

ENVIRONMENTAL CONTROL UNIT

AIR CONDITIONING, DEHUMIDIFICATION AND HEAT



Specifications

- 10,000 CFM
- 9" WC static pressure
- Operated as a AC, DH or Heater
- Compact Footprint
- 100% Outside air or recirculate
- Thermostatically controlled
- Adjustable fan speed
- 137" L x 53" H x 92" W
- 4600 lbs

Technology

Performance

- 25 tons of cooling
- 72kW of heat
- Automatically switch between heat and AC
- Cyclic fridge drying process

Electrical Data

- 460-3-60 power supply
- 170 Unit minimum circuit amps
- 200 Maximum over circuit protection

Applications

- **Temperature and humidity control for surface protection**
- **Moisture control**
- **Coating and painting**
- **Comfort cooling**
- **Ventilation and auxiliary heating**
- **Environmental control for construction projects**

Cahill offers environmental control solutions to help you protect your project from changing weather conditions. Regardless of the climate or the time of the year, the versatile unit will allow you to control temperature and humidity while performing crucial operations on construction or painting and coating projects.