

Date: 3-25-26



Region: 4C

FEMS/CSS No.: 3496926

FAC ID: VA012

Maximo WO No.: 21629

Asset #:

Priority: 1

Original Work Request:

No heat in the AMSA. The AMSA office area does not have heat. The outside unit is stuck in debrrost mode. This work order is to restore heat

Description of Repairs Needed:

The reversing valve was replaced and the unit was recharged to check operations. Once the unit was placed back in service it was discovered that the compressor was amped out and valves were bad, which was due to the old reversing valve allowing head pressure to go too high which in turned damaged the compressor. This proposal is to replace the compressor that was damaged due to the old reversing valve. Proposal is to recover refrigerant, replace compressor and filter drier and recharge condensing unit.

Labor:	Labor Hrs	Labor Rate	Total
Tech (1)	9.5	\$ 142.00	\$ 1,349.00
OnSite Overtime	1	\$ 213.00	\$ 213.00
Tech (1)	9.5	\$ 120.00	\$ 1,140.00
OnSite Overtime	1	\$ 180.00	\$ 180.00
Trip Charge	135	\$ 1.75	\$ 236.25
			\$ -

Material List:	Quantity	Cost	Total
Compressor (COM 14877)	1	\$ 2,392.71	\$ 2,392.71
DHY01452 Filter Drier	1	\$ 46.82	\$ 46.82
Shipping & Handling	1	\$ 260.00	\$ 260.00
Misc Parts (nitrogen, evacuator, shop supplies etc.)	1	\$ 180.00	\$ 180.00
			\$ -
			\$ -
			\$ -

Equipment List:	Quantity	Cost	Total
			\$ -
			\$ -
			\$ -

PM WO History:

Estimate Summary:

Labor	Material	Equipment
\$3,118.25	\$2,879.53	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$5,997.78	\$719.73	\$359.87	\$7,077.38