

chilling power on the move...

www.ampex.ae

Ampex Engineering Services LLC (AMPEX), established in 1976, is a Dubai based company specializing in the **automotive air-conditioning industry**, providing services for **light & heavy vehicles and mechanical equipment**.

It started its journey with trading of compressors in the automotive air-conditioning industry and today its competency lies in providing the largest range of components for

- Automotive airconditioning
- Chillers & freezers for commercial vehicles
- Refrigeration equipment solutions for commercial & industrial cold rooms



ABOUT US



Dubai Investment Park - Head Office



**HWASUNG
THERMO**

Hwasung Thermo is the first and No.1 Transport refrigeration manufacturer in Korea and also known as the OEM supplier of Hyundai and Kia Motors. Through meaningful innovation in the transport refrigeration unit industry, Hwasung Thermo has exported in more than 40 countries worldwide.



PRODUCT RANGE



ROOF MOUNTED MODELS

- HT 050RT - HT 100RT
- HT 250RT - HT 100RT ESC



FRONT MOUNTED MODELS

- HT 100II - HT 100II ESC
- HT 250II - HT 250II ESC
- HT 500II - HT 500II ESC



DIESEL FRONT MOUNTED MODELS

- HT 250SPES ZIANT - HT 30SPES
- HT 50SPES - HT 70SPES



MONOBLOCK MODELS

- HT 100MB - HT 100MB ESC
- HT 250MB - HT 250MB ESC
- HT 500MB - HT 500MB ESC

AMPEX ENGINEERING SERVICES LLC
is the official distributor of
HWASUNG THERMO since 2008.



HWASUNG THERMO CO., LTD.

Certificate of Hwasung Thermo Distributor

This is to certify that

AMPEX ENGINEERING SERVICES L.L.C.
P.O. BOX 5341, DEIRA, DUBAI U.A.E.

1. AMPEX ENGINEERING SERVICES L.L.C. has been the official distributor since 2008
2. Each unit include standard installation kit (Compressor/Valeo made in Japan, CPR valve-Danfoss made in Poland, Good year hoses Good year made in USA and etc must be included for installation of the unit.)
3. Hwasung thermo is responsible for supplied units, spare parts and installation kit

Territory of Dealership
U.A.E.

Place and Date of Issue
Korea, 22nd June 2015

Authorized signatory

Paul Back

International Sales Manager

ORIGINAL

HWASUNG THERMO CO., LTD.
Hong Dal Ko
HONG DAL KO / PRESIDENT



TEMPERATURE RANGE -18°C to +18°C



MODELS CATERED TO



TOYOTA



PEUGEOT



Mercedes-Benz

COMMERCIAL VANS: CUSTOMISATION



Chiller Condenser: HT 250RT



Additional Back Door - Closed



Additional Back Door - Open



Side Door Open with Insulation (50mm/100mm)



Additional Side Door - Closed



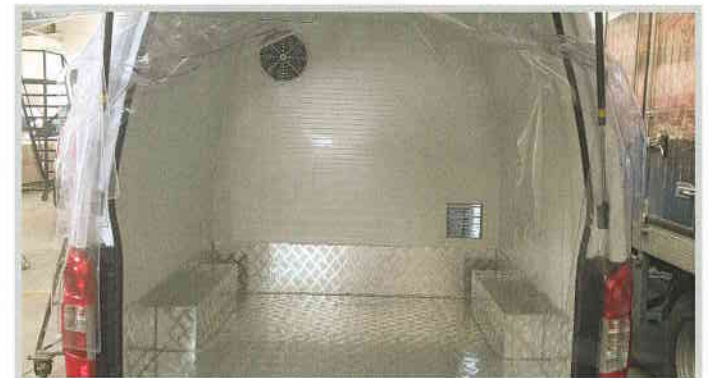
Additional Side Door - Open



Back Door Open with Insulation (50mm/100mm)



Polyurea (Waterproofing)



Partition & Chequered Plate Flooring

TEMPERATURE RANGE -30°C to +18°C



MODELS CATERED TO



ISUZU



COMMERCIAL TRUCKS & PICKUPS: CUSTOMISATION



Chiller Condenser: HT 250II



Back Door - Closed



Back Door - Open with Lights



Monoblock Condenser



insulation (50mm/100mm)



Racking System



Side Door - Closed



Condenser Unit (Concealed)



