



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

- Installation Notes:**
- 1) Auditor is DIN-rail mounted and requires 35mm wide space.
 - 2) 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.
 - 3) Current transformers must be suitably secured in position.
 - 4) All wiring shall be tidy and secured in accordance with the wiring rules in your jurisdiction.
 - 5) An existing or new protective device can be used depending on the regulations in your jurisdiction.
 - 6) Follow the rules in your jurisdiction for the use of RCD protection.
 - 7) For more information, refer to the quick start guide and wattwatchers.com.au/support

Place current transformer connected to...	On cables connected to...
Terminals 1+ and 4+	A-Phase
Terminals 2+ and 5+	B-Phase
Terminals 3+ and 6+	C-Phase

Issue	Descr ption	Drawn	Apprd	Date
1		KS	JC	03/19



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Client Details

Drawn By
KS
Date
03/19
Approved By
JC
Date
03/19

Project title
CONNECTION DIAGRAMS

Drawing title
A6M MONITORING 3-PHASE MAINS+SOLAR CONNECTION DIAGRAM

Project Code 20180153	Status FINAL	Revision A
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