# Analysis report

Generated on: 2025-07-24 17:16:24

### Overview

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

## Graph

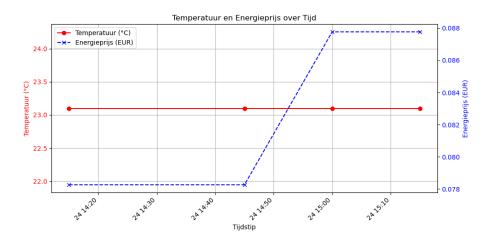


Figure 1: Temperature vs Energy Price

### **Summary statistics**

- Temperature: Mean = 23.1, Std Dev = 0
- Energy Price: Mean = 0.083015, Std Dev = 0.004755
- Correlation (Pearson): 0

#### Data

```
Timestamp | Temperature (°C) | Energy Price (EUR) | 2025-07-24T14:15 | 23.1 | 0.07826 | 2025-07-24T14:45 | 23.1 | 0.07826 | 2025-07-24T15:00 | 23.1 | 0.08777 | 2025-07-24T15:15 | 23.1 | 0.08777 |
```