

Input											alt1AElectricHeating.txt																			The EnergyPLAN model 12.4											
Electricity demand (TWh/year):			Flexible demand			0,00			Group 2: CHP Heat Pump Boiler Group 3: CHP Heat Pump Boiler Condensing			Capacities			Efficiencies			Regulation Strategy: Technical regulation no. 1						Fuel Price level: Basic																	
Fixed demand			0,00			Fixed imp/exp.						0,00			MW-e			MJ/s			elec.			Ther			COP			CEEPP regulation						000000000					
Electric heating + HP			47,00			Transportation						0,00			0			0			0,40			0,50			Minimum Stabilisation share			0,00											
Electric cooling			0,00			Total						47,00			0			0						3,00			Stabilisation share of CHP			0,00											
District heating (TWh/year)			Gr.1			Gr.2			Gr.3			Sum						5000			0,90			Minimum CHP gr 3 load						0 MW											
District heating demand			0,00			0,00			0,00			0,00						0			0			0,40			0,50			Minimum PP						0 MW					
Solar Thermal			0,00			0,00			0,00			0,00						0			0						3,00			Heat Pump maximum share						0,50					
Industrial CHP (CSHP)			0,00			0,00			0,00			0,00						5000			0,90			Maximum import/export						0 MW											
Demand after solar and CSHP			0,00			0,00			0,00			0,00						0			0,45			Distr. Name :						Hour_nordpool.txt											
Wind			13330 MW			50,44			TWh/year			0,00			Grid			Heatstorage: gr.2: 10 GWh			gr.3: 10 GWh			Addition factor						0,00 DKK/MWh											
Photo Voltaic			0 MW			0			TWh/year			0,00			stabili-			Fixed Boiler: gr.2: 0,0 Per cent			gr.3: 0,0 Per cent			Multiplication factor						2,00											
Offshore Wind			0 MW			0			TWh/year			0,00			sation			Electricity prod. from CSHP Waste (TWh/year)			Dependency factor						0,00 DKK/MWh pr. MW														
River Hydro			0 MW			0			TWh/year			0,00			share						Average Market Price						227 DKK/MWh														
Hydro Power			0 MW			0			TWh/year						Gas Storage						0 GWh																				
Geothermal/Nuclear			0 MW			0			TWh/year						Syngas capacity						0 MW																				
																					Biogas max to grid						0 MW														