

FLUID COOLING | Industrial AOL Series

AIR COOLED AOL

BRAZED ALUMINUM CONSTRUCTION

HYDRAULIC OR COMPRESSOR OIL COOLING

Features

- Large Oil Flow
- High Performance
- Industrial Duty
- Brazed Aluminum Bar and Plate Core
- Compact all aluminum core assembly
- Ideal for converting water cooled equipment to air cooled
- Eliminates high water and sewer costs
- Eliminates corrosion problems associated with water cooled units
- Vertical air flow works well for heat recovery
- State-of-the-art heat transfer technology
- Hydraulic motors available
- Optional SAE Ports
- Marine corrosion control coatings available
- High performance air side fin design
- Detachable legs



Ratings

Maximum Operating Pressure
250 psi (17 BAR)

Maximum Operating Temperature
300° F (150° C)

Materials

Legs Steel with baked enamel finish

Shroud Steel

Standard Core Brazed Aluminum Bar and Plate

- Tanks – 5052 Aluminum
- Nose Bar & Little Bar – 3003-H Aluminum
- Air Fin, Plate, Turbulator & End Plate – 3003-O Aluminum

Fan Aluminum Hub, Plastic Blades

Motor TEFC

How to Order

AOL	-		-		-		-	
Model Series AOL - Standard		Model Size Selected 400 725 950 1200 1600 2000 2500 3000 3500		Specify Motor Required 0 - No Motor 2 - Single Phase 3 - Three Phase 6 - 575 Volt 9 - Hydraulic 18 - IEC Three Phase		Connection Type Blank - NPT S - SAE		Noise Level Blank - Standard Noise Level LN - Low Noise Level

