

Specifications

Dimensions	47"D x 42"L x 27"H
Weight	300 pounds
Power	115V, single-phase
Amperage	4.4 amps
Warranty	one year

TWO STAGE OPERATION PROVIDES
DEHUMIDIFICATION and 2.5 TONS OF
COOLING FROM ONE UNIT



Water removal rate based on AHAM standard conditions.

All information contain herewithin is subject to revision by Subcooled Air, L.P.

Subcooled Air—Grow 5 Dehumidifier 705 pints per day

Commercial dehumidifier, 115 volt, no heat added to space. Connects to standard outdoor 5 ton air conditioner condenser.

Details

This all aluminum, commercial-grade air conditioner and dehumidifier removes over 700 pints of water per day from air in your building. The unit was designed for growers with the help of ClimaGrow R&D. In cooling mode it delivers 2.5 tons of air conditioning at 55 to 60F leaving temperature. In dehumidification mode night humidity control to 50%rh can be provided to buildings or air processes. Dry air is supplied at near 70 degrees Fahrenheit. A detachable humidistat allows you to set the desired humidity level.

Features

- Thermostat controlled cooling
- Humidistat controlled drying
- Stainless steel: drain pan and 3/4 inch drain coupling
- 1,000 cfm (nominal) supply air blower
- Quiet operation, low static (ductable)
- Detachable commercial humidistat
- Made in the USA
- Designed for commercial use
- Auto defrost allows operation in cool buildings
- HVAC technician friendly design
- Connects to standard 5 ton air conditioner condenser unit
- 2-inch pleated MERV 3 through 13 air filter compartment
- Aluminum skid with forklift pockets and corner eyes
- Cabinet constructed from pre-painted aluminum sheet metal
- Reheat condenser delivers air near room temperature

Warranty Information

Limited Warranty: One year warranty on any defective parts.

Limitation of Liability: To the extent allowable under applicable law, Subcooled Air's liability for consequential and incidental damages is expressly disclaimed. Subcooled Air's liability in all events is limited to and shall not exceed the cost of repair. Shipping damage is not covered under warranty.

