

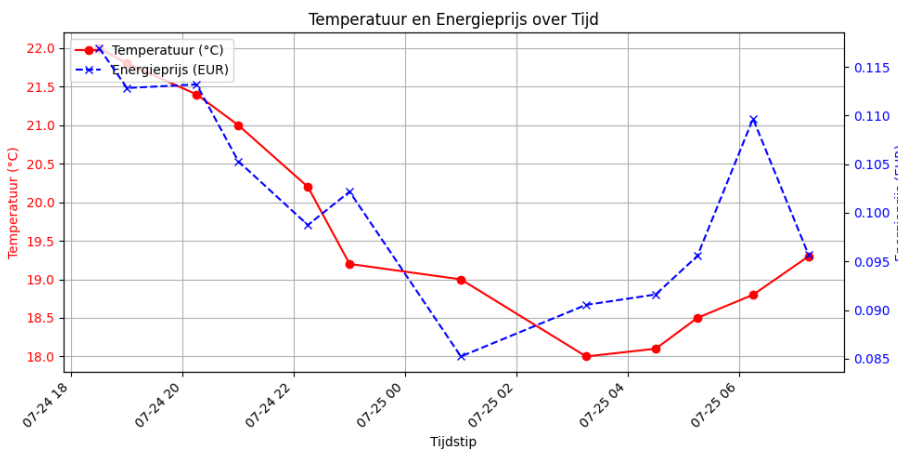
Analysis report

Generated on: 2025-07-25 07:17:45

Overview

This report analyzes the relationship between temperature (°C) and energy price (EUR).

Graph



Temperature vs Energy Price

Summary statistics

- **Temperature:** Mean = 19.775, Std Dev = 1.38632
- **Energy Price:** Mean = 0.101452, Std Dev = 0.00976825
- **Correlation (Pearson):** 0.80263

Data

Timestamp	Temperature (°C)	Energy Price (EUR)
2025-07-24T18:30	22.0	0.11693
2025-07-24T19:00	21.8	0.11283
2025-07-24T20:15	21.4	0.11320
2025-07-24T21:00	21.0	0.10530
2025-07-24T22:15	20.2	0.09874

2025-07-24T23:00	19.2	0.10217	
2025-07-25T01:00	19.0	0.08523	
2025-07-25T03:15	18.0	0.09053	
2025-07-25T04:30	18.1	0.09160	
2025-07-25T05:15	18.5	0.09556	
2025-07-25T06:15	18.8	0.10967	
2025-07-25T07:15	19.3	0.09566	