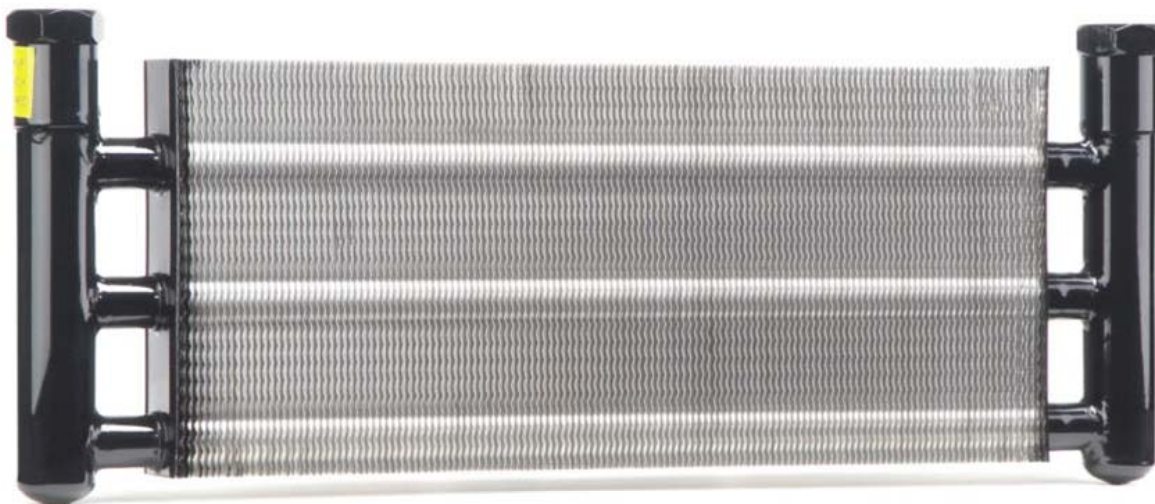
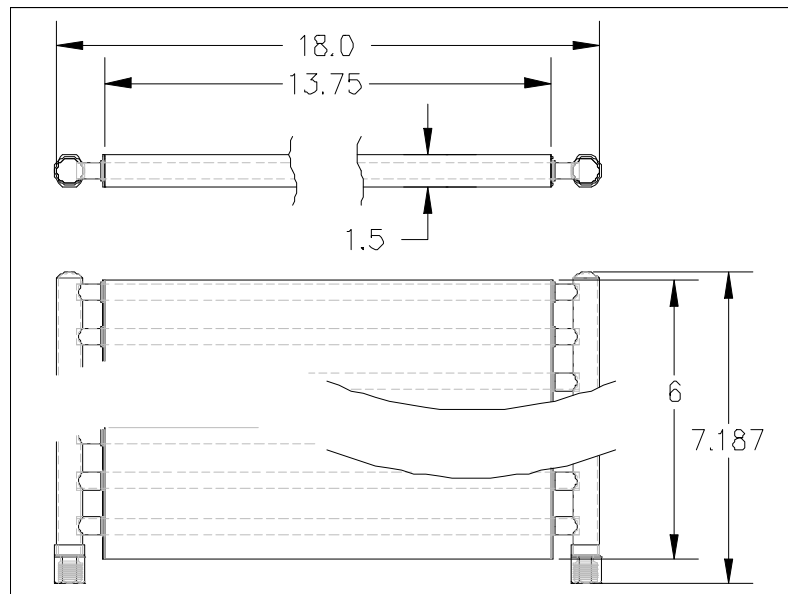
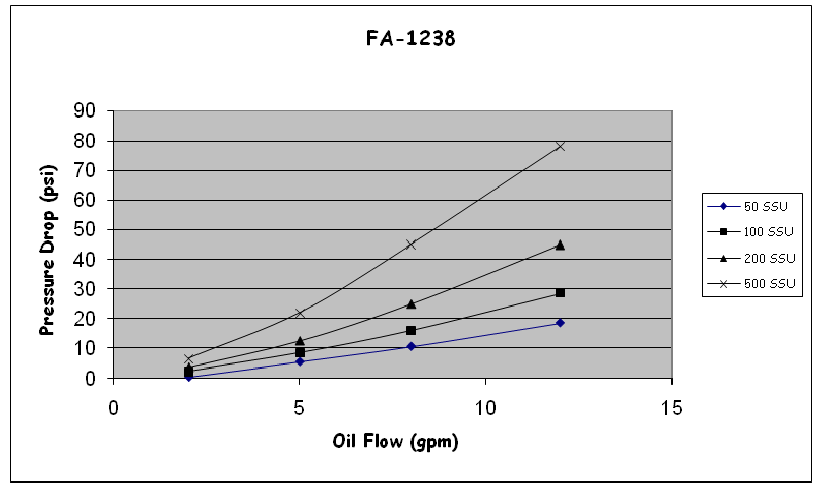
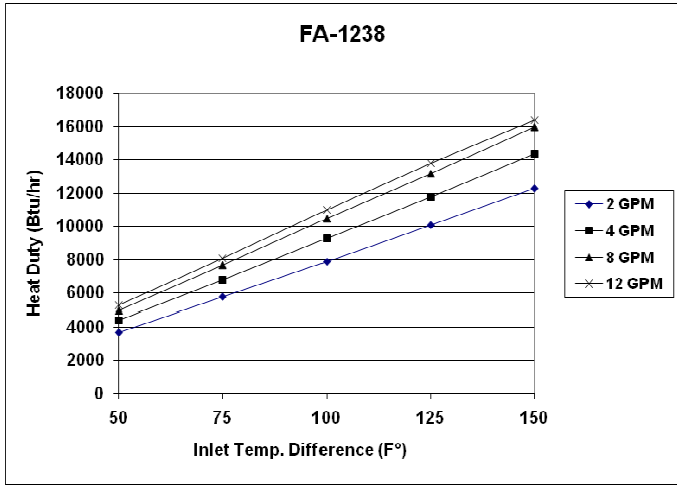


