
Project

Country	Sweden
Project name	2017-03-10_1258
Annual power consumption	12,000 kWh
Usage pattern	Family

PV Module

Manufacturer	Shanghai JA Solar Technology Co. Ltd.
Type	JAM6 (L)-60-285/PR
Min. / Max. module temperature	-25°C / 70°C

Fronius system solution

Inverter type	Symo 5.0-3-M
Min. / Max. power ratio	80% / 120%

Summary

Power ratio	117%
Pmpp STC	5.99 kWp
MPPT A B	1x21

MPPT A|B Details

Wiring (str. x mod.)	1 x 21
Isc STC	9.45 A
Ump at 70°C	542.74 V
Uoc at -25°C	964.37 V
Ump at STC	668.85 V
Pmpp at STC	5.99 kWp
