



AMETEK's Electrical Heater Controller (EHC) is designed to provide power and temperature control functions for heating units installed on Airbus A350-900 and -1000 aircraft.

AMETEK's EHCs are available in Single Channel or Multi Channel

AMETEK Part Number: 10854B01C00

Assists with pilot comfort - a level C safety function. Single Channel (SC1) is standard on each aircraft and controls heat to the Aft Galley area of the aircraft. It also controls the flight deck humidification heater on aircraft equipped with optional flight deck humidification system.



AMETEK Part Number: 10855B01C00

Essential to prevent damage to perishable and sensitive cargo. Single Channel (SC2) is standard on each aircraft and controls heat in the Bulk Cargo area for perishable goods and temperature sensitive products.

AMETEK Part Number: 10853B01C01 (replaces 10853B01C00)

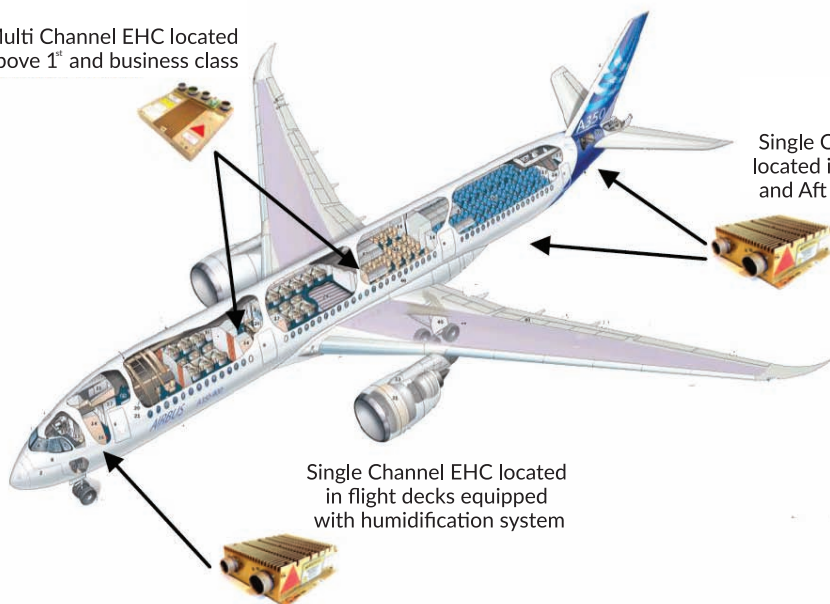
Required for comfort of business class and first class passengers. Multi Channel controllers support business class comfort and control up to 12 heaters per controller. The quantity of Multi Channel controllers is dependent on the passenger class configuration of the aircraft.



Multi Channel EHC located above 1st and business class

Single Channel EHC located in Bulk Cargo and Aft Galley areas

Single Channel EHC located in flight decks equipped with humidification system



Benefits:

- Reduce risk of delays due to part shortages
- Avoid AOGs due to MEL limitations
- Avoid costly logistics
- Maintenance free operation
- Avoid customer discomfort and damages to perishable goods

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