

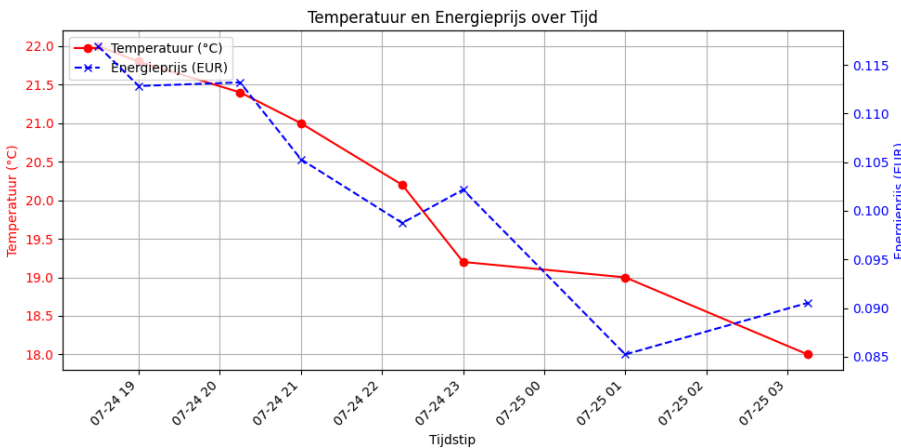
Analysis report

Generated on: 2025-07-25 03:25:24

Overview

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

Graph



Temperature vs Energy Price

Summary statistics

- **Temperature:** Mean = 20.325, Std Dev = 1.3709
- **Energy Price:** Mean = 0.103116, Std Dev = 0.0105475
- **Correlation (Pearson):** 0.902111

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	