

MODEL: H36-ST410A-100
3-TON 36K BTU/HR ECU
Product Specifications

This horizontal unit is ideal for trailer and skid-mounted applications, working as a standalone ECU condenser and evaporator system packed in a compartmentalized aluminum cabinet to withstand challenging environments. The H36 is designed for ease of serviceability and maintenance with compression latches and washable filters.



Nominal Heating Capacity:	40,000 BTU/hr
Nominal Cooling Capacity:	36,000 BTU/hr at 60 Hz
Product Dimensions:	55.5"W x 36"L x 37.9"H
Product Net Weight:	Max 410-lbs
Power Requirements:	208 VAC, 1-phase, 50/60 Hz

FEATURES

- Operating temperature ranges of -29°C to 26°C (-20°F to 80°F) in ambient temperatures of 12°C to 54°C (55°F to 130°F).
- Lightweight, energy efficient design.
- Accepts alternate/hybrid power sources.
- Scalable design for easy increase in capacity to 5T and above.
- Designed for mobile and stationary applications.
- R-407C Refrigerant.

AVAILABLE OPTIONS

- Available with a digital thermostat.
- Test diagnostics measured by electronic metering constantly monitors temperature and pressure and provides fault detection and isolation.
- Electronic rush suppressor to reduce LRA at start up.
- Customer specified color in "carc" paint.
- Customer specific requirements can be accommodated by our design team.
- Prototypes and rapid production samples available upon request.

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