

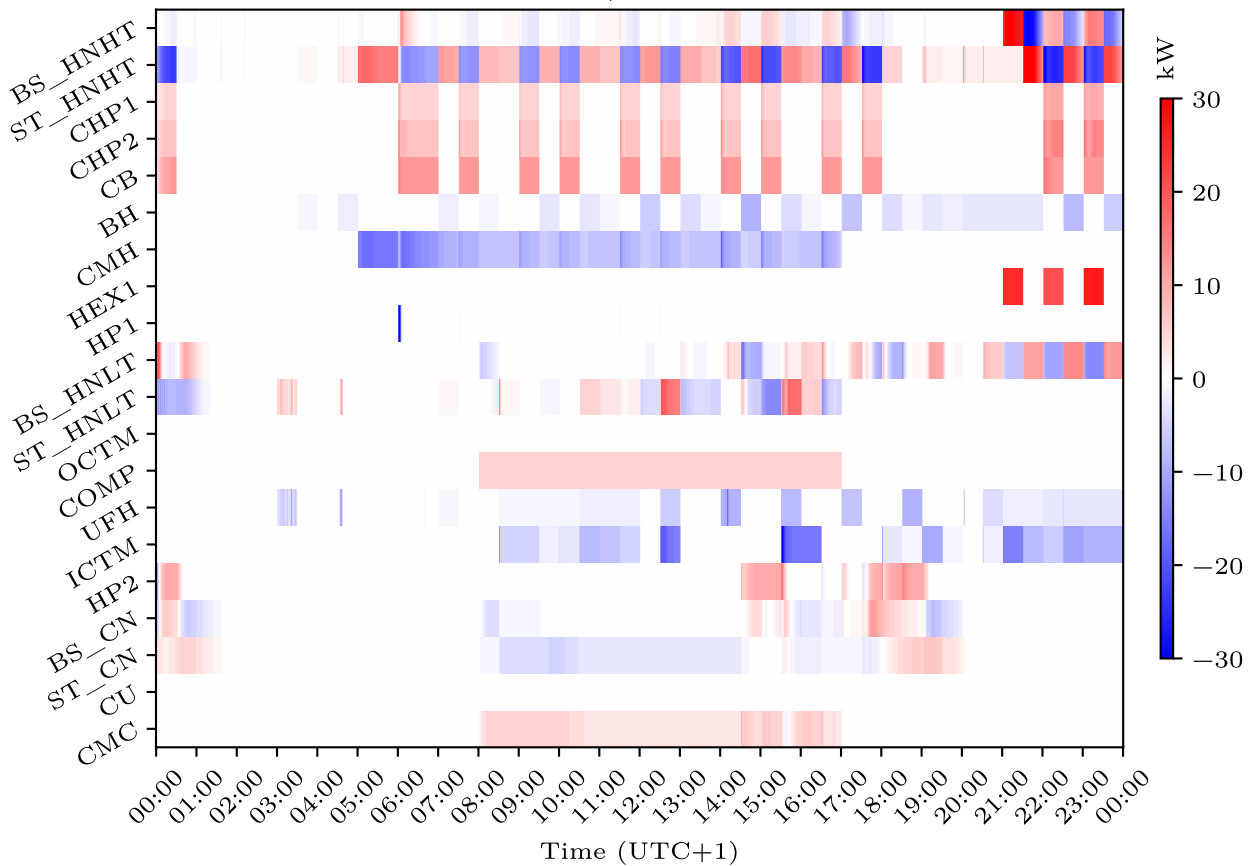
Performance | Total system

| | |
|------------------------------|-------|
| Costs of use energy in €/kWh | 0.134 |
| COCHP in % | 110.1 |
| Self-generation level in % | 17.1 |
| Downtime in min | 19.0 |
| Mean standard deviation in K | 2.05 |

