

Temperature Derating Curve

1. Introduction

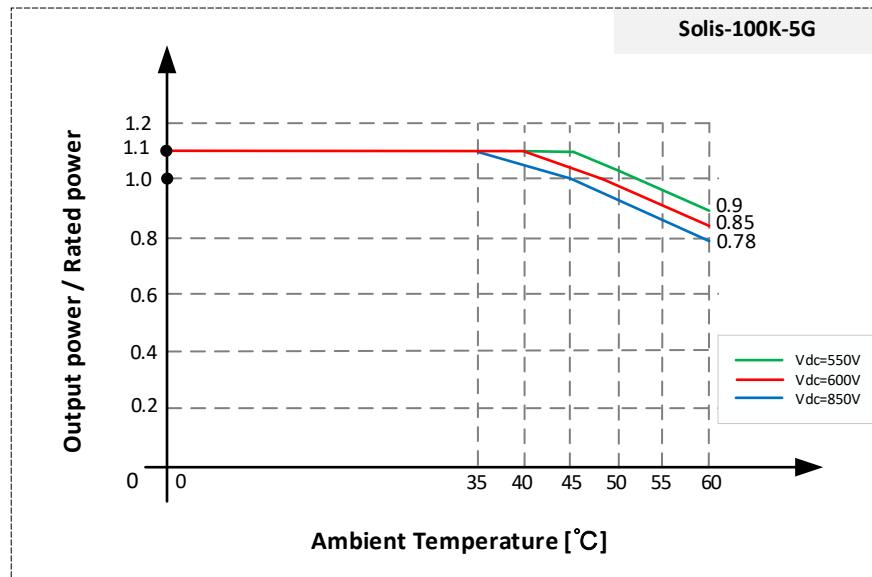
This document describes in graphic form of the derating behavior of Solis inverter models as below:

- Solis-100K-5G
- Solis-110K-5G
- Solis-125K-HV-5G

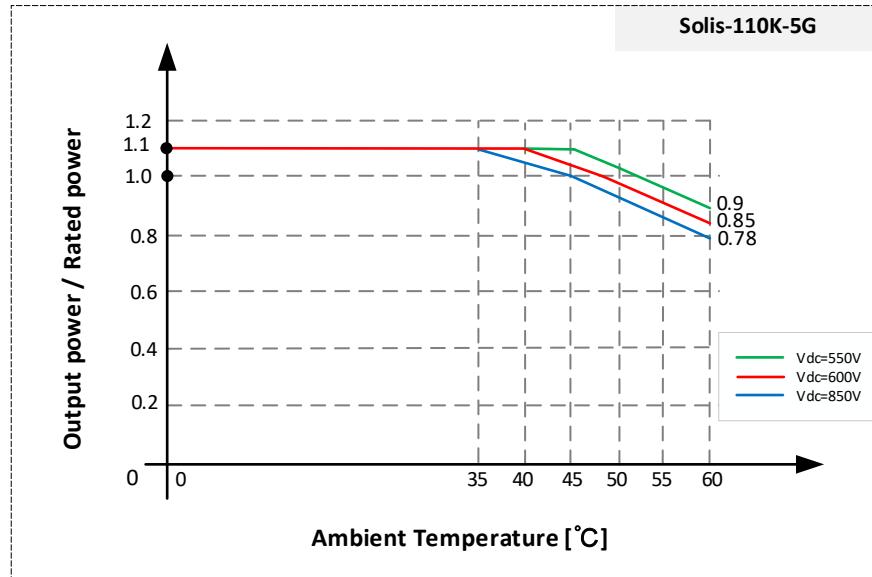
The DC operating voltage has a considerable influence on the derating behavior of the inverter. Different DC operating voltages correspond to different derating curves.

2. Temperature Derating Curve

2.1 Solis-100K-5G



2.2 Solis-110K-5G



2.3 Solis-125K-HV-5G

