

Recommended HVAC System Installation

Dedicated Ultra Aire Return to HVAC Supply

- Install a dedicated return for the Ultra Aire 120V from a central area of the structure.
- Install an insulated duct from outside to the 6" damper of the Ultra Aire 120V to provide fresh air ventilation (optional).
- The optional second supply of the Ultra Aire 120V may be ducted to another location. This can provide a second source of airflow to the basement or supply of the existing HVAC system with a backdraft damper.
- When using only one of the two supplies on the Ultra Aire 120V, the unused supply must be blocked using the duct cover plate included.
- DO NOT locate return in a bathroom or kitchen.
- Control should be located remotely from the dehumidifier and placed in a central location.

