



Fin-Fan & Air-Cooled Solutions

Engineered for Efficiency. Built for Global Demands.

Shanghai Venttech Refrigeration Equipment Co., Ltd

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ABOUT US

Shanghai Venttech Refrigeration Equipment Co., Ltd specializes in integrated solutions for air cooling, condensing, heat exchange, and waste heat recovery systems. We offer comprehensive services including design, manufacturing, quality control, logistics, installation support, commissioning, maintenance, and spare parts supply. Venttech is licensed for independent and agent-based import and export of equipment and technologies.



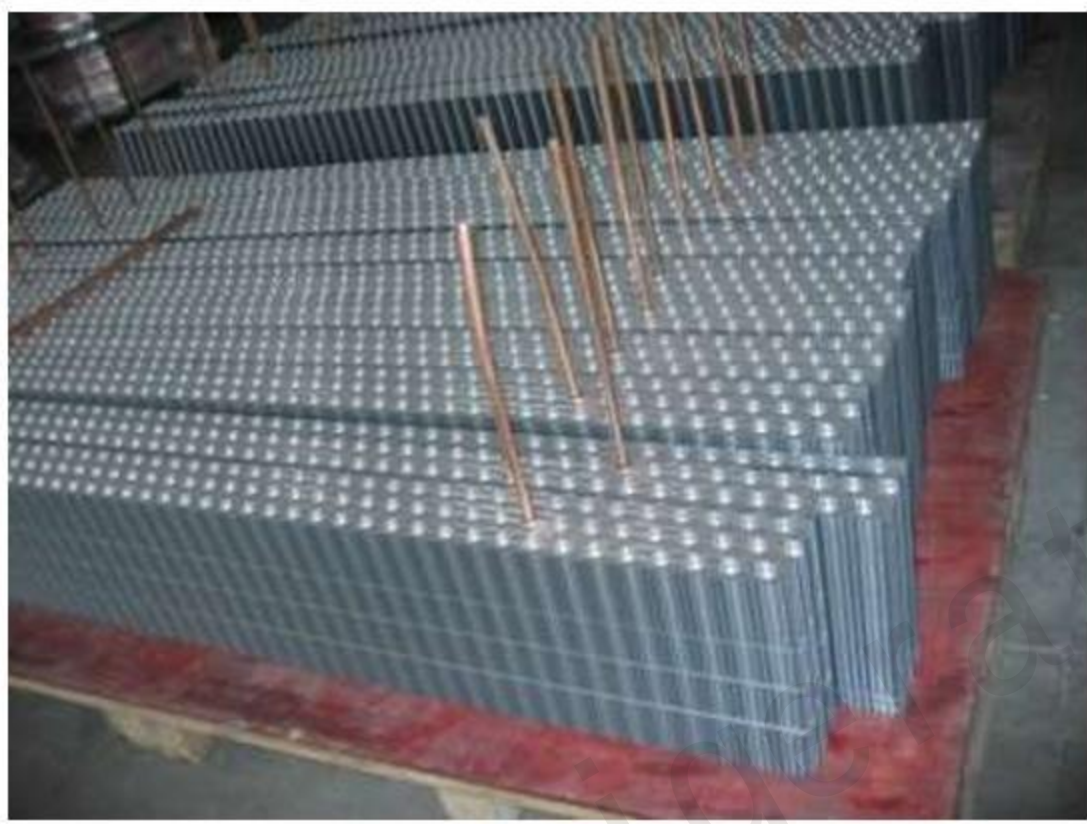
With over 15 years of experience in the heat exchanger industry, our management and engineering team possesses extensive expertise in design, production, and project execution. We are committed to continuous innovation, actively developing new finned tube technologies to optimize the balance between performance and cost, while ensuring each solution is tailored to meet the specific operational and economic requirements of our clients.

