

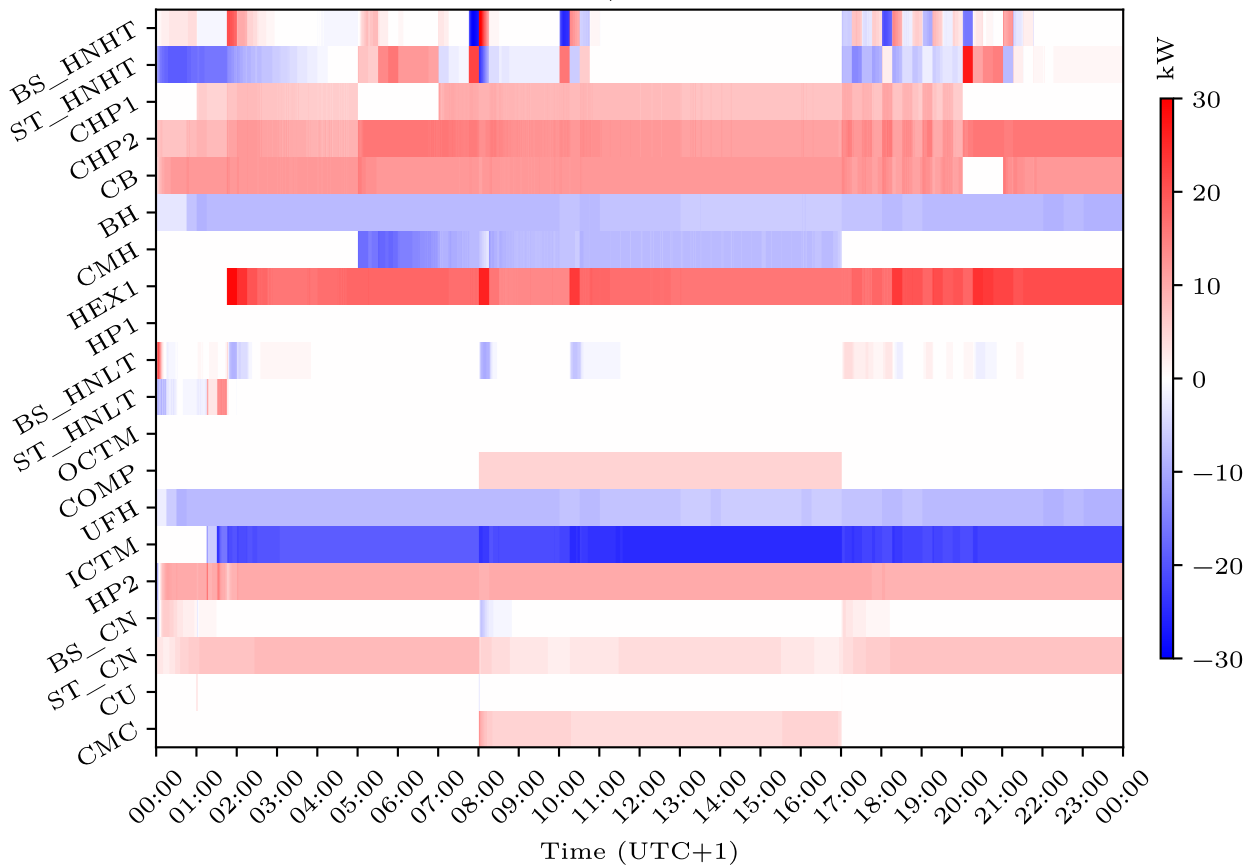
Performance | Total system

Costs of use energy in €/kWh	0.053
COCHP in %	128.5
Self-generation level in %	139.0
Downtime in min	0.0
Mean standard deviation in K	2.2

