

# Storm Analysis Report - Brno

**Generated:** 24/06/2025 17:57:43  
**Location:** Brno, South Moravia  
**Coordinates:** 49.2384, 16.6073  
**Analysis Time:** 24/06/2025 17:57:43

## Storm Detection Summary

**Storm Detected:** NO  
**Confidence Score:** 5.0%  
**Alert Level:** LOW

## Meteorological Analysis

Analysis of dual-source data shows no significant thunderstorm indicators. Key parameters include low humidity (23-37%), stable pressure (1012 hPa), moderate-west winds (7.7-27.7 km/h), zero precipitation probability, and minimal-to-moderate cloud cover. Discrepancies in wind speed and cloud cover between sources noted, but no classic storm precursors observed.

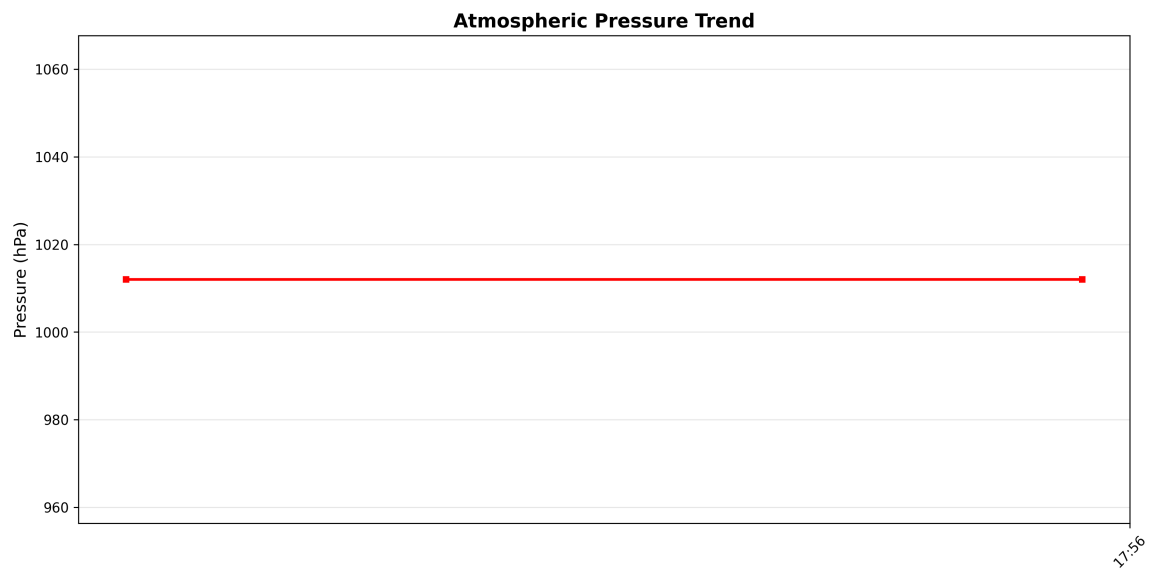
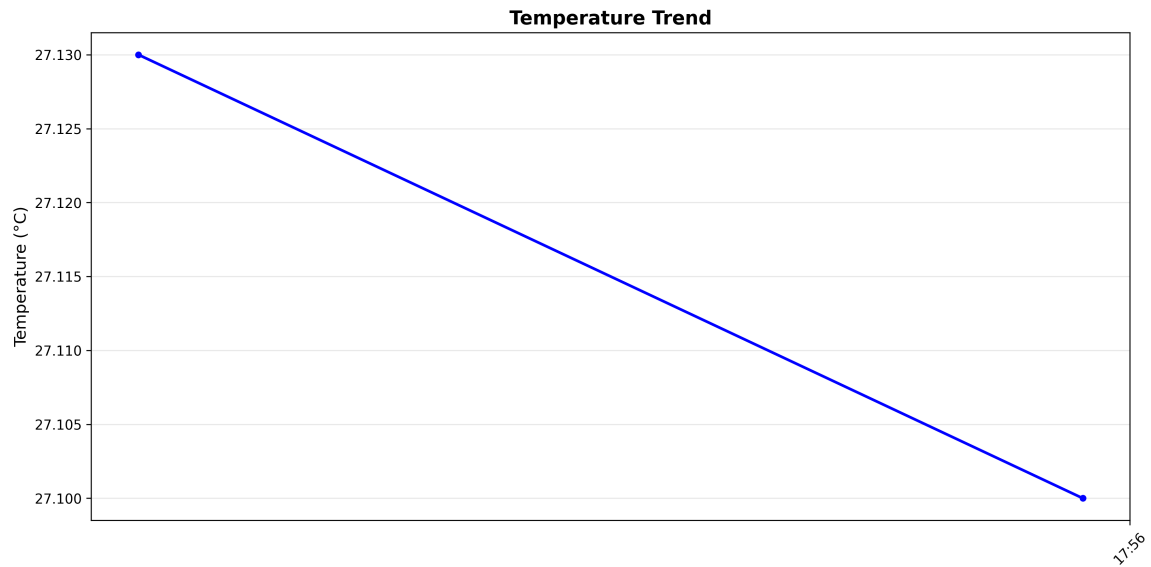
## Recommendations

- Continue normal outdoor activities with standard weather awareness
- Monitor official weather updates every 2-3 hours for changes
- Stay hydrated due to warm temperatures (27°C)

## Current Weather Conditions

Metric	OpenWeather	Visual Crossing	Average
Temperature (°C)	27.1	27.1	27.1
Humidity (%)	37	23	30
Pressure (hPa)	1012	1012	1012
Wind Speed (m/s)	7.7	27.7	17.7

## Weather Trends



## Data Quality Assessment

**Data Quality Score:** 75.0%  
**Number of Data Sources:** 2  
**Latest Data Age:** 1.0 minutes

*This report was automatically generated by the Clipron AI Weather Detection System.  
For questions or technical support, please contact the system administrator.*