

Advanced Air Cooled Fluid Cooler

24*
MONTHS
WARRANTY



Benefits

- Cooling media is ambient air, 100% water saving
- No water treatment and chemicals required
- No scale formation
- No deration of DG set during extreme ambient conditions
- Cooling tower, heat exchanger & water circulation pumps are not required, if connected in primary circuit
- No air and water pollution
- Maintenance free system
- 2 years warranty in line with engine warranty
- Attractive pay back period
- Weather proof coating*

Cautions

- Maximum vertical distance from the engine top should not exceed 3m & horizontal distance should not exceed 10-15m, if connected in primary circuit
- All internal pipelines should be flushed / cleaned properly
- Sizing & selection of Raw Water Pump is site specific
- Single unit for multiple engines or DG sets not allowed, if connected in primary circuit

Quick Selection for Cummins Engines / DG sets

Engine Model	DG kVA Rating	Primary Circuit Model	New Part Number
KT/KTA1150 VT/A1710 & VTA28G/3/G5	320/380/500/600/625	DCT 60	AX1014997
NTA-855-G2 N/TA14G2/G3 KTA 19G2/3/4/9 (LTA)	320/380/500	DCT 60P	AX1014996
KT/A2300	750	DCT 80	AX1014998
KTA3067	1000	DCT 100	AX1014999
KTA38G2/5 (LTA)	1010	DCT 100 P	AX1014995
KTA50G3 (LTA)	1250	DCT 120 P	AX1014992
KTA50G8 (LTA)	1500	DCT 140 P	AX1014991
QSK-60-G4 (LTA)	2000	DCT 200 P	AX1015015
QSK-60-G8 (LTA)	2250	DCT 220 P	AX1015016