06	0.685	220/50
LHS0.2-0.4-YCQT	0.2			0.322		14.1	17	32.11	0.835	
LHS0.3-0.4-YCQT	0.3			0.561		21.15	25.5	48.17	1.186	
LHS0.5-0.4-YCQT	0.5			0.749		35.24	42.5	80.28	1.72	
WNS0.7-0.4-YCQT	0.7			1.665		49.34	59.5	112.39	3.447	
WNS1.0-0.4-YCQT	1	0.8	175	1.9	91	70.49	85	160.56	4.12	380/50
LHS0.1-0.8-YCQT	0.1			0.273		7.11	8.58	16.2	0.748	
LHS0.2-0.8-YCQT	0.2			0.322		14.23	17.16	32.41	0.9	
LHS0.3-0.8-YCQT	0.3			0.561		21.34	25.73	48.61	1.329	
LHS0.5-0.8-YCQT	0.5			0.749		35.57	42.89	81.02	2.074	
LHS0.7-0.8-YCQT	0.7			0.813		49.8	60.05	113.42	2.5	
LHS1.0-0.8-YCQT	1			1.135		71.14	85.78	162.03	3.65	
WNS0.7-0.8-YCQT	0.7			1.592		49.8	60.05	113.42	3.39	
WNS1.0-0.8-YCQT	1	1.25	194	1.9	91	71.14	85.78	162.03	4.32	
WN1.0-1.25-YCQT	1			1.9		71.51	86.23	162.88	4.6	
WN1.5-1.25-YCQT	1.5			1.318		107.26	129.34	244.31	5.01	
WNS2.0-1.25-YCQT	2			4.125		143.01	172.46	325.75	7.536	
WNS2.5-1.25-YCQT	3			6.538		165	207	405	11.76	
WNS3.0-1.25-YCQT	3			6.538		214.52	258.69	488.63	10.585	
WNS4.0-1.25-YCQT	4			7.342		286.03	344.91	651.5	13.5	
WNS5.0-1.25-YCQT	5			8.537		357.53	431.14	814.38	15.5	
WNS6.0-1.25-YCQT	6			10.262		429.04	517.37	977.25	17.1	
WNS8.0-1.25-YCQT	8			11.8		572.05	689.83	1303	21.5	
WNS10-1.25-YCQT	10			14		715.06	862.28	1628.76	25.85	
WNS12-1.25-YCQT	12			18		858.08	1034.74	1954.51	32.5	
WNS15-1.25-YCQT	15			23.5		1072.6	1293.43	2443.14	38	
WNS18-1.25-YCQT	18			24.7		1287.12	1552.11	2931.76	42.5	
WNS20-1.25-YCQT	20			26.5		1430.13	1724.57	3257.52	47.5	

Anyang Gemco Energy Machinery Co.,Ltd

Tel: (86) 372 5965148 Fax: (86) 372 5951936

E-mail: info@agjtc.cn