Temperature Analysis Report for 1: February 2025 to March 2025

Temperature Analysis for February 2025

Temperature Statistics

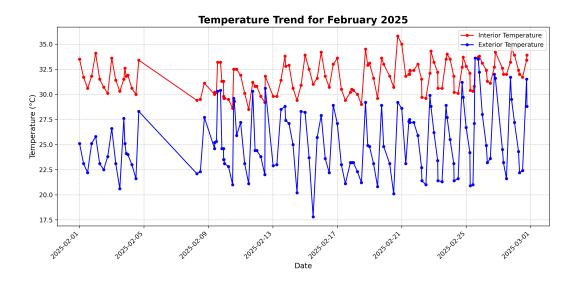
| Metric | Exterior (°C) | Interior (°C) |
|---------|---------------|---------------|
| Lowest | 17.80 | 28.50 |
| Highest | 33.60 | 35.80 |
| Average | 25.30 | 31.75 |

Standard Deviation

| Metric | Value |
|---------------|-------|
| Exterior (°C) | 3.31 |
| Interior (°C) | 1.56 |

Anomalies

| Interior (°C) | Exterior (°C) | Timestamp |
|---------------|---------------|---------------------|
| 28.60 | 21.00 | 2025-02-10 12:01:00 |
| 28.50 | 21.10 | 2025-02-11 12:00:00 |
| 31.00 | 17.80 | 2025-02-15 12:00:00 |
| 35.80 | 29.20 | 2025-02-20 18:00:00 |
| 35.00 | 28.60 | 2025-02-21 00:01:00 |
| 33.60 | 33.60 | 2025-02-25 13:21:00 |
| 33.70 | 33.50 | 2025-02-25 18:00:00 |
| 33.80 | 32.20 | 2025-02-25 19:32:00 |
| 32.70 | 32.00 | 2025-02-26 18:00:00 |



Temperature Analysis for March 2025

Temperature Statistics

| Metric | Exterior (°C) | Interior (°C) |
|---------|---------------|---------------|
| Lowest | 17.80 | 25.60 |
| Highest | 31.50 | 35.20 |
| Average | 24.42 | 31.15 |

Standard Deviation

| Metric | Value |
|---------------|-------|
| Exterior (°C) | 3.07 |
| Interior (°C) | 1.93 |

Anomalies

| Interior (°C) | Exterior (°C) | Timestamp |
|---------------|---------------|---------------------|
| 33.60 | 31.40 | 2025-03-01 18:00:00 |
| 34.30 | 30.90 | 2025-03-02 18:00:00 |
| 35.10 | 30.80 | 2025-03-05 17:22:00 |
| 35.10 | 30.80 | 2025-03-05 18:00:00 |
| 35.20 | 29.60 | 2025-03-05 19:32:00 |
| 34.30 | 31.50 | 2025-03-06 18:00:00 |
| 33.50 | 31.40 | 2025-03-07 18:00:00 |
| 27.80 | 17.80 | 2025-03-16 07:32:00 |
| 26.50 | 18.60 | 2025-03-16 12:00:00 |
| 25.60 | 19.60 | 2025-03-16 18:01:00 |
| 27.20 | 20.80 | 2025-03-17 12:01:00 |
| 26.00 | 19.30 | 2025-03-20 07:33:00 |
| 27.70 | 17.90 | 2025-03-26 12:01:00 |

