

**MODEL: S9500-36KH-1**

**3-TON 36K BTU/HR ECU**
**Product Specifications**

This is a horizontal, compact air conditioner that boasts a lightweight design for wall or floor mounting. An electric motor allows for continuous operation under varying loads, making it ideal for use in mobile, technical electronics shelters.

<b>Nominal Heating Capacity:</b>	31,200 BTU/hr at 60 Hz
<b>Nominal Cooling Capacity:</b>	36,000 BTU/hr at 60 Hz
<b>Product Dimensions:</b>	38"W x 35"L x 27"H
<b>Product Net Weight:</b>	Max 398-lbs
<b>Power Requirements:</b>	208 VAC, 3-phase, 50/60 Hz


**FEATURES**

- Operating temperature ranges of -45°C to 49°C (-50°F to 120°F) in ambient temperatures of -17.8°C to 52°C (0°F to 125°F).
- Alternate power input source.
- Handles for lifting.
- Roll-up canvas condenser cover.
- R-407C Refrigerant.

**AVAILABLE OPTIONS**

- 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.

*The appearance of U.S. Department of Defense (DoW) visual information does not imply or constitute DoW endorsement.*