

M/s FCT – Qatar	QREF 01/03/25-5
Kind Attn: Mr. Mustapha HALLAB	SUBJECT: Quotation for Package ACs Duct Fabrication, Insulation, and Compressor Overhauling
E-Mail: mhallab@fct-qatar.com Mobile: +974 55 810 567	LOCATION: Barzan Camp
DATE: 01-03-2025	E-Mail: mes@mes.qa

Dear Sir,

With reference to the above subject, please find below our quotation for the scope of works as per your requirements:

Scope of Work:

1. Duct Assessment & Replacement:

- Assessment of the existing Package ACs (1,2,3) ductwork.
- Fabrication and replacement of damaged/rusted duct sections with new ducts.

2. Duct Insulation & Cladding:

- Removal of all existing duct insulation.
- Cleaning of duct surface and application of new fiberglass duct insulation (2 inches), wrapped with glass cloth and two coats of vapor barrier.
- Fabrication and installation of aluminum sheet cladding for protection.

3. Duct Connectors & Air Filters:

- Supply and installation of new duct connectors for three (3) Package AC units.
- Supply and installation of aluminum air filters (50mm thick) in the return duct (3 sets) plus one (1) filter for the fresh air.

4. Steel Stand Painting:

- Surface preparation and painting of steel stands.

5. Compressor Overhauling & Installation:

- Dismantling and overhauling of two (2) compressors (Copeland Model D4DH5-2500 AWM/D).
- Installation of the overhauled compressors, including:
 - Replacement of filter drier, LP HP switch, and oil differential.
 - Replacement of compressor oil with new oil.

- Pressure testing of the refrigerant circuit.
- Vacuum testing, refrigerant charging, testing, and commissioning.
- Site cleaning and debris removal.

Pricing & Terms:

Lump Sum Price: 167,000 Q.R.

Special Discount: -17,000 Q.R.

NET PRICE = 150,000 Q.R.

- **Inclusions:**
 - Replacement of all security parts, including oil pressure switch, low and high-pressure switches, filter drier cartridge, and oil.
 - Testing and commissioning.
- **Exclusions:** Anything not explicitly mentioned in the scope above.
- **Delivery Time:** 4-6 weeks from Purchase Order (PO) & advance payment.
- **Payment Terms:**
 - 70% Advance with PO.
 - 30% Upon completion.
- **Offer Validity:** 7 days from the quotation date.

We remain at your disposal for any further clarification. Please feel free to contact us should you require additional details.

Metri Engineering Services W.L.L

