

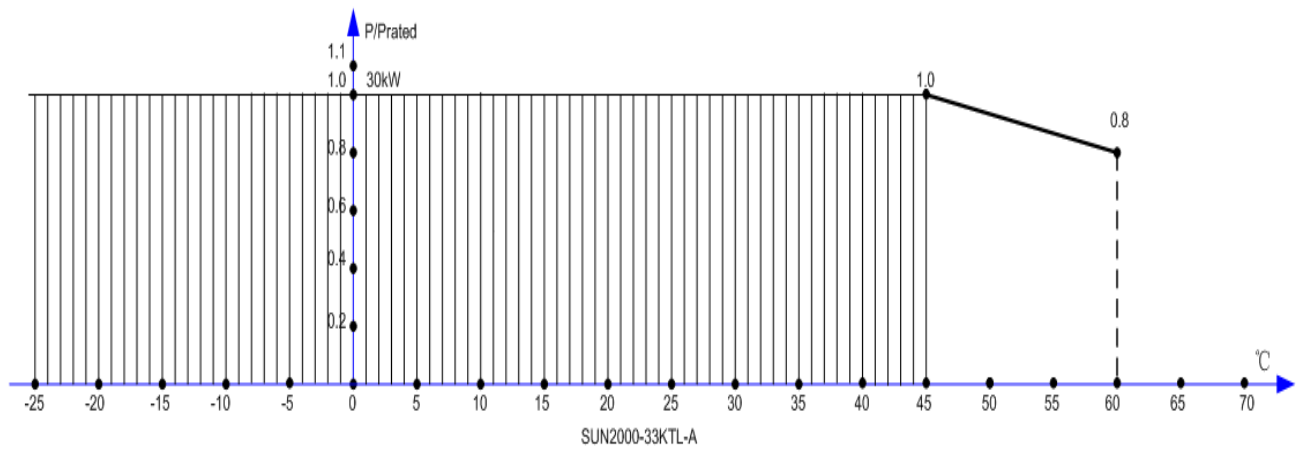
Temperature Derating and PQ Curves of SUN2000-33KTL-A



Huawei Technologies Co., Ltd.

Power Derating Curve VS. Ambient Temperature

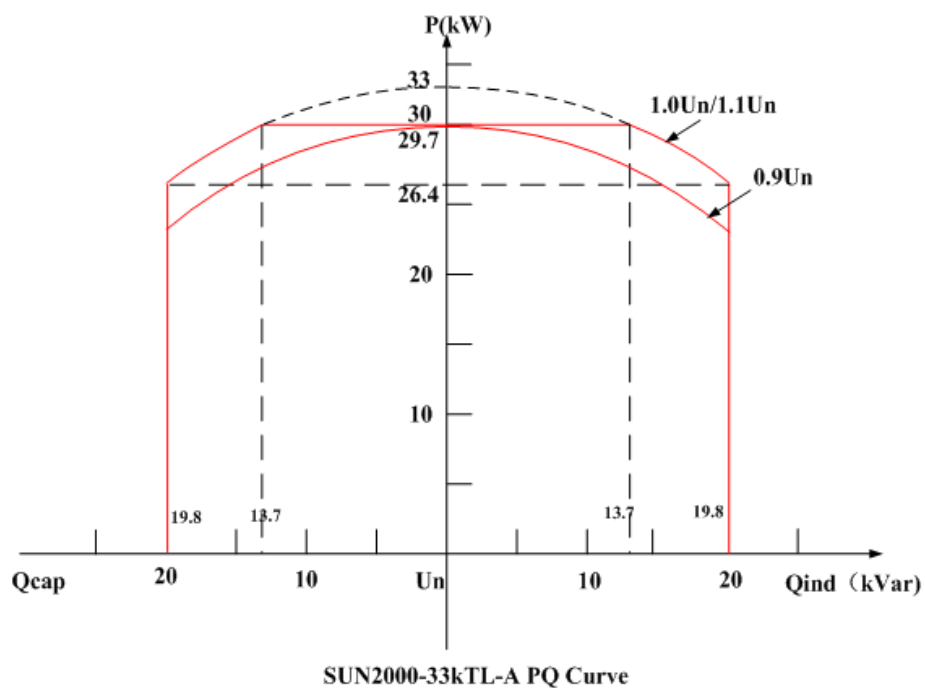
Power Derating Curve VS. Ambient Temperature of SUN2000-33KTL-A:



Model	-25 $^{\circ}C$	45 $^{\circ}C$	60 $^{\circ}C$
SUN2000-33KTL-A	30kW	30kW	24kW

PQ Curve

PQ Curve of SUN2000-33KTL-A:



Notes:

- Rated Power of SUN2000-33KTL-A is 30kW when the ambient temperature is below 45 °C. The maximum reactive power is 19.8kVar.
- The power factor is 1 by default, and can be setting from 0.8 LG~0.8 LD.