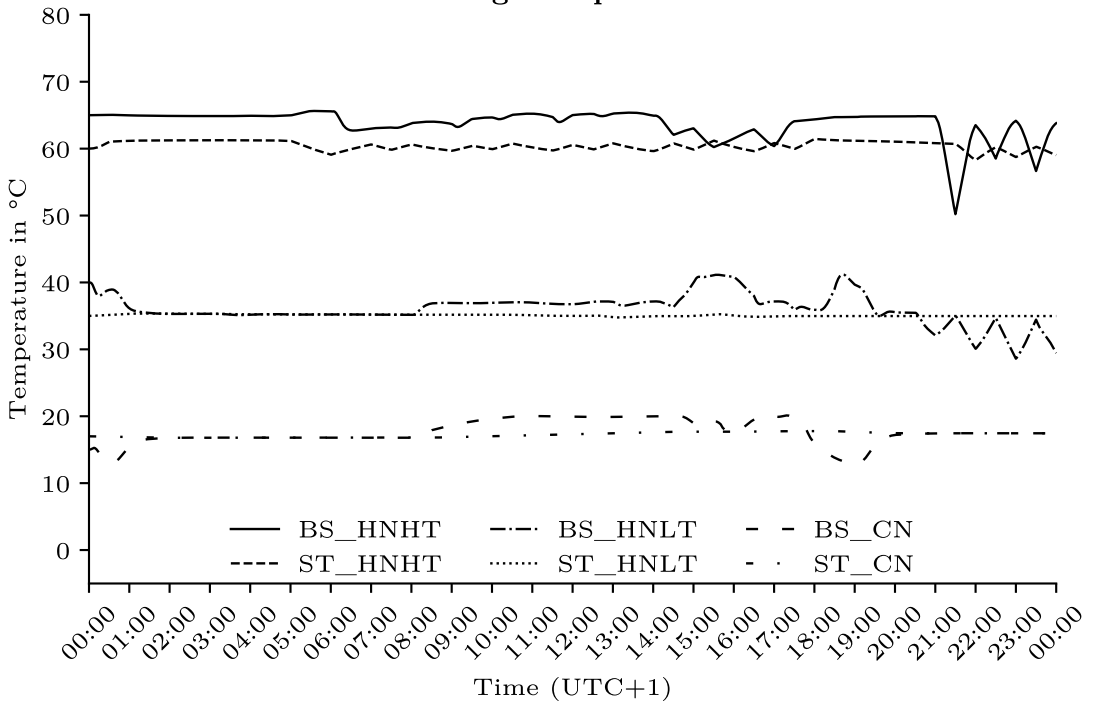
Downtimes | Supply systems

| | Downtime in min | Standard deviation in K |
|------|-----------------|-------------------------|
| HNHT | 0.0 | 2.12 |
| HNLT | 19.0 | 2.23 |
| CN | 0.0 | 1.81 |

