PQ Capability Curves

SUN2000-100/115KTL-M2

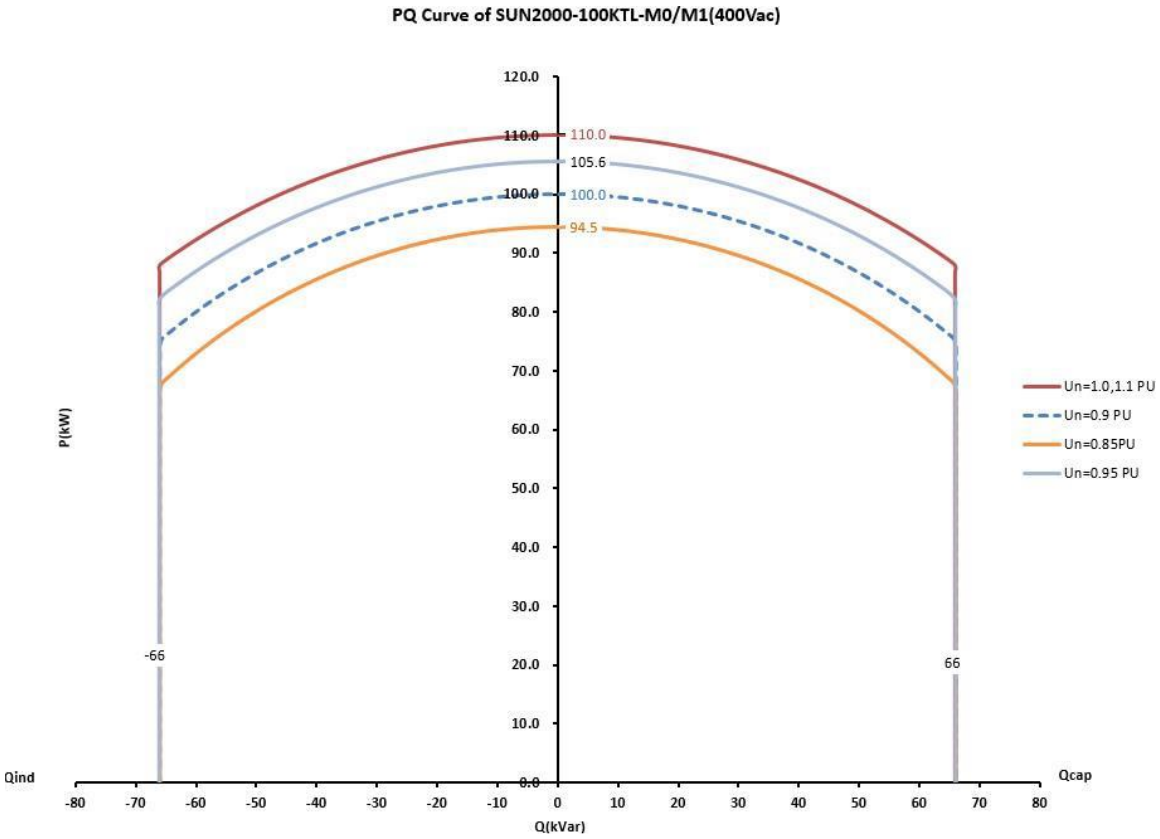


Huawei Technologies Co., Ltd.

The text and figures reflect the current technical state at the time of printing. Subject to technical changes. Errors and omissions excepted. Huawei assumes no liability for mistakes or printing errors.

