

Light Weight Environmental Control Unit (LECU)



**ENGINEERED
ENVIRONMENTS
INCORPORATED**

An ESSi Company

LECU

Light Weight Environmental Control Unit

Specifications:

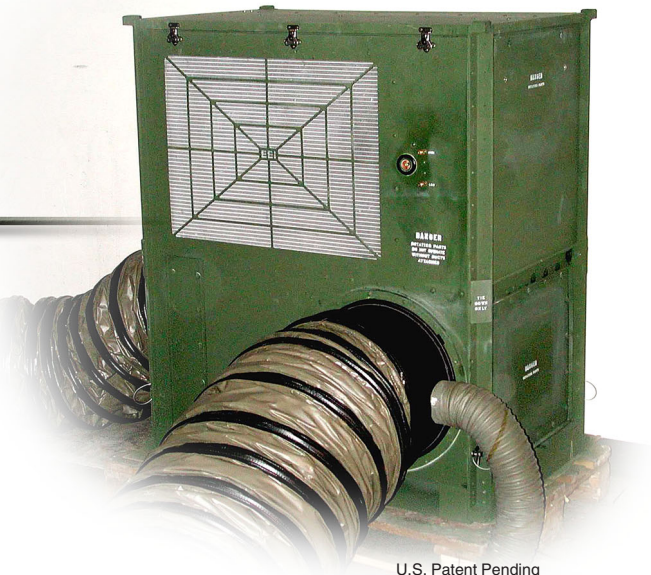
Weight: 530 pounds w/ Ducts
Size (LxWxH): 42" x 26" x 48"
Cooling Capability: 60,000 BTUH @ 125°F @ 60 Hz
Heating Capability: 12 kW Electric Heat
Power: 120/208 VAC, 3 Phase, 50/60 Hz, 5-wire
Control: 120 VAC, 1 Phase, 50/60 Hz
Power Connection: MS Connectors (optional)
Control Connection: MS Connectors (optional)

Features:

- USAF Qualification Tested
 - High Pressure Blower (3.0" ESP.)
 - Lock and Stack 2 High
 - NBC Compatible Duct Connections
 - CARC Paint (green or tan)
 - Fork Lift Pocket
 - Internal Storage for Cables, Remote Control Box, and Air Ducts (1-7' and 1-5' Uninsulated)
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Optional Items Available:

- Continuous Run/Hot Gas Bypass
- Soft Start
- Power Factor Improvement
- Freeze Protection
- Customized Supply/Return Ducts
- Connectorized Cables



U.S. Patent Pending