ContainerPower Energy Solutions

Japan High Temperature Solar System

Overview

This graphic shows the mean temperatures of various destinations in our solar system.

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The annual average temperature is −5.9 °C (21.4 °F), which is the average annual temperature of all weather stations in Japan so far. The only area with a negative value, Mount Fuji's extreme maximum temperature was only 17.8 °C (64.0 °F), which was measured on August 13, 1942.

Extreme high temperature events can cause serious health problems, including heat stroke. Therefore, understanding weather patterns, along with their impacts on human health, is critically important for developing effective public health measures.

The North Pacific Subtropical High (NPSH) extended toward Japan in association with unprecedented intensification of cumulus convection to the east of the Philippines. Both the Tibetan High and the NPSH covered areas around Japan, causing temperature rise under a dominant anomalous descent.

Japan recorded a new highest ever temperature of 41.8° Celsius in Isesaki, Gunma, on August 5, 2025.

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