F E A T U R E S

FORCE America Coolers feature a unique Inner-Fin Turbulator. The Inner-Fin forces the fluid being cooled to flow over and through aluminum “fingers”, which provide turbulence to the fluid. This substantially increases heat transfer while minimalizing pressure drop through the cooler. Applications include: hydraulic fluid, hydrostatic fluid, gear box oil, engine oil, and diesel fuel.

- **Flow Range**
  - 2-12 GPM
- **Heat Rejection Range**
  - 8,400-11,200 BTU/Hr
- **Fitting Size**
  - #12 SAE
- **Unit Capacity**
  - 0.12 gallons
- **Material**
  - Copper Tube.....CDA122
  - Inner Tube.....Al-3003
  - Inner Fin.....Al-1100
  - Outer Fin.....Al-1100
  - Fitting.....Brass or Copper
- **Cooler Weight**
  - Empty.....3 lbs
  - Filled with oil.....3.75 lbs





**Optional 12 VDC Electric Fan:**

None Available

**Adapters:**

- 6405-12-12 = -12 Male ORB TO -12 Female NPTF (straight)
- 6400-12-12 = -12 Male 37° TO -12 Male ORB (straight SAE 070120)
- 6900-12-12 = -12 Male ORB TO -12 Female NPSM (straight swivel SAE 140157)
- 6801-12-12 = -12 Male 37° TO -12 Male ORB (90° SAE 070220)



501 East Cliff Road  
Burnsville, Minnesota 55337

1-888-99FORCE  
www.forceamerica.com

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Part Number: FA1102

**Service Centers and Sales**

Bismarck, ND	800-624-7568	Fort Dodge, IA	800-362-2994
Charlotte, NC	800-788-8598	Kansas City, MO	800-383-4724
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Columbus, OH	888-449-0356	Minneapolis, MN	800-328-2732
Dallas, TX	800-893-7225	Philadelphia, PA	800-492-6621
Denver, CO	888-833-7711	Salt Lake City, UT	877-230-0505