

Operating temperature

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Here is a small overview of the operating temperature of Shelly2.5, Shelly1PM and Shelly PlugS:

- The maximum ambient temperature may be 40 degrees.
- Without load, the operating temperature is 55-60 degrees.
- With MAX load, the operating temperature can rise to 87-90 degrees.
- The heat protection switches off the device at 95 degrees. ??
- All parts inside are designed for 105-120 degrees, and certified for continuous use.

[Source](#) engl. FB Group (Dimitar Dimitrov)