

DtaGui - v0.20

File

Help

Compressor Starts 1

Statistics 1

Diagram 1

Print...

Refresh

Period: Begin: 2025-01-03 17:03:16

End: 2025-01-05 17:01:37

complete range

Common Information

Datasets2880

Data Start2025-01-03 17:03:16

Data End2025-01-05 17:01:37

Time Frame1 days 23 hours 58 minutes 21 seconds

Number of recording gaps0

Sum recording gaps0 days 0 hours 0 minutes

Compressor Starts10

Statistic for Mode Heating (4 starts)

Signal Name	Minimum	Maximum	Average	Median	Standard Deviation
Length [min]	1:02	35:05	10:51	3:39	16:12
Pause [min]	0:06	0:08	0:07	0:06	0:01
TI [°C]	52.7	54.4	53.5	53.5	0.8
TR [°C]	44.5	46.7	45.5	45.3	1.0
SpSnk [K]	7.7	8.5	8.1	8.0	0.3
THI [°C]	-0.4	0.1	-0.2	-0.3	0.2
THO [°C]	-4.2	-2.6	-3.5	-3.7	0.7
SpSrc [K]	2.7	3.8	3.3	3.4	0.5
F [l/min]	6.0	13.0	8.5	7.5	3.1
TA [°C]	-14.5	-12.7	-13.9	-14.2	0.9
HQ [kWh]	4.1	114.5	36.7	14.1	52.1
E1 [kWh]	0.0	0.0	0.0	0.0	0.0
E2 [kWh]	0.0	0.0	0.0	0.0	0.0

Mode: all

Save data as CSV...

	Start	Mode	Length [h:min]	Pause [h:min]	TI [°C]	TR [°C]	SpSnk [K]	Heats in [°C]	Heats out [°C]	SpSrc [K]	TA [°C]	HQ [kWh]	E1 [kWh]	E2 [kWh]	COP1	COP2
1	2025-01-03 20:39	Domestic Hot Water	0:27		59.5	52.8	6.7	0.4	-2.1	2.5	-12.3	10.61	0.00	0.00	0.00	0.00
2	2025-01-03 17:37	Heating	3:52		54.0	45.9	8.1	-0.4	-4.2	3.8	-12.7	14.70	0.00	0.00	0.00	0.00
3	2025-01-04 10:43	Domestic Hot Water	0:34	13:37	59.7	53.1	6.6	0.6	-1.8	2.4	-11.9	39.89	0.00	0.00	0.00	0.00
4	2025-01-04 20:02	Domestic Hot Water	0:23	8:45	59.6	53.0	6.6	0.2	-1.9	2.1	-9.4	69.88	0.00	0.00	0.00	0.00
5	2025-01-05 06:42	Domestic Hot Water	0:22	10:16	59.8	53.2	6.6	0.3	-1.9	2.2	-11.2	101.54	0.00	0.00	0.00	0.00
6	2025-01-05 09:42	Domestic Hot Water	0:24	2:38	59.4	52.8	6.6	0.2	-2.0	2.2	-13.4	111.46	0.00	0.00	0.00	0.00
7	2025-01-03 22:02	Heating	35:05	0:06	52.7	44.8	7.9	-0.2	-3.4	3.2	-13.8	114.52	0.00	0.00	0.00	0.00
8	2025-01-05 10:56	Heating	1:02	0:06	54.4	46.7	7.7	0.1	-2.6	2.7	-14.5	4.14	0.00	0.00	0.00	0.00
9	2025-01-05 14:43	Domestic Hot Water	0:40	4:37	59.0	52.4	6.6	0.6	-1.9	2.5	-13.9	9.93	0.00	0.00	0.00	0.00
10	2025-01-05 12:06	Heating	3:26	0:08	53.0	44.5	8.5	-0.4	-4.0	3.6	-14.5	13.60	0.00	0.00	0.00	0.00