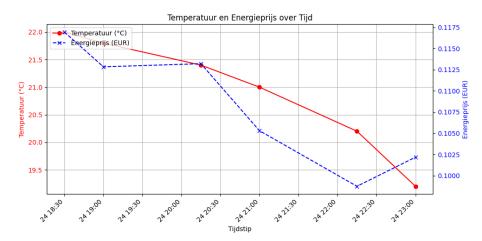
# **Analysis report**

Generated on: 2025-07-24 23:13:52

#### **Overview**

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

## Graph



Temperature vs Energy Price

### **Summary statistics**

- **Temperature**: Mean = 20.9333, Std Dev = 0.970681
- **Energy Price**: Mean = 0.108195, Std Dev = 0.0065436
- Correlation (Pearson): 0.862072

#### **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 |