

Industrial Environmental Control Solutions

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.

Through a cyclic fridge drying process of heating and air conditioning, temperature and humidity can be effectively controlled based on the needs of the project. The simple and intuitive controls make the environmental control unit as easy to operate as a thermostat at home.

Features

- Capable of producing 10,000 CFM with a high static pressure of 9"
- Can be operated as an air conditioner, a heater or as a combination of both producing dehumidified air
- Compact footprint
- Capable of 100% outside air or recirculated air
- Rugged design built for heavy industrial duty
- Thermostatically controlled
- Corrosion resistant condenser coil guards.
- Adjustable air flow



Applications

- Temperature and humidity control for surface preparation
- Moisture control
- Steel structure and bridge painting
- Comfort cooling
- Ventilation and auxiliary heat
- Environmental control in finish out of construction projects

CAHILL HEATING RENTALS

USA: Houston, TX / Canonsburg, PA / Brighton, CO

Canada: Red Deer, AB / Ft. McMurray, AB / Grande Prairie, AB

Telephone: 888.356.1880 / Email: info@cahillservices.com / www.CahillHeatingRentals.com

Technical Specifications



Cooling Performance

Total Gross Capacity	25 tons
Sound Power	92 db(A)

Heating Performance

Electric Heat	72 kW
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Supply Air Blower Performance

Supply Air	10000 CFM
Total Static Pressure	9" WC

Electrical Data

Power Supply	460-3-60
Unit Min Circuit Ampacity	170 Amps
Unit Max Over-Circuit Protection	200 Amps

Dimensions

Height	Length	Width	Weight
53 in.	137 in.	92 in.	4600 lbs.

At Cahill, we provide rental solutions for your uninterrupted operations year-round. Since our inception, we have operated in the harshest of environments but have had zero on-site safety incidents.

With our 24x7 service response model, we strive to eliminate downtime and guarantee fastest service turnaround.

With service locations in key locations, we serve customers across USA and Canada.

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