

# TMY Report (SOLARGIS)

File: SG-86469-2501-47-1 TMY\_P50.csv

Generated: 2026-02-02 17:00:34

## DATA QUALITY

Rows: 8,760

Period: 2001-01-01 00:30:00 → 2001-12-31 23:30:00

Missing values: none

## STATISTICS (mean / min / max)

GHI 146.91 W/m<sup>2</sup> (min 0.00, max 939.00)

DNI 141.79 W/m<sup>2</sup> (min 0.00, max 942.00)

DHI 71.32 W/m<sup>2</sup> (min 0.00, max 450.00)

TEMP 12.41 °C (min -3.50, max 35.90)

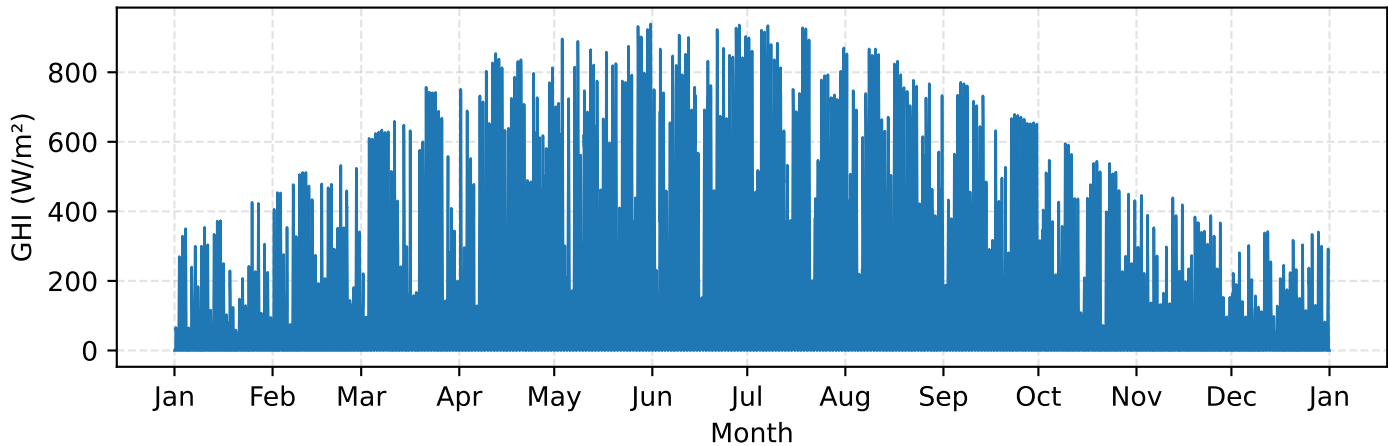
## ANNUAL IRRADIATION (integrated)

GHI: 1286.9 kWh/m<sup>2</sup>

DNI: 1242.1 kWh/m<sup>2</sup>

DHI: 624.8 kWh/m<sup>2</sup>

Global Horizontal Irradiance (GHI)



Ambient Temperature

