ACBoard

Designed for Enphase systems up to 10kW SKU: 1Q2MIL, 1Q2RIL, 1Q2MOL, 1Q2ROL ID: 1701, 1702, 1705, 1706



Image is indicative only and represents ID1706.

The fastest & easiest way to install residential Enphase solar systems

- Designed and certified by in-house registered professional engineers with Clean Energy Council accreditation for design and installation of solar systems.
- Designed to comply with relevant Australian standards.
- **/** Free technical support priot to purchasing and after sales, from Enphase Energy Experts.
- **GREAT VALUE** Boards are assembled in-house and supplied direct to you.



Typical system installation



General Specifications

Fault Current Rating	6kA
Operating Temperature	-40°C to 46°C
Labels	Pre-labelled to meet AS/NZS 4777.1:2016 & AS/NZS 5033:2021 with additional labels for main board.
Incoming Cable Size	1mm ² up to 25mm ² Flexible Conductor
Outgoing Cable Size	1mm ² up to 25mm ² Flexible Conductor
Number of Phases	1
Number of Solar Circuits	2

Microinverter Configurations

Туре	Max
Enphase IQ8AC microinverters (360W)	22
Enphase IQ8HC microinverters (380W)	20
Enphase IQ7+ microinverters (290W)	26
Enphase IQ7X microinverters (315W)	24
Enphase IQ7A microinverters (366W)	22

Product Specifications

	Q2 single phase, indoor (MCB)	Q2 single phase, indoor (RCBO)	Q2 single phase, outdoor (MCB)	Q2 single phase, outdoor (RCBO)
SKU	1Q2MIL	1Q2RIL	1Q2MOL	1Q2ROL
Item Number	1701	1702	1705	1706
PV Circuit Protection	MCB	RCB0	MCB	RCBO
Indoor/Outdoor	Indoor	Indoor	Outdoor	Outdoor
Weight [kg]	4.05	4.05	5.6	5.85
Height [mm]	380	380	432	432
Width [mm]	318	318	340	340
Depth [mm]	109	109	161	161
IP Rating	40	40	65	65
Colour	White RAL 9010	White RAL 9010	Light Grey L750A	Light Grey L750A