Monoblock



Customised Refrigeration - HILUX

CUSTOMISATION



Delivery Vans



Delivery Vans



Condenser Unit



Golf Carts



Ambulances



Horse Vans



Earth-moving Vehicles



Earth-moving Vehicles

AIRCONDITIONING SPARE PARTS

SALOON CARS • SUVs



Installation & Maintenance



Complete Systems



Spare parts

COMMERCIAL REFRIGERATION

INDUSTRIAL COLD ROOMS



Industrial Cold Rooms

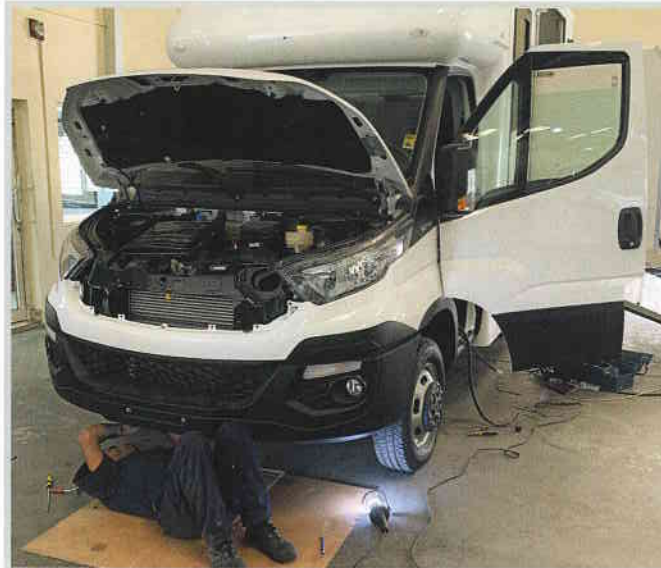


We have the expertise to provide installation, maintenance and prompt after sales service for cold rooms.

Product Range:

- Semi-Hermetic and Hermetic Condensing Units
- Air/Water Cooled Condensing Units
- Multi Compressor Rack System (Power Pack)
- Commercial Unit Coolers
- Industrial Unit Coolers
- Dry Coolers





TRANSPORT REFRIGERATION



AUTOMOTIVE AIRCONDITIONING



COMMERCIAL REFRIGERATION



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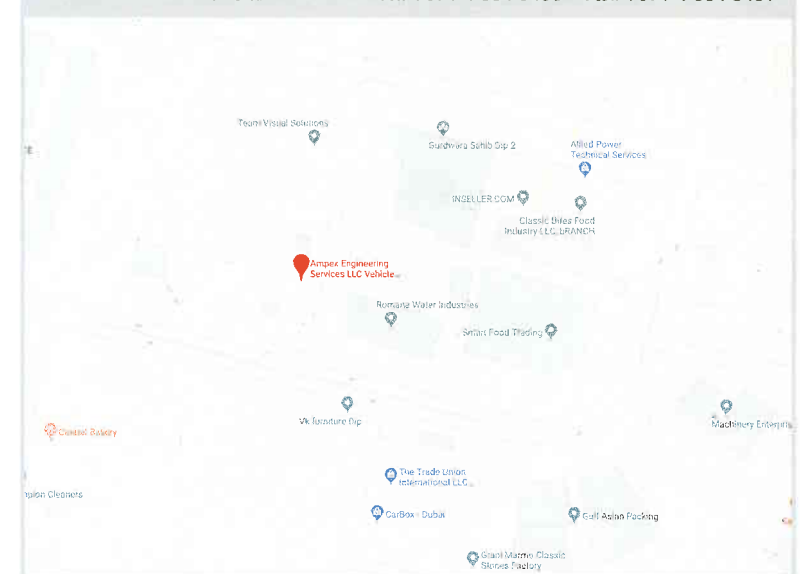
RAS AL KHOR

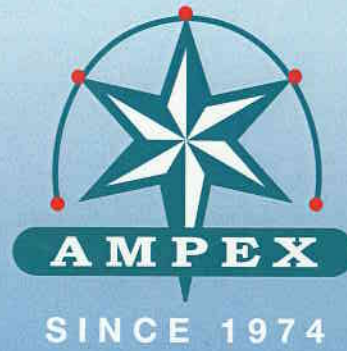
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the hottest name in cooling solutions...

