



SUN2000-100KTL-M2 Capability Curves

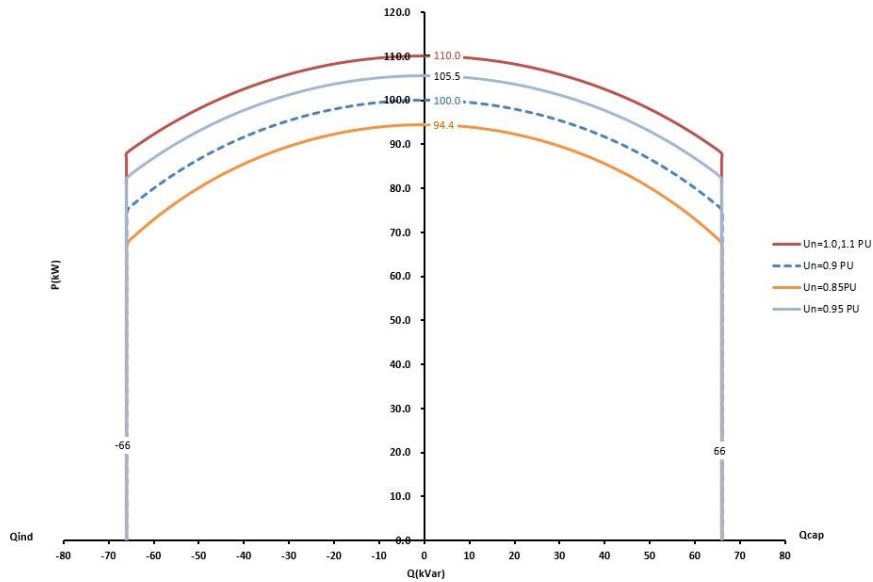


Huawei Technologies Co., Ltd.

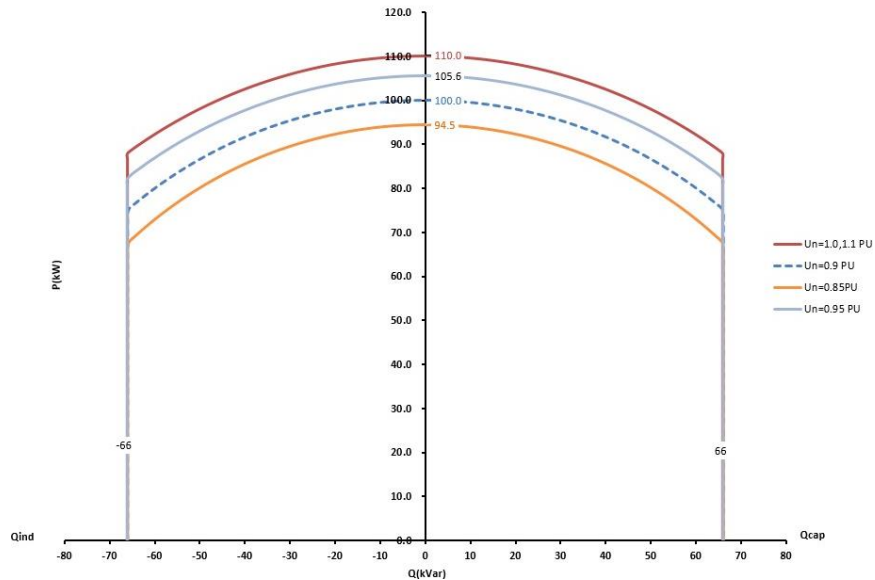
Version	Created by	Date	Remarks
01	Huawei	01/17/2023	

PQ Curve

PQ Curve of SUN2000-100KTL-M2 (380Vac)



PQ Curve of SUN2000-100KTL-M2 (400Vac)



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.