**“ Precision,
professionalism,
and strict quality
standards are the
core of everything
we do ”**

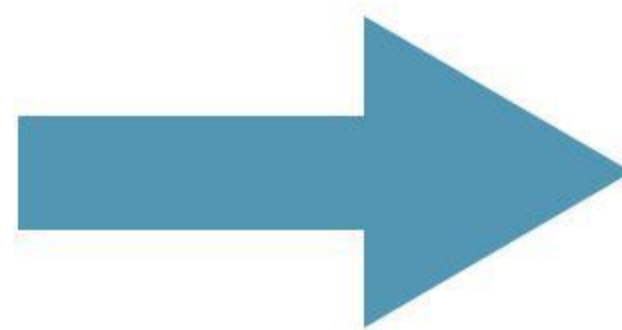
HEAT EXCHANGE COMPONENT

Tube materials	Fins materials	Bond type	Application
Copper	Copper Aluminum	Expansion	Cooler for diesel, Gas engine CW.
Stainless steel	SS	Expansion	Cooler for diesel, Gas engine CW.
Galvanized steel	Galvanized steel	Weld	Cooler for trans- former oil, water...
Carbon steel	Aluminum	Extruded KL G-fin	Oil & Gas, Chem- ical, power, Com- pressor...
Stainless steel	SS	Laser weld	Oil & Gas, Chem- ical, power, Com- pressor...

