

**DANGER Electrocution Hazard**

Always un-plug the relay module before servicing or wiring; ensure all power is disconnected. For continued protection against electric shock plug into grounded outlets only and do not remove the ground pin. Install all electrical equipment and wiring in accordance with national and local electric codes. For indoor use in dry locations only (0-80% RH non-condensing.) Do not open the relay; there are no user-serviceable parts inside.

**DANGER Risque d'électrocution**

Toujours non brancher le module de relais avant l'entretien ou le câblage; assurer l'alimentation est débranché. Pour une protection continue contre le bouchon de choc électrique dans des prises mises à la terre et ne pas retirer la broche de terre. Installez tous les équipements électriques et le câblage conformément aux codes électriques nationaux et locaux. Pour une utilisation en intérieur dans des endroits secs seulement (0-80% sans condensation.) Ne ouvrez pas le relais; il n'y a aucune pièce réparable par l'utilisateur.

**The RX1 is a single relay-controlled outlet designed to be connected to the Agrowtek GrowControl™ or other 24Vdc controls system for on/off control of any type of 120V plugged device.** When 24Vdc is supplied to the relay coil terminals, the normally open load relay will close the line terminal to the receptacle outlet to power equipment. When dc power is removed from the coil terminals, the relay will open and the receptacle will de-energize.

**OUTLET LOAD RATINGS:** VOLTS: 120VAC CURRENT: 12A FREQUENCY: 60Hz

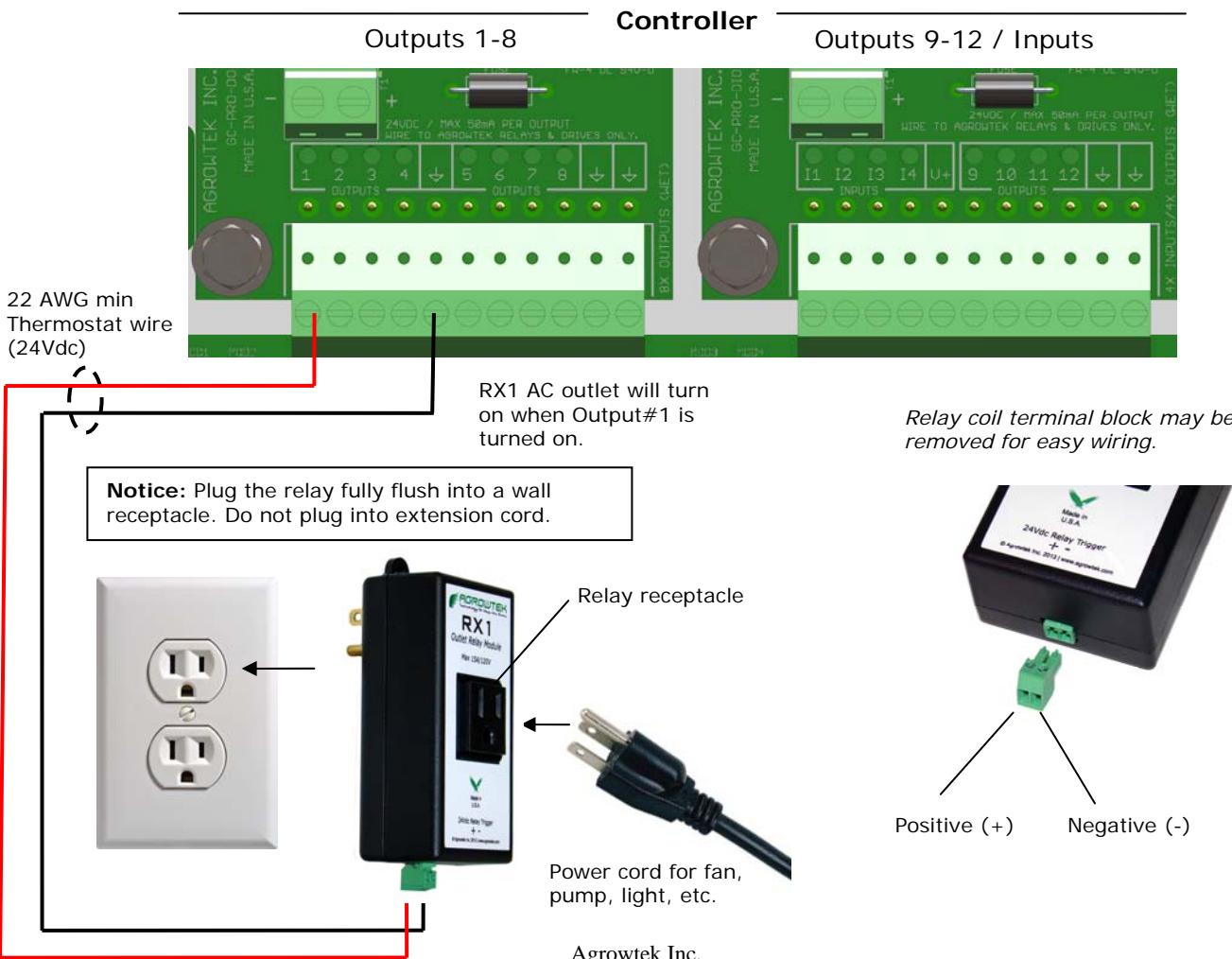
**RELAY COIL POWER INPUT:** VOLTS: 24VDC POWER: 1 WATT FREQUENCY: -

**INSTRUCTIONS:**
**KEEP THESE INSTRUCTIONS**
Connection to Agrowtek Controller Terminals:

1. Connect the positive relay coil terminal (24Vdc) on the RX1 to the desired output on the controller.
2. Connect the negative relay coil terminal to a DC ground terminal on the controller.
3. Plug the equipment to be controlled into the RX1 such as a fan, light, pump, etc. Ensure the load of the device is not more than the rated load of the relay.
4. Plug the RX1 into a grounded outlet.

Connection to RX-T Trigger Cord Kit:

1. Take the trigger cord pig tail and connect the positive relay coil terminal on the RX1 to the wire with the white stripe marking and the negative terminal to the plain wire.
2. Plug the equipment to be controlled into the RX1 such as a fan, light, pump, etc. Ensure the load of the device is not more than the rated load of the relay.
3. Plug the RX1 into a properly grounded outlet.
4. Connect the trigger cord power supply to the pigtail.
5. Plug the trigger cord into a controlled outlet.



Agrowtek Inc.

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