PQ Curve per P<400 kW

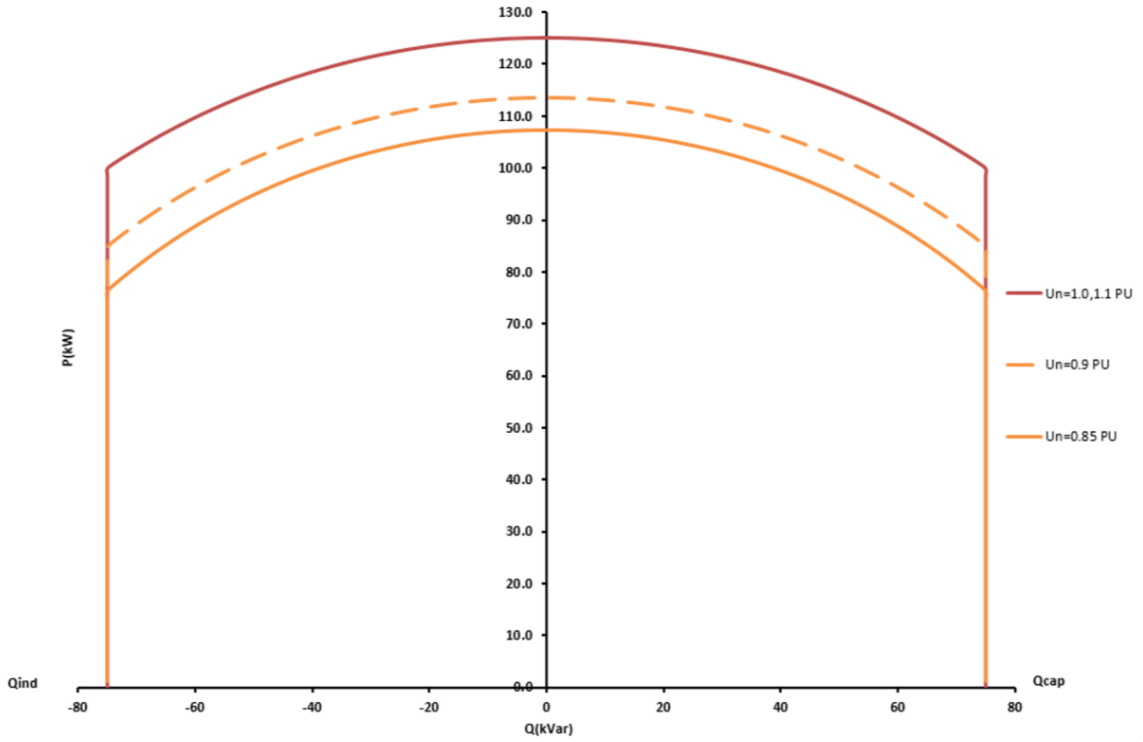
SUN2000-100KTL-M2



Note: When SUN2000-100KTL-M2 operates at grid voltage 1.0/1.1 p.u., the output power can reach 110kW (when PF=1) or 110kVA.
When SUN2000-100KTL-M2 operates at grid voltage 0.95 p.u., the output power can reach 105.5kW (when PF=1) or 105.5kVA.
When SUN2000-100KTL-M2 operates at grid voltage 0.9 p.u., the output power can reach 100kW (when PF=1) or 100kVA.
When SUN2000-100KTL-M2 operates at grid voltage 0.85 p.u., the output power can reach 94.5kW (when PF=1) or 94.5kVA.

The text and figures reflect the current technical state at the time of printing. Subject to technical changes. Errors and omissions excepted. Huawei assumes no liability for mistakes or printing errors.

SUN2000-115KTL-M2



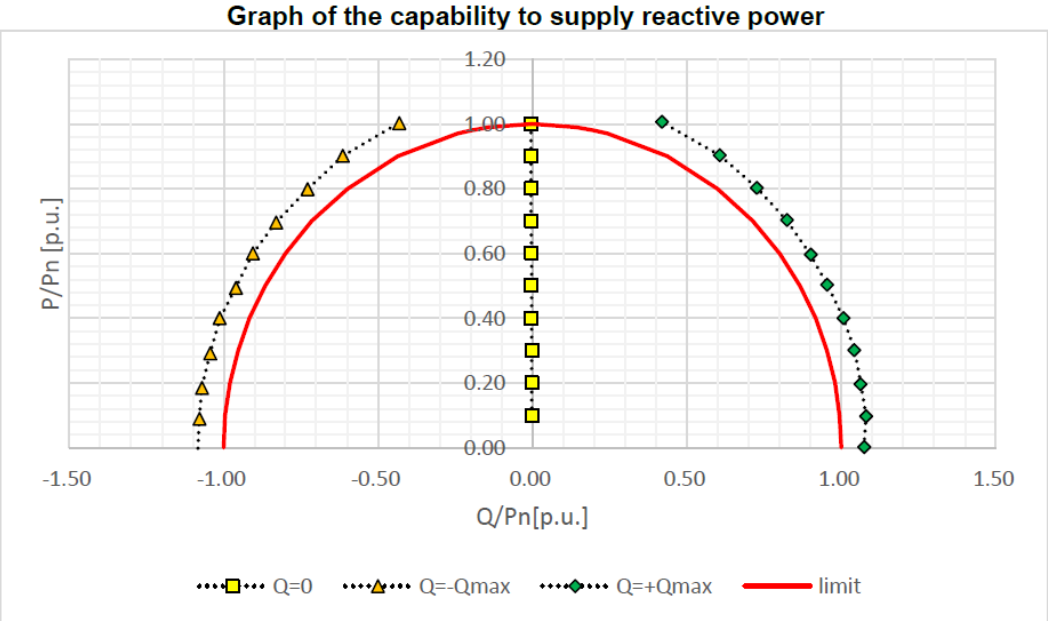
Note: When SUN2000-115KTL-M2 operates at grid voltage 1.0/1.1 p.u., the output power can reach 125kW (when PF=1) or 125kVA.
When SUN2000-115KTL-M2 operates at grid voltage 0.9 p.u., the output power can reach 113.6kW (when PF=1) or 113.6kVA.
When SUN2000-115KTL-M2 operates at grid voltage 0.85 p.u., the output power can reach 107.4kW (when PF=1) or 107.4kVA.

The text and figures reflect the current technical state at the time of printing. Subject to technical changes. Errors and omissions excepted. Huawei assumes no liability for mistakes or printing errors.

PQ Curve per P≥400 kW

SUN2000-100/115KTL-M2

Active and reactive power at @400V



The text and figures reflect the current technical state at the time of printing. Subject to technical changes. Errors and omissions excepted. Huawei assumes no liability for mistakes or printing errors.