

IDLE-FREE POWER FOR DAY CABS

The DClimate® eAPU is a fully electric auxiliary power solution that provides reliable, idle-free comfort for drivers when the engine is off. With a hybrid design and OEM integration options, DClimate® can be customized to fit all major Class 8 day cab platforms — supporting your fleet’s operational, regulatory, and driver satisfaction goals.



Cost Savings



Anti-Idle Compliance



Driver Comfort



Powerful Climate Control



Reduce Fuel Consumption



SYSTEM SPECIFICATIONS

- 7000+ btu/hr. heating & cooling capacity*
- 400 CFM, airflow
- 4-60 Amps @ 12Vdc
- 48Vdc variable speed compressor
- 10+yr. major component design life
- Espar S3 D2 diesel fired heater
- External stainless-steel condenser
- 110-lbs, system weight (HVAC and battery management systems)
- Optional 6-quart thermo-electric cooler/warmer
- Warranty: 2-yrs parts & labor, 4-yr major components, limited.

*Also available in cool only

TRUCK SPECIFICATION REQUIREMENTS

- 275-amp 40SI Delco Remy brushless alternator
- EnerSys ODX-AGM 31 batteries (no auxiliary batteries required**)



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