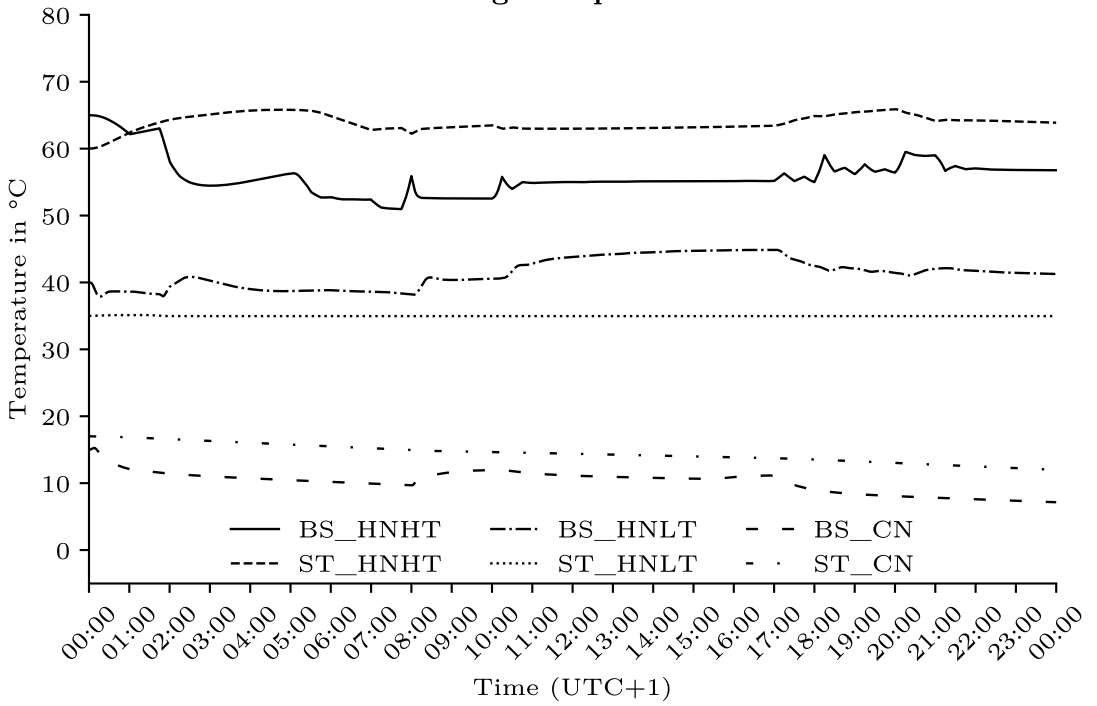
Downtimes | Supply systems

	Downtime in min	Standard deviation in K
HNHT	0.0	2.81
HNLT	0.0	2.2
CN	0.0	1.59

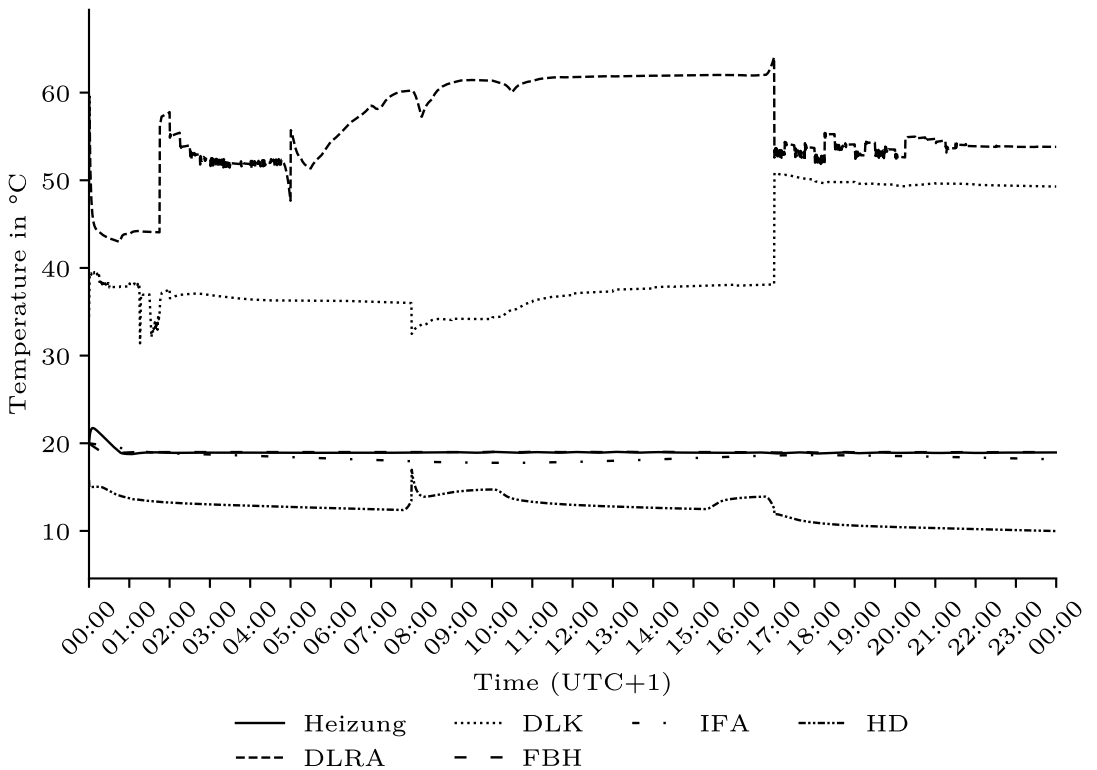
Utilization | Single systems



Storage temperatures



System temperatures



HNHT | Single systems

	ST kWh	LT kWh	BE kWh	ST €/kWh	LT €/kWh	BE €/kWh
BS_HNHT	890.2	0	0	0.14	0	0
CHP1	0	217.1	82.9	0	0.09	0.43
CHP2	0	407.2	108.6	0	0.1	0.43
CB	67.0	473.1	265.2	0.24	0.11	0.43
BH	72.8	124.6	14.0	0.15	0.14	0.3
CMH	2.2	113.0	8.0	0.25	0.11	0.33
ST_HNHT	756.2	902.5	132.2	0.14	0.1	0.33
HEX1	0	0	394.5	0	0	0.44
HP1	141.9	42.7	184.7	0.24	0.11	0.51

HNLT | Single systems

	ST kWh	LT kWh	BE kWh	ST €/kWh	LT €/kWh	BE €/kWh
BS_HNLT	202.1	0	0	0.29	0	0
COMP	0	54.0	3.8	0	0.04	0.31
ST_HNLT	91.9	86.0	9.3	0.29	0.08	0.34
OCTM	0	0	0	0	0	0
UFH	108.7	84.9	0	0.29	0.12	0
ICTM	559.4	148.1	0.0	0.3	0.14	0
HEX1	384.5	26.6	16.6	0.3	0.3	0.3
HP1	0	0	0	0	0	0
HP2	0.3	238.3	10.5	0.3	0.14	0.3

CN | Single systems

	ST kWh	LT kWh	BE kWh	ST €/kWh	LT €/kWh	BE €/kWh
BS_CN	0.4	0	0	-0.03	0	0
UFH	0	0	0	0	0	0
