

Keeping The Middle East Cool Since 1995



www.rapidcool.ae

























ABOUT US

Established in 1995 through a small trading office in Dubai, Rapid Cool Group of Companies is a leading supplier of high-quality products in the HVAC industry. Today, the group has branches across the UAE with offices in Dubai and Sharjah along with regional partners in the Gulf. Our team comprises of highly skilled employees who continue to ensure high quality customer satisfaction. Over the past two decades, Rapid Cool has been fortunate to be part of several major developments both in the UAE and Gulf. Rapid Cool's operations can be categorized into two major divisions:

TRADING DIVISION

The trading division is an exclusive distributor of major HVAC brands from Europe and USA. The product range includes ventilation fans (local civil defense approved), ecology units, vibration isolators & central a/c components, air curtains, acoustic lagging and sound attenuators.

SERVICE DIVISION

Recently introduced, the service division complements Rapid Cool's manufacturing and trading division as it focuses on installations, maintenance and after sales. Our dedicated and highly experienced team can attend to all types of site issues.

















TRADING DIVISION



SMOKE & FIRE RATED FANS

Axial & centrifugal industrial application fans Jet fans & induction fans for basement car parks Smoke & fire rated fans 400°C / 2 hours Explosion proof ATEX rated fans CFD analysis available upon request Local civil defense approval



BELT DRIVEN INDUSTRIAL FANS

Roof mounted ventilators for kitchen exhaust Square inline centrifugal fans Aluminum centrifugal roof up blast / down blast fans AMCA certified for performance & sound UL listed





FANS, ESP & ECOLOGY UNITS

Window / wall / ceiling mounted fans Duct inline circular fans / Cabinet single & twin fans Explosion proof fans for offshore & mining applications Wind driven turbo ventilators Electrostatic Precipitator (Manual Wash) / Ecology Units



60 HZ INLINE FANS

Oilfield & marine special application fans Circular ducted inline fans Roof mounted fans ATEX certified explosion proof fans



AIR PURIFICATION & ECOLOGY UNITS

Electrostatic precipitator (manual / auto wash) Ecology units (mechanical / electronic) Smoke purification units (for shisha / cigar lounges) HEPA filtration units (for hospital applications) ETL listed



TRADING DIVISION



AIR CURTAINS

Designer, commercial & industrial type Ambient, water cooled & electrically heated type Wall / exposed mounted & recessed range Available in various lengths from 1m to 2m Interlocking with door and fire alarm system BMS compatibility (selected models only)

SOUND SEAL[®] (USA)

reinforced aluminum facing on the other side









ACOUSTIC LAGGING For drainage pipe and duct insulation

STC 27 rating (ASTM E-90-09) Class A flammability rating (ASTM E 84) Foam decoupler available upon request

SOUND ATTENUATORS

Designed in technical collaboration with METRICO (UK) Manufactured inhouse at Rapid Cool Industries Available in galvanized steel and stainless-steel construction Rectangular, round and L-shaped attenuators Acoustic performance independently tested in USA

0.09" (2.3mm) thick noise barrier with surface density of 1lb/ft2 (5kg/m2)with 1" (25mm) thick scrim faced quilted fiberglass decoupler on one side and





VIBRATION ISOLATORS & CAC COMPONENTS

Ribbed Rubber / Rubber Cork Rubber / Rubber Steel Rubber Pads Anti vibration rubber mounts & anti vibration rubber hangers Anti vibration rubber and spring mounts Anti vibration spring hangers & mounts for Fans & AHUs Heavy Duty anti vibration spring mounts for Chillers





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Rapid Cool Trading Co. L.L.C.

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Rapid Cool Fire Fighting Equipment Trading EST

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