



**LEGEND**

- CONDUCTORS CONNECTED
- CONDUCTORS NOT CONNECTED
- CONDUCTOR INDICATING LOAD DIRECTION
- CURRENT TRANSFORMER

Only qualified electrical personnel should install this equipment.

- Before performing installation or maintenance, disconnect all sources of electric power.
- Use appropriate personal protective equipment (PPE) and follow safe electrical work practices.

Find diagrams for more configurations at [wattwatchers.com.au/support](http://wattwatchers.com.au/support)

**Installation Notes:**

- 1) Auditor is DIN-rail mounted and requires 35mm wide space.
- 2) CET PMC-220 is DIN-rail mounted and requires 35mm wide space.
- 3) Current transformer installation –  
For grid monitoring, K is towards grid, arrow is towards load.  
For solar monitoring, K is towards inverter, arrow is towards load.
- 4) Current transformers must be suitably secured in position.
- 5) All wiring shall be tidy and secured in accordance with the wiring rules in your jurisdiction.
- 6) An existing or new protective device can be used depending on the regulations in your jurisdiction.
- 7) Follow the rules in your jurisdiction for the use of RCD protection.
- 8) For more information, refer to the quick start guide and [wattwatchers.com.au/support](http://wattwatchers.com.au/support)

Issue	Description	Drawn	Approved	Date
1	Final			08/19
2				
3				
4				
5				



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Client Details

Drawn By

KS

Date

08/19

Project Title

CONNECTION DIAGRAMS

Drawing Title

A6M+One  
AUDITOR MONITORING 1-PH GRID + SOLAR  
CET DIRECT-CONNECT MONITORING SOLAR

Project Code

20180482

Status

FINAL

Revision

A

Drawing No.

WW018054

Scale

NTS