

INDUSTRIAL ENVIRONMENTAL CONTROL UNIT

A versatile, heavy-duty environmental control solution that protects construction, painting, and coating projects from changing weather conditions. Regardless of climate or time of year, the unit precisely controls temperature and humidity through a cyclic fridge-drying process of heating and air conditioning — adjustable to the exact needs of the project. Simple, intuitive controls make it as easy to run as a household thermostat, while a rugged industrial-duty build delivers uninterrupted, year-round operation in the harshest environments.



25 tons
COOLING CAPACITY

72 kW
ELECTRIC HEAT

10,000 CFM
SUPPLY AIR

9" WC
STATIC PRESSURE



TECHNICAL SPECS	
Total Gross Cooling	25 tons
Electric Heat	72 kW
Supply Air	10,000 CFM
Total Static Pressure	9" WC
Sound Power	92 dB(A)
Modes	Cool / Heat / Dehumidify
Air Source	100% outside or recirculated
Power Supply	460V / 3PH / 60Hz
Min Circuit Ampacity	170 A
Max Over-Current Protection	200 A
Height	53" (1.35 m)
Length	137" (3.48 m)
Width	92" (2.34 m)
Net Weight	4,600 lbs (2,087 kg)

FEATURES

- AC, heater, or combined mode for dehumidified air
- 100% outside air or recirculation
- Compact footprint — rugged industrial-duty build
- Thermostatically controlled, adjustable airflow
- Corrosion-resistant condenser coil guards

APPLICATIONS

- Surface prep — temp/humidity control
- Steel & bridge painting / coating
- Moisture control during cure
- Ventilation & auxiliary heat
- Construction finish-out

Capacity figures nominal. Site conditions, intake air, and duct configuration affect performance. Dedicated circuit and qualified electrical hookup required.