



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 load monitoring, K is towards the grid, arrow is towards the 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) Wattwatchers recommends the placement of monitoring CT's on the circuits being switched, but this is not mandatory.
- 8) 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 | Description | Drawn | App'd | Date |
|-------|-------------|-------|-------|-------|
| 1 | Final | | | 03/19 |



T2 9 WATTWAT
 A M A T V A T T T T A W
 I T A T M T A W T T A
 A T A W A M V W T T W
 WATTWAT TT W TT

Client Details

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

Project title: CONNECTION DIAGRAMS

Drawing title: A6M+3SW MONITORING TWO 3-PHASE LOADS + 3-PHASE LOAD SWITCHING

Project Code: 20180153
 Drawing No: WW018026
 Status: FINAL
 Revision: A
 Scale: NTS