



APPROVALS®

Certificate of Suitability

Certificate No.: SAA141431

Date of Issue: 13 August 2014

Certificate Holder: ABB Oy Power Conversion
Hiomotie 13,
FI-00380 Helsinki,
Finland

Class Description: Non-Declared
Product Description: Grid-tied PV Inverter
Brand Name: ABB
Model No.: PRO-33.0-TL-OUTD-400
Markings: Input: 580-1100Vdc,
MPP Voltage Range: 580-950Vdc, Max 58A
Output: 400V~ 3/N/PE, 50Hz, 33000W 50A
-25°C to +60°C, Class I, IP65

Standard: AS 4777.2:2005
AS 4777.3:2005
AS/NZS 3100:2009 Inc A1-2
IEC 62109-1 Ed. 1.0
IEC 62109-2 Ed. 1.0

Conditions: Nil

Certification Mark: SAA141431 or RCM

Date First Registered: 13 August 2014

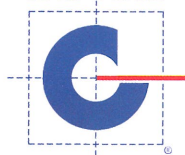
Date of Expiry: 13 August 2019

For and on Behalf of
SAA Approvals Pty Ltd

SAA Approvals Pty Ltd Electrical Product Safety Certification Scheme as accredited by JAS-ANZ under ISO/IEC Guide 65 certifies that the electrical product described on this certificate complies with the minimum electrical safety requirements for which the application has been made.

For SAA Contact Details and to verify this Certificate go to:
www.saaapprovals.com.au

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Addendum

Certificate No.: SAA141431

Date of Issue: 13 August 2014

Class Description: Non-Declared

Product Description: Grid-tied PV Inverter

Additional Models

PRO-33.0-TL-OUTD-S-400

PRO-33.0-TL-OUTD-SX-400

Description

Similar to PRO-33.0-TL-OUTD-400 except for addition of a DC switch.

Similar to PRO-33.0-TL-OUTD-S-400 except for addition of DC connectors.

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