ICTM	0	0	0.0	0	0	0
CU	0	469.2	469.6	0	-0.06	0.3
ST_CN	0	619.4	479.9	0	-0.06	0.3
CMC	0.4	44.1	8.9	-0.03	-0.05	0.3
HP2	0	194.4	8.7	0	-0.05	0.3

Figure 1 is a line graph showing the electricity price in €/kWh over a 24-hour period (Time in UTC+1). The y-axis ranges from -0.1 to 0.3. Three lines are plotted: a solid line (highest prices), a dashed line (middle prices), and a dash-dot line (lowest prices). All lines show significant fluctuations, with the solid line reaching 0.3 and the dash-dot line reaching -0.1.

Figure 1 is a line plot showing the price of electricity in €/kWh over a 24-hour period (Time in UTC+1). The y-axis ranges from -0.1 to 0.2. The x-axis shows time from 00:00 to 00:00. Three lines are plotted: a solid line (top), a dashed line (middle), and a dash-dot line (bottom). The solid line starts at 0.12, peaks at 0.22 at 03:00, and ends at 0.08. The dashed line starts at 0.12, peaks at 0.19 at 06:00, and ends at 0.19. The dash-dot line starts at -0.07, peaks at -0.02 at 23:00, and ends at -0.02.

— HNHT ---- HNLT -.-.- CN