



SCIENTIFIC SYSTEMS

CONDENSING UNITS CUX Series

1/4 Ton to 100 Tons



70-Ton Division 2
316 Stainless Steel
Condensing Unit

Explosion Proof and Severe Duty

Designed to Meet NEC Requirements

Divisions 1 or 2

Class I, Groups B, C, D • Class II, Groups E, F, G

Models for Air Conditioning or Refrigeration

FEATURES

- Models for Air Conditioning or Refrigeration
- Capacities from 1/4 HP to 100 HP
- Industrial Grade, Quick Access Housings
- Air or Water Cooled Condensers
- High Ambient Air Temperature Models for Desert and Tropical Locations.
- Severe Duty Models for Corrosive Environments
- Totally Preassembled and Pretested

OPTIONS:

- Copper Fin Coils
- *SaveCoil™* Coil Coating
- Type 316 Stainless Steel Housings
- Full Corrosion Protection
- Weatherproof Nema 4
- Explosion Proof Nema 7
- Low Ambient Controls
- 100% Redundant Systems
- Automatic Switch Over
- Epoxy Paint with Urethane Topcoat
- Optional Explosion Proof Disconnect Switch
- Other options include Defrost Timer, Oil Separator, Solenoid Valves and Crankcase Pressure Regulator,
- Cupro-Nickel Marine Condensers and low ambient controls.

CUX Series Explosion Proof and Severe Duty Condensing Units are offered in a wide range of models for use in hazardous and/or severe duty environments. These rugged and reliable condensing units are engineered for applications ranging from comfort cooling to refrigerators or freezers. Models are available to match AHX Series Air Handlers and UCX Series Unit Coolers.