HEAT EXCHANGE COMPONENT



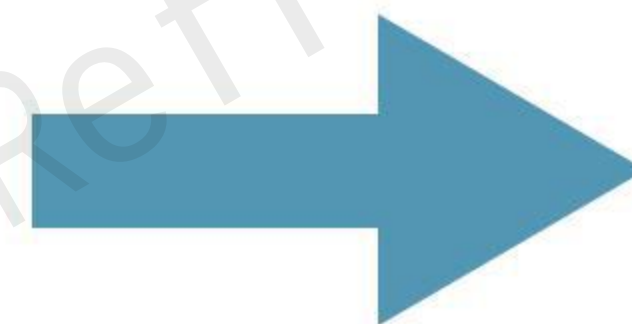
Compact Type



Extruded / G Type



Single Finned Tube

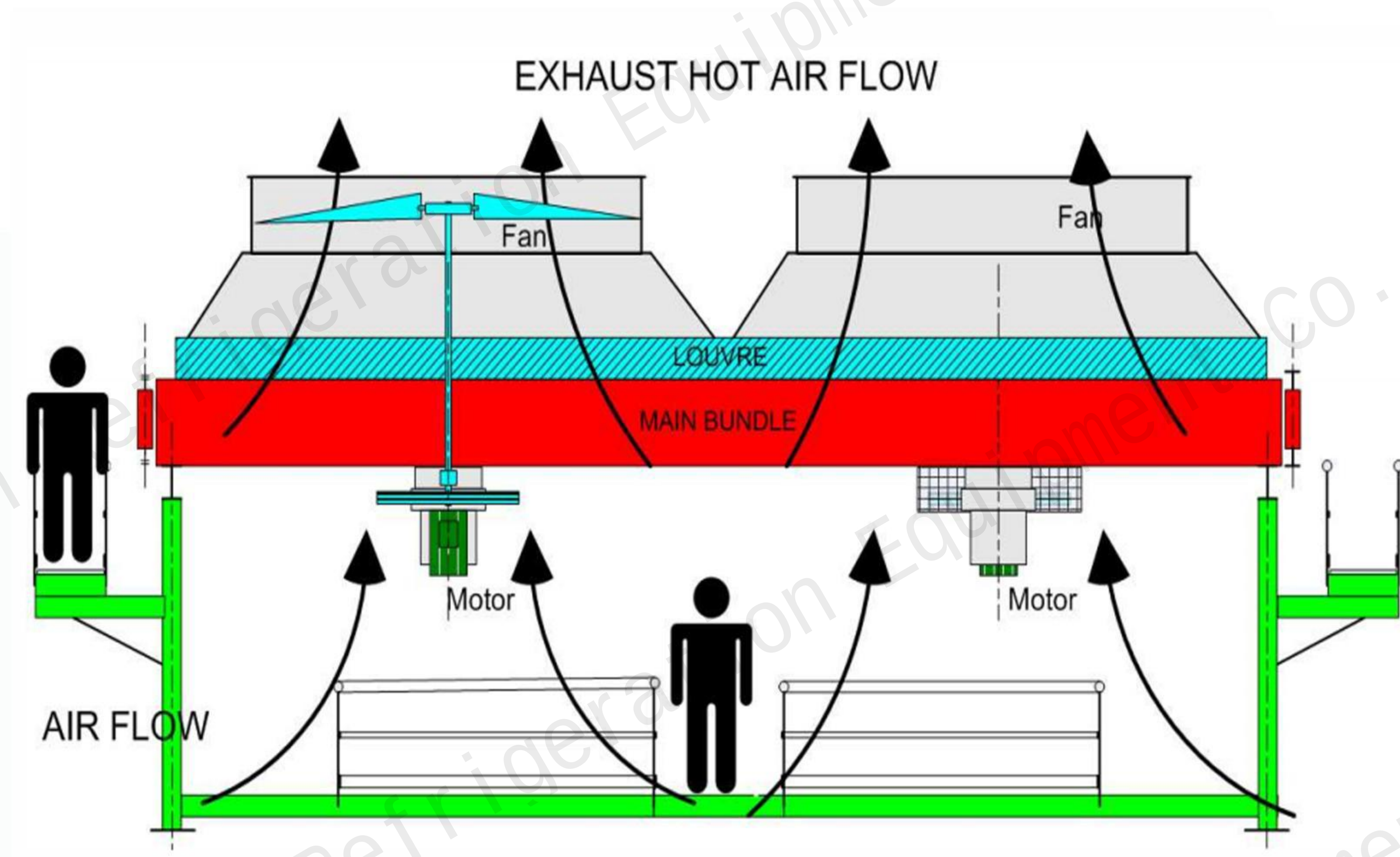


Turbulator

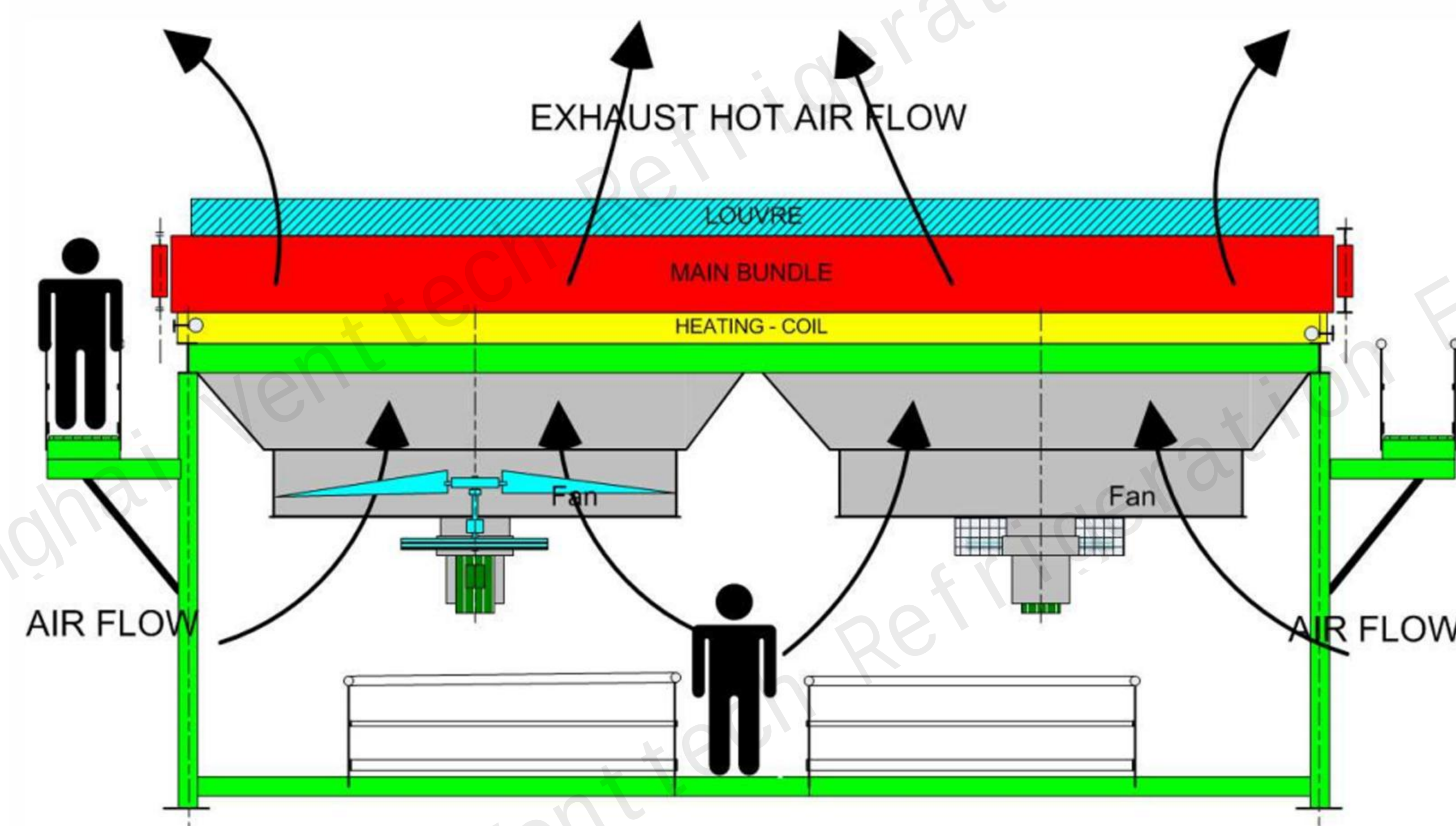


Kunded L Type

Air Cooler Type



Induced Type



Forced Type

FABRICATE PROCESS

Design



Finning Job



Air Leakage Test



Materials



Header Make



Pre-Assembly, Running Test



REFERNECE



Country: China

Main Material:
Cu Tube and Alu. Fins

Engine Type:
TCG2032 V16, DEUTZ

Engine Rating:
4000kW /Unit



