



Service Tips

Third Party Condensate Pump Installation

Applies to models:

ASU30CLX, ASU36CLX, ASU30CLX1, ASU36CLX1, ASU24CL1, ABU18RULX, ABU24RULX, ABU36RSLX, ASU30RLX, ASU18CL, ASU24CL, ASU9RL2, ASU12RL2, ASU9R2, ASU12R2.

1. Specifications required for third party pump

- Condensate pump rated for 115 VAC for non inverter modes, 208/230 VAC for inverter models.
- Condensate pump rated for .15 amps (150mA) maximum.

2. Instructions for installing third party pump

- Power source to the pump can be connected at the terminals 1 and 2 of the indoor unit.
- Connection for the safety switch from the pump should be connected at terminal 3 of the indoor unit.
- When making the safety switch connection on terminal 3 make the wiring from the pump as short as possible. This is necessary in order to reduce the likeliness of an error occurring from the communication circuit of the unit.

3. Troubleshooting

- Whenever troubleshooting a system with a condensate pump incorporated in the circuit, you should eliminate the pump connection before continuing to troubleshoot.
- We do not take responsibly for third party pumps as we can not guarantee the quality of the product.

Diagram for the inverter models.

