

EMBASSY OF THE UNITED STATES OF AMERICA
PRETORIA, SOUTH AFRICA

WH Heating Installation
30 Gemsbok Koedoespoort



FACILITY MANAGEMENT

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Statement of Work

Install a Heating system in the Warehouse

General

- **Contractor to supply Safety, Health and Environmental File (SHE File)**
- Installation team needs to have good habits and a clean record.
- Need to keep work area clean, tidy and free of rubble at all times.
- The contractor must also clean up the work site after completion of project.
- The contractor also needs to make allowance for touch up paint if required, walls will be returned to their original state.
- Guarantee on workmanship and materials will be required.

Qualifications Required

- **Qualified Trade tested installer, qualifications must be produced before work can commence.**
- **Knowledge of local laws, codes and regulations pertaining to the Refrigeration and HVAC trade.**

Warehouse

Supply and install two heating units to heat up 20,680M²

- 2 x 650,000 BTU Out-Door SP200 Diesel/ Paraffin Heating unit.
 - a. Units to be installed on either side of the building. On East and other West.
 - b. Install ducting to join already existing ducting in the roof.
- 2 x propeller fans in line with existing ducting to excel the flow of warm air into the building.
- Install a fuel holding tank with the capability of holding 5,000 liter.
- Control wiring to cut off the heaters in a case of emergency shutdown.
- Commission and test both units.

Section 2

- Embassy Technicians will supply power points.
- Safety certificate as per the local laws, codes and regulations pertaining to the Refrigeration and HVAC trade.
- All copper piping and drain pipes to be mounted in trunking or cable trays.

End of Statement of Work

Warehouse- 20,680M²
Orange- 2 X SP 200 Space heaters
Red- Already existing ducting