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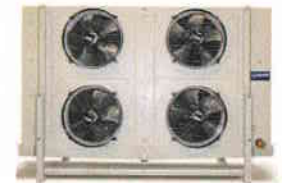
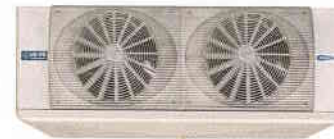


Dubai Investment Park - Head Office

SERVICES

We have the expertise to provide installation, maintenance and prompt after sales service for cold rooms.

- Design & Supply of Built in Imported Refrigeration Units & Accessories for Contractors
Give us the Room Size or cold room layout and application We shall suggest the type of Insulation required, Refrigeration Units to be used, accessories and pipe size to be connected and provide a complete quote for all items.
- Turn Key Cold Stores
We have committed Engineers for Site Visit, Consultation, Design, Estimation, Product Selection, Accessories Selection, Procurement, Delivery, Installation, Operation and Maintenance for small to large scale Refrigeration Systems & Coldrooms.
- Assembling Customized accessories to Units like Shell & Tube Condensers, Oil Separators, Check Valves, OverSized Condensers, built in Accessories etc
- Assembling of Control Panels & Remote Monitoring Solutions
- Warranty Support, Service/Maintenance of Refrigeration Units & Coldrooms, Annual Maintenance Contracts



COMMERCIAL REFRIGERATION

BRANDS



COLD ROOMS APPLICATIONS

- Warehouse Storages of Chilled and Frozen Goods
- Processing Plants, Preparation Areas, Blast Chillers, Blast Freezers
- Restaurants, Central Kitchens
- Hotel Kitchens
- Pharmaceutical Storage
- Hospital Laboratories, Kitchens
- Flower Storage/Display Chillers
- Corridors, Loading area/Ante Rooms
- Specialized Volatile Products Storage Rooms / Cryogenic Applications



Restaurant Chiller



Warehouse Cooling



Restaurant Freezer



Control Panel Assembly



Supermarket Cold Rooms - Monoblock



Self Closing Doors



Central Kitchen Cold Rooms

COMMERCIAL REFRIGERATION: COLD ROOMS



Standard Cold Room



Chiller Freezer Combination Room



Chiller Freezer Combination Room



Explosion-proof Motor - ATEX certified



Multi-Compressor Skid



Flower Chiller



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TRANSPORT REFRIGERATION



unbeatable performance...in high temperatures
for ambient temperature upto **50°C**

**EXCLUSIVE
DISTRIBUTOR
FOR UAE
SINCE 2008**



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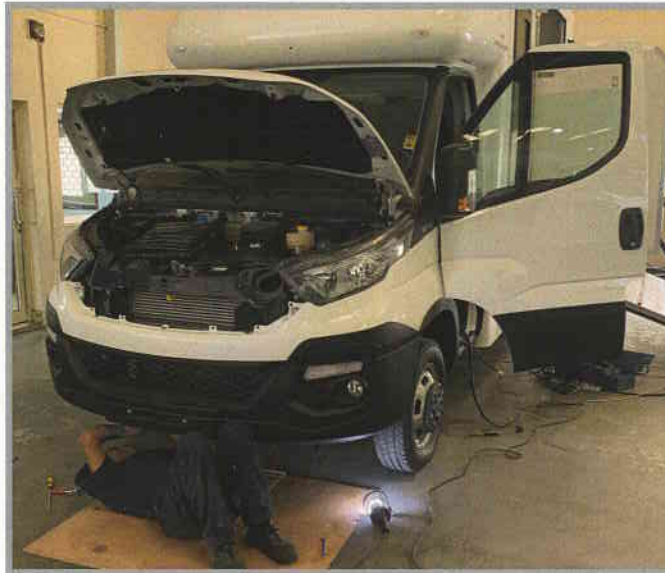
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COMMERCIAL REFRIGERATION



SEMI-HERMETIC
CONDENSING UNITS



SEMI-HERMETIC
CONDENSING UNITS



EVAPORATORS
& CONDENSERS



REFRIGERATION



MONO BLOCK UNITS
& POWER RACK SYSTEMS



LINE
ACCESSORIES

TRANSPORT REFRIGERATION



CHILLERS & FREEZERS



COMMERCIAL A/C

AUTOMOTIVE AIRCONDITIONING



COMPRESSORS



COMPRESSORS



FANS



COMPRESSORS OIL



TOOLS



HOSES



TOOLS



COMPRESSORS



COMPRESSORS



COMPRESSORS



SOLOINIDE &
EXPANSION VALVES



FREON GAS



REFRIGERANTS



EVAPORATORS

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