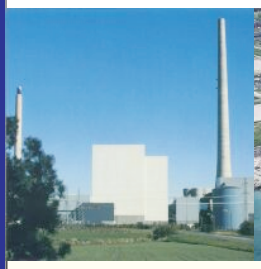
Utility steam boilers

List of reference



Power plant	Owner	Country	Fuel	Firing system	Steam data t/h	bar	°C	Capacity MWe	Year Comm.
Amagerværket 1	Vattenfall	Denmark	Gas/Oil/Bio	Front	500	185	562/540	80*	2009
Avedøreværket 2	Dong	Denmark	Gas/Oil/Bio	Corner	1067	305	582/600	415	2001
Nordjyllandsværket 3	Vattenfall	Denmark	Coal/Oil	Corner	972	290	582/580/580	415	1998
Enstedværket 3Bio	Dong	Denmark	Wood/Straw	Grate	122	210	542	38	1998
Skærbækværket 3***	Dong	Denmark	Gas/Oil	Corner	972	290	582/580/580	415	1997
Rostock***	EnBW/Vattenfall/RWE	Germany	Coal/Oil	Boxer	1501	262	545/562	500	1994
Staudinger 5***	E.ON	Germany	Coal/Oil	Boxer	1501	262	545/562	500	1992
Fynsværket 7	Vattenfall	Denmark	Coal/Oil	Corner	1180	250	540/540	400	1991
Asnæsværket 2	Dong	Denmark	Coal/Oil	Boxer	436	155	540/540	140	1991
Stadtwerke Hannover 1+2		Germany	Coal/Oil	Front	430	185	540/540	145	1989
Morupule 1-4		Botswana	Coal/Oil	Front	160	90	513	33	1985-88
Nordjyllandsværket 2	Vattenfall	Denmark	Coal/Oil	Boxer	910	199	535/535	305	1987
Walsum 9	Evonik Steag	Germany	Coal/Oil	Corner	1152	200	535/532	410	1987
Nordkraft 8	Elsam	Denmark	Coal/Oil	Boxer	835	187	535	269	1986
H.C. Ørstedværket 7	Dong	Denmark	Coal/Oil/Gas	Front	396	115	540	88	1985
Volkswagenwerk 1+2		Germany	Coal/Oil	Front	430	185	540/540	146	1985
Herningværket	Dong	Denmark	Coal/Oil/Gas	Front	425	115	525	89	1982
Svalbard 1+2	SNSK**	Norway	Coal	Stoker	40	45	460	8	1982
Asnæsværket 5	Dong	Denmark	Coal/Oil	Boxer	1980	190	540/540	700	1981

* 250 MJ/s Steam based district heating and 80 MW electricity
**Store Norske Spitsbergen Kulkompani
***Partial Scope

BURMEISTER & WAIN ENERGY A/S
Lundtoftegårdsvej 93A
DK-2800 Kgs. Lyngby, Denmark
Tel. +45 39 45 20 00
Fax. +45 39 45 20 05
E-mail: info@bwe.dk
Http://www.bwe.dk

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