



**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:**
- Auditor is DIN-rail mounted and requires 35mm wide space.
  - Current transformer installation –  
 For grid monitoring, K is towards grid, arrow is towards load.  
 For load monitoring, K is towards grid/inverter, arrow is towards load.  
 For solar monitoring, K is towards inverter, arrow is towards load.
  - Current transformers must be suitably secured in position.
  - All wiring shall be tidy and secured in accordance with the wiring rules in your jurisdiction.
  - An existing or new protective device can be used depending on the regulations in your jurisdiction.
  - Follow the rules in your jurisdiction for the use of RCD protection.
  - 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			03/19



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 WATTWAT

Client Details

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

Project title  
**CONNECTION DIAGRAMS**

Drawing title  
A6W  
MONITORING 2-PHASE MAINS +  
1-PHASE SOLAR & LOAD

Project Code 20180153	Status FINAL	Revision A
Drawing No WW018046	Scale NTS	