



Certificate of Suitability

Certificate No.: SAA203067

Certificate Holder: Delta Electronics, Inc.
3F & 5F No. 16-1, No. 16-1, 2F & 3F & 4F No. 16,
Tungyuan Road, Zhongli District,
Taoyuan City, 320023
Taiwan

Regulatory Definition: NP: Non-Prescribed

Product Description: PV Grid-interactive Inverter

Standard/s: IEC 62109-1:2010
IEC 62109-2:2011
AS/NZS 4777.2:2020 Inc A1:2021 A2:2024

Condition/s: Must comply with standard requirements of end-product
when installed.

Approval Marks: RCM (In accordance with AS/NZS 4417 and EESS requirements)
and
SAA203067

Initial Issue Date: 26 November 2020

Expiry Date: 26 November 2030

R. A. Hill

For and on Behalf of
SAA Approvals Pty Ltd

This certificate is issued by SAA Approvals Pty Ltd in accordance with the SAA Approvals Electrical Product Safety Certification Scheme accredited by JAS-ANZ under AS/NZS ISO/IEC 17065. SAA certifies the product nominated in this certificate complies with standard/s listed above in accordance with the scheme herein.

For SAA Contact Details and to verify this Certificate go to:

www.saaapprovals.com.au



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Issued: 19-11-25 203067
Renewed Page 1 of 4



A P P R O V A L S ®

Certificate of Suitability

Model	Trade Name	Rating/Marking
H10E	DELTA	PV Input Ratings: Vmax PV: 600Vdc MPPT Voltage: 50-480Vdc Current: 4x12A Isc PV: 4x20A Energy Storage port: 350-540Vdc 20A Grid Port Ratings: 230Vac 50Hz 40A 9200W 0.8 to 0.8 p.f. Rated Apparent Power: 9200VA Rated Output Current: 40A Stand-alone Output Port Ratings: 230Vac 50Hz 40A 9200VA Protective Class: I Over Voltage Category: PV II, AC III Topology: Non-isolated Ingress Protection: IP65 Operating Temperature Range: -25°C to 65°C Software version: PWB system board: V1.2.10 PWB filter board V3.1.3 PWB filter board (Alternate MCU): Safety V1.6.1, PWR V1.6.20

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Issued: 19-11-25 203067
Renewed Page 2 of 4



A P P R O V A L S ®

Certificate of Suitability

Model	Trade Name	Rating/Marking
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H9E	DELTA	
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		PV Input Ratings: Vmax PV: 600Vdc MPPT Voltage: 50-480Vdc Current: 4x12A Isc PV:4x20A
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Energy Storage port:
350-540Vdc 20A

Grid Port Ratings:
230Vac 50Hz 36A 8280W 0.8 to 0.8 p.f.
Rated Apparent Power: 8280VA
Rated Output Current: 36A

Stand-alone Output Port Ratings:
230Vac 50Hz 36A 8280VA

Protective Class: I
Over Voltage Category: PV II, AC III
Topology: Non-isolated
Ingress Protection: IP65
Operating Temperature Range: -25°C to 65°C

Software version:
PWB system board: V1.2.10
PWB filter board V3.1.3
PWB filter board (Alternate MCU): Safety V1.6.1,
PWR V1.6.20

R. A. Hill

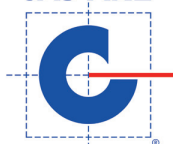
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Issued: 19-11-25 203067
Renewed Page 3 of 4



A P P R O V A L S ®

Certificate of Suitability

Model	Trade Name	Rating/Marking
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H8E	DELTA	
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PV Input Ratings:
Vmax PV: 600Vdc
MPPT Voltage: 50-480Vdc
Current: 4x12A
Isc PV: 4x20A

Energy Storage port:
350-540Vdc 20A

Grid Port Ratings:
230Vac 50Hz 32A 7360VA 0.8 to 0.8 p.f.
Rated Apparent Power: 7360VA
Rated Output Current: 32A

Stand-alone Output Port Ratings:
230Vac 50Hz 32A 7360VA

Protective Class: I
Over Voltage Category: PV II, AC III
Topology: Non-isolated
Ingress Protection: IP65
Operating Temperature Range: -25°C to 65°C

Software version:
PWB system board: V1.2.10
PWB filter board V3.1.3
PWB filter board (Alternate MCU): Safety V1.6.1,
PWR V1.6.20

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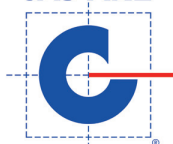
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Issued: 19-11-25 203067
Renewed Page 4 of 4