

 **DCLIMATE**
LITHIUM PRO™



DRIVING THE FUTURE OF AUXILIARY POWER

TRANSTEX®

1 877 332 3519

transtex-llc.com

DCLIMATE LITHIUM PRO™

A high-efficiency eAPU with climate control and energy management systems that provide superior driver comfort while delivering auxiliary power to support hotel loads.



LOWEST TOTAL COST OF OWNERSHIP

Enjoy a competitive price, a 10+ year design life, minimal maintenance, and an easily transferable battery module for an industry-leading ROI.



MAXIMIZED RUNTIME

Gain 15% more energy per cycle, extend runtime, reduce idle time, with ample remaining capacity to support hotel loads.



BI-DIRECTIONAL CHARGING

Experience seamless power transfer between the Li-ion and starting batteries, extend battery life, and eliminate costly jump starts.



LIGHTER WEIGHT

Save 150 lbs in weight, improve fuel efficiency, and increase payload capacity for better overall fleet efficiency.

PRODUCT SPECIFICATIONS

7000 BTU/hr (2.1 kW), cooling capacity

7500 BTU/hr (2.1 kW), heating capacity

400 CFM, airflow

+/- 2F Temperature control

4-60 Amps @ 12Vdc

48Vdc Variable speed compressor

320 Amp Delco Remy brushless alternator

5.12 KWH LiFePO4 battery

Espar S3 D2 diesel fired air heater*

270 lbs, system weight including batteries

Limited Warranty:

2-yr parts & labor, 4-yr major component limited,

5-yr LiFePO4 battery

* Standard Espar warranty applies.
Customized configurations for all major OEMs.
Freightliner Cascadia illustrated.

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TRANSTEX is a cleantech leader in the transportation sector, engineering emission-reducing solutions tailored to enhance fleet efficiency and to reduce costs. TRANSTEX has been innovating trailer aerodynamics and electric Auxiliary Power Units (eAPUs) manufactured in North America for over 20 years. Through investment in R&D and patented technology, TRANSTEX delivers outstanding product performance and reliability, optimizing economic and environmental outcomes.

