Geyser daily report for Friday, October 09

1 Overview

Total hot water used0.0 litresNumber of events larger than 10 litres0Number of events smaller than 10 litres1Total number of events1
Maximum hot water temperature
Avarage hot water temperature
Minimum hot water temperature
Avarage ambient temperature at geyser
Electrical energy consumed
Energy loss due to radiation
Percentage energy wasted
2 Other participant comparison
Your Geyser ID is

ID	104.00	106.00	107.00	109.00	112.00
Total Volume (l)	0.00	214.00	202.30	75.70	57.60
Electrical energy (kWh)	1.90	9.10	8.30	6.10	5.50
Effective energy (kWh)	0.00	6.70	6.50	4.20	2.90
Est cost (R)	2.85	13.65	12.45	9.15	8.25
Energy loss (kWh)	1.90	2.40	1.80	1.90	2.60
Loss (%)	100.00	26.40	21.70	31.10	47.30
Out Min (C)	42.00	39.00	40.00	59.00	41.00
Out Mean (C)	47.00	44.00	48.00	64.00	47.00
Out Max (C)	54.00	50.00	58.00	70.00	62.00
In Min (C)	18.00	16.00	17.00	20.00	13.00
In Mean (C)	28.00	23.00	26.00	27.00	19.00
In Max (C)	41.00	35.00	46.00	36.00	23.00
Amb Min (C)	16.00	15.00	17.00	21.00	15.00
Amb Mean (C)	25.00	24.00	28.00	28.00	22.00
Amb Max (C)	36.00	38.00	47.00	38.00	29.00
Total #events	1.00	28.00	36.00	15.00	4.00
Large #events	0.00	8.00	4.00	2.00	2.00
Small #events	1.00	20.00	32.00	13.00	2.00
Packet loss (%)	0.00	0.00	0.76	5.76	0.00

3 Hot water usage event summary

Start time	Volume (l)	Duration	Avg temperature	Est energy (kWh)	Est cost (R)
02:00:24	0	0	0	0	0

4 Graphs

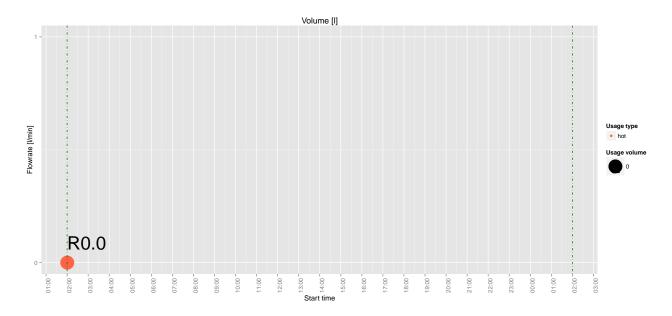


Figure 1: Usage events and volumes

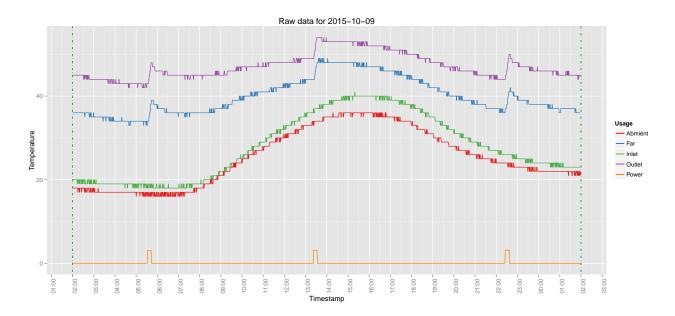


Figure 2: Raw data