

IDG FUEL/ OIL HEAT EXCHANGER



UA538297-6 (767-200 Series Airframe Mount)

The fuel/oil heat exchanger consists of a tube bundle and shell assembly. Fuel-flow through the tube bundle cools the oil flow around the tubes.

Cold fuel is directed from the fuel in port through passages in the core to the fuel out port. This fuel cools oil from the integrated drive generator system

With Triumph Thermal Systems' in-house design, development, testing, and manufacturing capabilities, along with NewGenAerospace's quality service, innovative programs and distribution networks, our partnership is uniquely able to bring solutions to you faster than anyone else in the business.



Triumph Thermal Systems

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Since 1929, Triumph Thermal Systems (TTS) has been providing high-quality thermal management technologies to commercial customers worldwide.

TRIUMPH THERMAL SYSTEMS:

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- supports Liquid Cooling Systems for airborne electronics thermal management
- provides high-quality thermal management technologies and is committed to being a leading global manufacturer and supplier of heat exchange and thermal transfer systems and components
- is a premier solution provider for aircraft thermal management systems and support
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