

ultraDRY is an ideal solution for treating outside air. The system modulates hot gas to a reheat coil to maintain leaving air temperature while providing excellent control and de-humidification when needed. The patented Capacity Control Device is used to enhance system operation and protect the compressors. ultraDRY DAT (Discharge Air Temperature) is designed to temper the air supplied from the ultraDRY to the building space or other A/C systems at the same temperature as the space temperature. ultraDRY SPACE is designed to condition the air to provide cooling or heating to the building space so only (1) piece of equipment is needed to both treat outside air and maintain space temperatures.



Residential/Commercial Splits



3-50 ton RTU



Controller



Thermostat

FEATURES:

- iAIRE controller to regulate supply air or space RH/T
- 0~100% outside air applications
- Field convertible airflow (on certain models)
- Fully modulating hot gas reheat
- Variable frequency drive (VFD)
- Capacity control device
- Scroll compressors with internal line-break overload protection
- Liquid line filter-driers
- Standard 2" throwaway filter
- Tool-less filter access door (on certain models)
- Provisions for thru-the-bottom power entry capability as standard (on certain models)
- 1,000 hours salt spray protection
- ASHRAE 62 Standard non-corrosive composite condensate pan

OPTIONS:

- ultraPURE - Ionization for Air Purification
- ultraGUARD - Corrosion Resistant Coatings
- ERVs
- Manual/2-Pos. OA Dampers
- BACnet
- Double Wall
- SS Drain Pan
- SS Gas Heat Exchanger
- Dirty Filter Switch
- Service Outlet
- Split Unit Power
- Smoke Detectors
- Low Ambient Control
- Economizers / OA Hoods
- 365 Day Timer
- Phase Monitoring
- Modulating Gas Heat or SCR

Specifications	
Power (1 & 3 phase)	230/460V
Capacity Range	3 - 100 tons
Cooling Stages	up to 4 (on/off)
Heating Stages	up to 3 (on/off) stages,