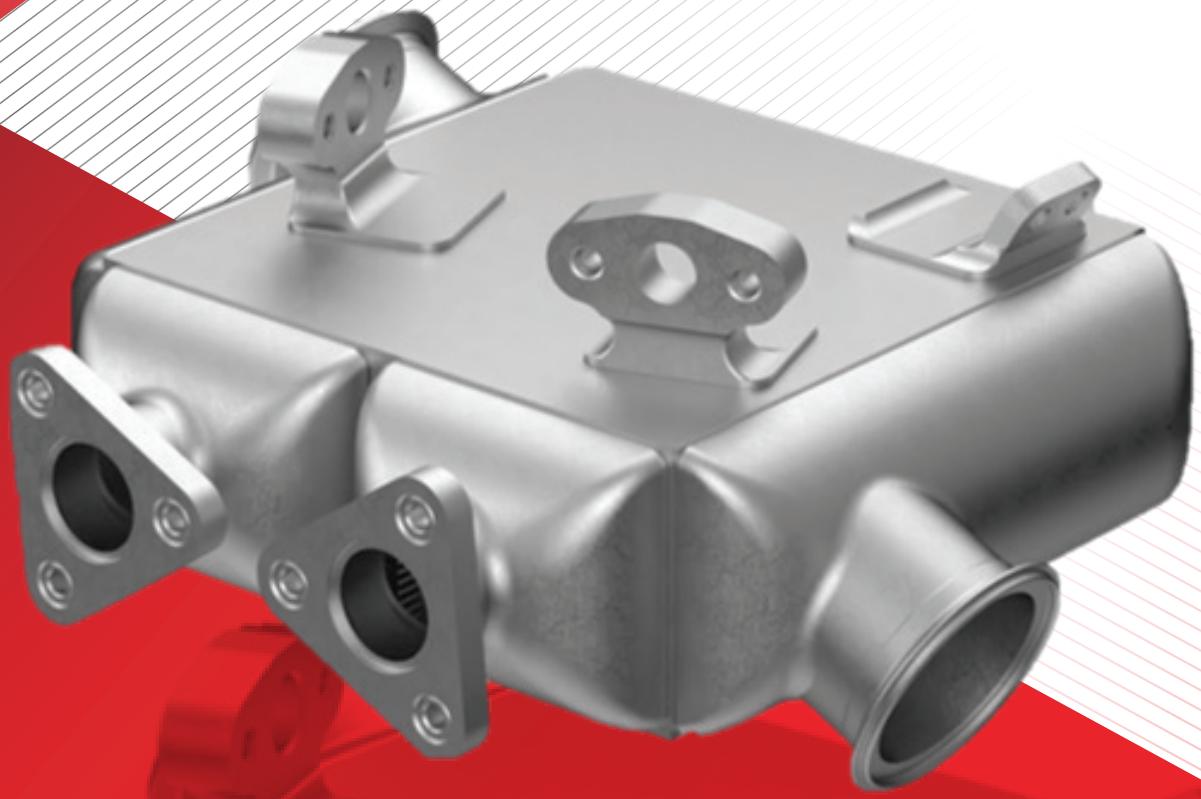
HUGHES-TREITLER

AMETEK



# BUFFER AIR COOLER

## APPLICATION:

Engine Buffer Air Cooler

## PART NUMBER:

65091-000

## FUNCTION:

Uses cooling air from the LPC discharge to cool the Buffer Air

## FEATURES:

Constructed with Inconel material for high temperature

## SPECIFICATIONS:

**Weight:** 9.8 lbs.(4.4 kg)

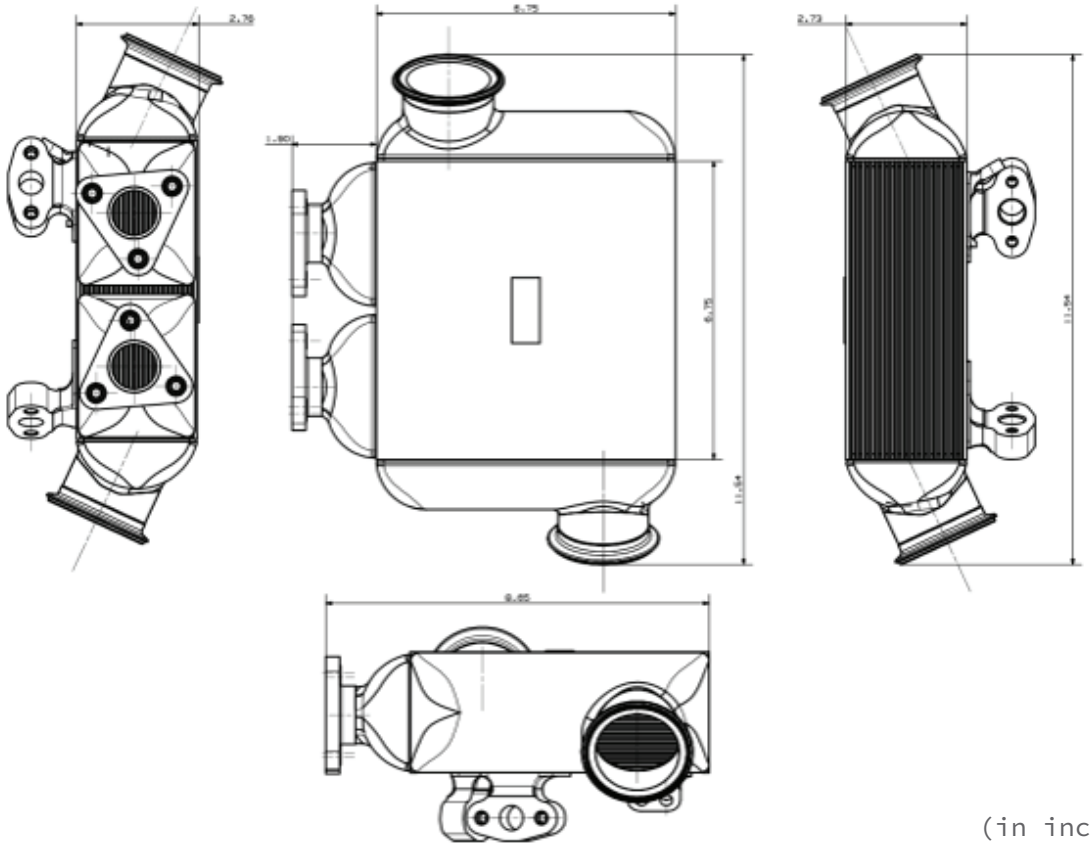
**Oil Cooled:** MIL-L-7808, MIL-L-23699 or MOBIL JET II

**Oil Proof Pressure:** 750 psig

**Performance:**

- **Oil Flow:** 9.5 gpm (36 lb/m)
- **Oil Inlet:** 300 ºF (149 ºC)
- **DP:** 30 psi, at 9.5 gpm (36 lb/m), 150 ºF (66 ºC)
- **Heat Rejection:** 72,000 BTU/HR

## DIMENSIONS:



(in inches)

Need this Buffer Air Cooler for your aircraft system?

Use part number 65091-000 when requesting pricing, availability, or technical support.

Request a Quote | Contact Us

300 Endo Blvd
Garden City, NY 11530
**Phone: (516) 832-8811**
**www.hughes-treitler.com**