

SANYO reference list:

Nr	Place	Heat source from	Install. Year	AHP - type	Cooling cap. per unit (MW)	Number of units	Driving power source
1.	THISTED Denmark	Geothermal plant connected to a waste incineration CHP plant.	1988	SANYO TSA-GH-900XVH	3,2	1	Hot water from gas-fired boiler.
2.	NEUBRANDENBURG Germany	Geothermal plant connected to a district heating plant.	1993	SANYO TSA-GH-1080XVH	3,8	1	Hot water from gas-fired boiler.
3.	PYRZYCE Poland	Geothermal plant connected to a district heating plant.	1995	SANYO TSA-GH-1080XVH	3,8	2	Hot water from gas-fired boilers.
4.	UPPSALA Sweden	Waste incineration-heating plant. Condensing of flue gas.	1997	SANYO TSA-GH-1080XVS	4,7	4	Steam from incinerators.
5.	MSZCZONOW Poland	Geothermal plant connected to a district heating plant.	1999	SANYO TSA-DH-290XVH	1,2	1	Hot water from gas-fired boiler

THERMAX reference list:

6.	GÖTEBORG ENERGI Sweden	Chiller for district cooling	1999	THERMAX LT 31	1,2	1	Hot water from district heating.
7.	THISTED Denmark	Geothermal plant connected to a waste incineration CHP plant.	2000	THERMAX G 119 S	4,7	1	Hot water from waste incinerator and gas-fired boiler.
8.	GÖTEBORG ENERGI Sweden	Chiller for district cooling	2001	THERMAX LT 65 S	3,0	1	Hot water from district heating.
9.	GÖTEBORG ENERGI Sweden	Chiller for district cooling	2002	THERMAX LT 65 S	3,0	1	Hot water from district heating.
10.	PODHALE Poland	Chiller for air conditioning	2002	THERMAX LT 03	0,1	1	Hot water from geothermal source
11.	UPPSALA Sweden	Waste incineration-heating plant. Condensing of flue gas	2005	THERMAX H 116 SX	6,0	2	Steam from incinerator.
12.	COPENHAGEN, Denmark	Geothermal plant connected to a CHP plant.	2004	THERMAX G 119 S	4,8	3	Steam from CHP plant Amagerværket
13.	Chr. Hansen A/S, Hoersholm, Denmark	Chiller for district cooling	2004	THERMAX LT 31 S	1,4	1	Hot water from district heating.
14.	SKIVE Denmark	Chiller for air conditioning	2006	THERMAX LT 05	0,2	1	Hot water from solar panels
15.	KOLDING, TAS Denmark	Chiller for air conditioning	2007	THERMAX LT 05	0,2	1	Hot water from waste incineration
16.	BJERRINGBRO Denmark	CHP gas-engine plant. Condensing of flue gas.	2007	THERMAX ES 40B P	0,95	1	Flue-gas
17.	HJØRRING Denmark	Chiller for district cooling	2007	THERMAX LT 38 T	1,5	1	Hot water from district heating (waste incineration)
18.	FOULUM Denmark	Chiller for server room and air conditioning	2008	THERMAX LT 3	0,11	1	CHP gas-engine plant.
19.	THISTED Denmark	Chiller for district cooling	2008	THERMAX LT 24 T	1,0	1	Hot water from district heating (waste incineration)
20.	LØGSTØR Denmark	Chiller for district cooling	2008	THERMAX LT 14 C	0,5	1	Hot water from district heating
21.	BILLUND Denmark	Bio mass plant. Condensing of flue gas	2008	THERMAX ES 40C P	0,9	1	Flue-gas
22.	STRANDBY Denmark	Solar Heat and flue gas	2008	THERMAX LT 8	0,24	1	Hot water from district heating
23.	ST. JOHANN, Austria	Waste (bio mass) heating plant. Condensing of flue gas	2008	THERMAX HS 80B P	6,0	1	Waste (bio mass) heating plant.
24.	HOLSTEBRO, Denmark	Chiller for air conditioning	2008	THERMAX LT 5	0,1	1	Hot water from district heating (waste incineration)
25.	COPENHAGEN, Denmark	Chiller for district cooling (double effect)	2009	THERMAX SD 70B CX	3,4	1	Steam

