



Refrigeration and Air Conditioning Laboratory
Department of Mechanical Engineering
INDIAN INSTITUTE OF TECHNOLOGY MADRAS
CHENNAI - 600 036 (INDIA)

Ref: ME/R&AC/AM/2014

Date: 12.12.2014

TENDER NOTIFICATION

Ref: MEE/12-13/295/DSTX/AMAN

Quotations are invited for the Hermetically Sealed Pump with under mentioned specification.

“ Type: Hermetic pump

Pumping liquid: R134a(Tetrafluoroethane)

Density of liquid: 1170 kg/m³

Viscosity of liquid : 1.7234cp to 1.7676 cp

Flowrate: 1 m³/hr to 10 m³/hr

Temperature range : 30⁰C to 80⁰C

Suction Pressure: 0.8 MPa

Discharge pressure : 3 MPa

Material of pump should be compatible with R134a ”

For the local Firms, Quote should be for free delivery at IIT Madras. If Quotations are for Ex-Godown , delivery charges should be indicated separately.

For the firm outside Chennai, Quotations should be for F.O.R. consigner station, freight charges by passenger train/lorry transport or by air transport must be indicated. If Ex-Godown, packing, forwarding and freight charges must be indicated.

The rate of Sales/General Taxes and the percentage of such other taxes legally leviable and intended to be claimed should be distinctly shown along with the price quoted. Where this not done, no claim for Sales/General Taxes will be admitted at any stage and any ground whatsoever. The taxes leviable should take into consideration that we are entitled to have Concessional Sales Tax applicable to non- Government Educational Institutional run with no profit motive for which a concession. Sales Tax Certificate will be issued at the time of the final settlement of the bill.

Quotation can be sent addressing:

“Prof. A Mani,
Refrigeration And Air Conditioning Laboratory,
Department of Mechanical Engineering,
Indian Institute Of Technology Madras, Chennai-600036 ”

on or before 02.01.2015.

Dr. A. MANI
Professor