China Caterpillar Engine,
G3520C Engine



REFERENCE



Country: China

Main Material:
Cu Tube and Alu. Fins

Engine Type: C1750,Cummins

Engine Rating: 1200kW/Unit



Country: Russia

Standard: ASME & API661

Main Material: SA-213 TP304 Tube/Alu. Fins

REFERNECE

Country: China

Main Material:
Cu Tube and Alu. Fins

Engine Type:
TCG2032 V16, DEUTZ

Engine Rating:
4000kW /Unit

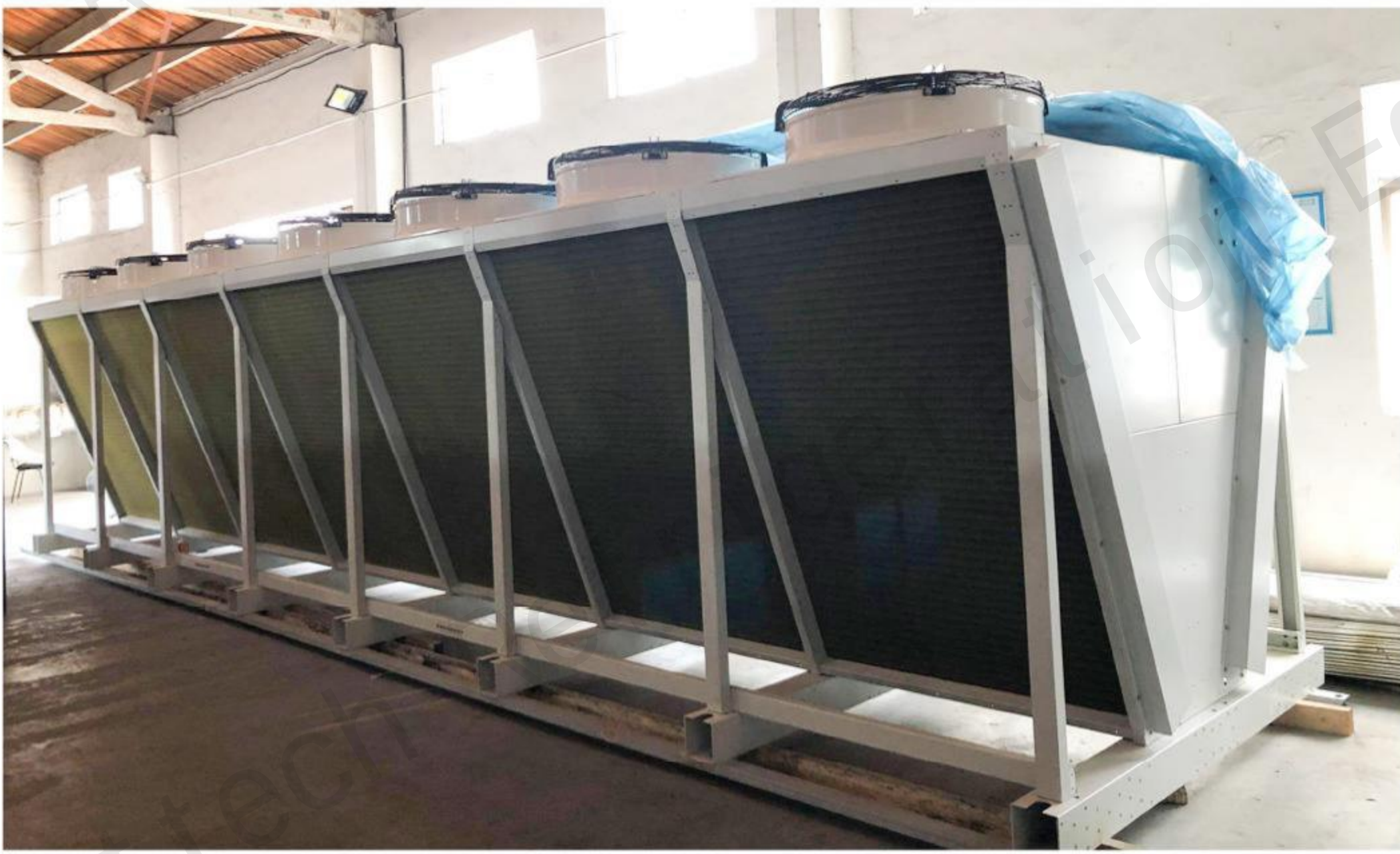


Country: Oman

Cooling Capacity: 1.4MW/Units

Main Material:
Copper Tube/Alu. Fins

REFERENCE



Country: The Philippines

Main Material:

Copper Tube/Alu. Fins

Appliation:

Diesel Generator Radiator



Country: USA

Main Material:

Carbon Steel Tube /Alu. Fins



REFERNECE

Country: Thailand

Main Material:
Carbon Steel Tube /Alu. Fins



Country: Sri Lanka

Main Material: Carbon Steel Tube /Alu. Fins



Shanghai Venttech Refrigeration Equipment Co., Ltd

Add: Room B321, Building No.1, No. 619,
Longchang Road, Yangpu District, Shanghai, China.

Tel: +86-21-55890292

Fax: +86-21-55890297

E-mail: sales@venttech.com

Http: www.venttk.com