26.	HØRSHOLM, Denmark	Chiller for air conditioning	2010	THERMAX LT 14 C SS	0,5	1	Solar heat
27.	HILLERØD Denmark	Bio mass plant. Condensing of flue gas	2011	THERMAX LT 14 C	0,5	1	Hot water from boiler
28.	KØGE Denmark	Chemical plant. Chiller / heat pump	2011	THERMAX LT 10 C	0,4	1	Hot water from boiler
29.	GRÅSTEN Denmark	Solar Heat	2011	THERMAX HS 40B TP	0,7	1	Hot water from biomass boiler
30.	ROSKILDE KARA Denmark	Chiller for air conditioning and process cooling	2012	THERMAX LT 16C	0,5	1	Hot water from waste incineration
31.	HURUP Denmark	Bio mass plant. Condensing of flue gas	2012	THERMAX LT 14 C	0,5	1	Hot water from boiler
32.	TARM Denmark	Bio mass plant. Condensing of flue gas	2013	THERMAX LT 27 T	1,0	1	Hot water from boiler
33.	GALTEN Denmark	Bio mass plant. Condensing of flue gas	2013	THERMAX LT 16 C	0,5	1	Hot water from boiler
34.	SYDLANGELAND Denmark	Solar Heat	2013	THERMAX 5G 3M C	0,5	1	Hot water from biomass boiler
35.	AMAGERBAKKE Denmark	Waste incineration-heating plant. Condensing of flue gas	2015	THERMAX SS 80D TP	4,2 (33,5)	8	Steam from turbine bleed.
36.	HURUP 2 Denmark	Bio mass plant. Condensing of flue gas	2014	THERMAX LT 16 C	0,5	1	Hot water from boiler
37.	WATTENSPAPIER Austria	Recovery of exhaust heat	2014	THERMAX SS 50A TP	2,0	1	Steam from boilers
38.	EBELTOFT Denmark	Bio mass plant. Condensing of flue gas	2014	THERMAX LT 21 C	0,75	1	Hot water from boiler
39.	Danish Malting Group Denmark	Bio mass plant. Condensing of flue gas	2014	THERMAX LT 16 C	0,5	1	Hot water from boiler
40.	RY Denmark	Bio mass plant. Condensing of flue gas	2014	THERMAX LT 16 C	0,5	1	Hot water from boiler
41.	HKV HORSSENS Denmark	Waste incineration-heating plant. Condensing of flue gas	2014	THERMAX SS 80A P	3,3	1	Steam.
42.	SÆBY Denmark	CHP gas-engine plant. Condensing of flue gas	2015	THERMAX SS 80D P	3,3	1	Hot water from CHP gas-engine plant..
43.	NEXOE Denmark	Bio mass plant. Condensing of flue gas	2015	THERMAX LT 5G 5L C	1,1	1	Hot water from boiler
44.	GALTEN 2 Denmark	Bio mass plant. Condensing of flue gas	2015	THERMAX 5G 4K C	0,9	1	Hot water from boiler
45.	VESTERVIG Denmark	Bio mass plant. Condensing of flue gas	2015	THERMAX LT 10 C	0,3	1	Hot water from boiler
46.	THISTED 3 Denmark	Condensing of flue gas And Geothermal plant.	2016	THERMAX HS 80A TP	3,8	1	Hot water: biomass boiler, waste incinerator and gas-fired boiler.
47.	LEMVIG Denmark	Bio mass plant. Condensing of flue gas	2016	THERMAX 5G 3M C	0,9	1	Hot water from boiler
48.	HASLE Denmark	Bio mass plant. Condensing of flue gas	2016	THERMAX 5G 5N P	1,0	1	Hot water from boiler
49.	HAMMEL Denmark	Bio mass plant. Condensing of flue gas	2016	THERMAX 5G 5N P	1,0	1	Hot water from boiler
50.	Fynsværket. Denmark	Waste incineration-heating plant. Condensing of flue gas	2016	THERMAX. SS 80B TP	4,3	2	Steam.
51.	Egedal Denmark	Bio mass plant. Condensing of flue gas.	2017	Thermax. 5G 3M C	0,56	1	Hot water from boiler
	IN TOTAL				156,6 MW cooling	65 units	