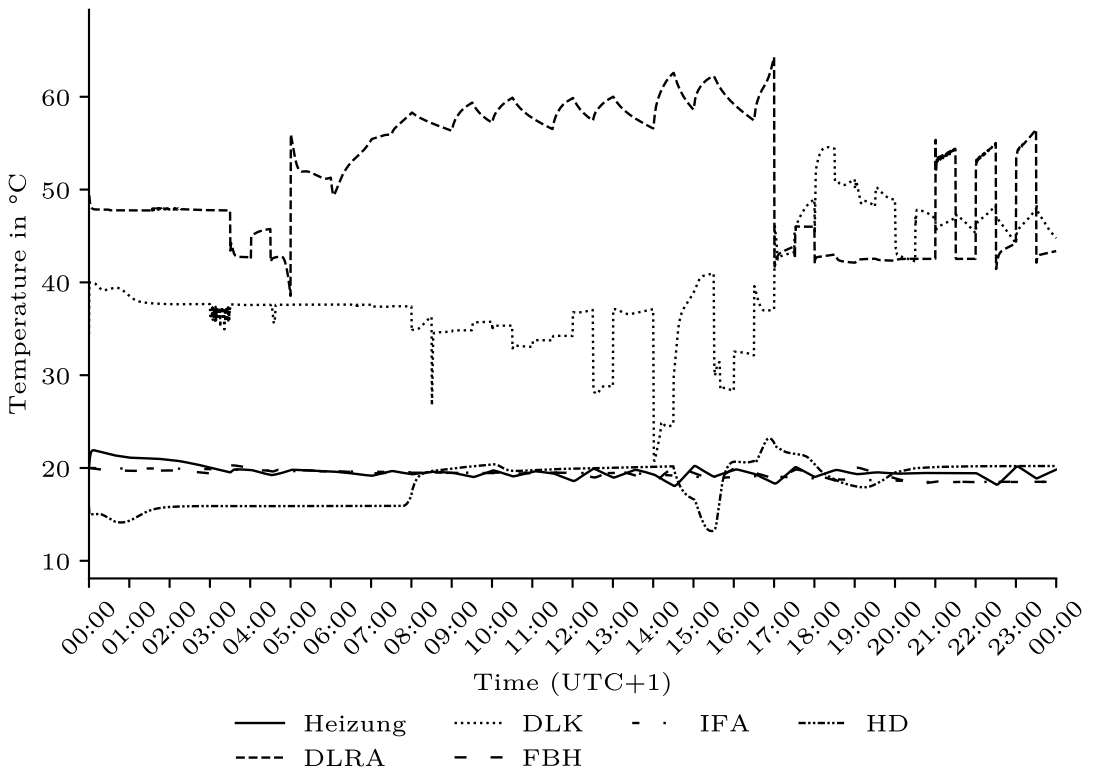
Utilization | Single systems



Storage temperatures



System temperatures



HNHT | Single systems

| | ST kWh | LT kWh | BE kWh | ST €/kWh | LT €/kWh | BE €/kWh |
|---------|----------|----------|----------|------------|------------|------------|
| BS_HNHT | 48.0 | 48.0 | 0 | 0.05 | 0.05 | 0 |
| CHP1 | 83.2 | 83.2 | 39.6 | 0.14 | 0.14 | 0.32 |
| CHP2 | 112.7 | 112.7 | 53.0 | 0.14 | 0.14 | 0.32 |
| CB | 172.9 | 172.9 | 89.7 | 0.14 | 0.14 | 0.32 |
| BH | 44.4 | 44.4 | 2.2 | 0.04 | 0.04 | 0.32 |
| CMH | 113.5 | 113.5 | 14.0 | 0.09 | 0.09 | 0.32 |
| ST_HNHT | 3331.7 | 3331.7 | 411.3 | 0.08 | 0.08 | 0.31 |
| HEX1 | 0 | 0 | 36.1 | 0 | 0 | 0.34 |
| HP1 | 177.1 | 177.1 | 174.2 | 0.14 | 0.14 | 0.32 |

HNLT | Single systems

| | ST kWh | LT kWh | BE kWh | ST €/kWh | LT €/kWh | BE €/kWh |
|---------|----------|----------|----------|------------|------------|------------|
| BS_HNLT | 186.7 | 186.7 | 0 | 0.07 | 0.07 | 0 |
| COMP | 54 | 54 | 2.9 | 0.05 | 0.05 | 0.34 |
| ST_HNLT | 1140.9 | 1140.9 | 339.4 | 0.04 | 0.04 | 0.33 |
| OCTM | 0 | 0 | 0 | 0 | 0 | 0 |
| UFH | 39.9 | 39.9 | 0 | 0.08 | 0.08 | 0 |
| ICTM | 148.1 | 148.1 | 0.0 | 0.1 | 0.1 | 0 |
| HEX1 | 36.9 | 36.9 | 1.1 | 0.3 | 0.3 | 0.3 |
| HP1 | 134.4 | 134.4 | 0 | -0.0 | -0.0 | 0 |
| HP2 | 110.8 | 110.8 | 85.9 | 0.16 | 0.16 | 0.39 |

CN | Single systems

| | ST kWh | LT kWh | BE kWh | ST €/kWh | LT €/kWh | BE €/kWh |
|-------|----------|----------|----------|------------|------------|------------|
| BS_CN | 81.5 | 81.5 | 0 | -0.06 | -0.06 | 0 |
| UFH | 0 | 0 | 0 | 0 | 0 | 0 |
| ICTM | 0 | 0 | 0.0 | 0 | 0 | 0 |
| CU | 0 | 0 | 0 | 0 | 0 | 0 |
| ST_CN | 961.8 | 961.8 | 81.3 | -0.06 | -0.06 | 0.3 |
| CMC | 44.1 | 44.1 | 9.2 | -0.04 | -0.04 | 0.3 |
| HP2 | 49.0 | 49.0 | 5.5 | -0.05 | -0.05 | 0.3 |

Market clearing price | 0.5 h - Execution in: 0.0 h

