

## SERVICE REPORT

DATE 2025 6 27 ARRIVAL TIME 8:00

DEPARTURE TIME 1:30

JOB/TCK. NO. 222877

CUSTOMER P.O. NO. FEMS# 3220140

**JOB NAME/LOCATION** *USARC - MG Guy B Denit VA039*

**SERVICE REQUESTED** *OMS main office EMI unit ac not working (tech could not get it to turn on (bldg 2 asset 5246 #2 and the cabinet is*

☐ Leak Tested

☐ Leak Found

☐ Leak Repaired

Method: \_\_\_\_\_

Total Charge: \_\_\_\_\_

Manufacture: <u>EMI</u>				
Model#: <u>VJLHG12D3</u>				
Serial#: <u>1610F002096</u>				
Refrigerant Added:	Qty	lb	oz	TYPE
Refrigerant Removed:	Qty	lb	oz	TYPE

**WORK PERFORMED/UNIT INFO.**

Arrived on site, checked in with customer. Went to the unit in main office first and made sure it was calling. I then went to the condenser and it was not running. I hooked up gauges and found it completely flat on gas. I omhed out the compressor and it seemed to be find so i charged the system up with nitrogen to 254 pounds of pressure and it started leaking off pretty quick. I went to the head and heard it hissing and got bubbles and found it on where the cap tube went into the coil. I let pressure off and then brazed the leak up. I then pressurized the unit again and leak checked it again. I then started pulling vacuum and pulled it down to 435. While it was pulling vacuum i went to the other unit and hooked up gauges because it was running. The unit took

**NATURE OF WORK**

Regular Service \_\_\_\_\_

Quoted Service \_\_\_\_\_

Start-up/Warranty \_\_\_\_\_

SPD \_\_\_\_\_

Contract Service \_\_\_\_\_

Energy Management \_\_\_\_\_

### PARTS, MATERIALS AND SUBCONTRACTED SERVICES

[illegible]

### SUMMARY OF TIME

[illegible]

JOB COMPLETE YES X NO \_\_\_\_\_ EXPLAIN \_\_\_\_\_

**SIGNATURE** \_\_\_\_\_

**Customer Representative**

## SERVICE REPORT

CUSTOMER P.O. NO. FEMS# 3220140

SERVICE REQUESTED *broken on 5246 # 1*

Manufacture: <i>EMI</i>				
Model#: <i>VJLHG12D3</i>				
Serial#: <i>1610F002096</i>				
Refrigerant Added:	Qty	lb	oz	TYPE
Refrigerant Removed:	Qty	lb	oz	TYPE

☐ Leak Tested

☐ Leak Found

☐ Leak Repaired

Method: \_\_\_\_\_

Total Charge: \_\_\_\_\_

410A after looking at the compressor and looking up the model number. I was only running a 54 suction pressure. I started leak checking it but never did find a leak. I even unhooked my gauges and checked the schrader ports and still no leak. I then went and checked the other unit and had it pulled done. I then went and got freon for both unit out of the van and went and put enough in the system that i pulled vacuum on to make the low pressure switch. I tried turning it on and the compressor whined and then never would kick back on. condenser fan would run but compressor never would. I called client and told him about both units and he said to quote to replace both units and to gas the one up and get it running till they could get replaced. I did and then gathered

**NATURE OF WORK**

Regular Service \_\_\_\_\_

Quoted Service \_\_\_\_\_

Start-up/Warranty \_\_\_\_\_

SPD \_\_\_\_\_

Contract Service \_\_\_\_\_

Energy Management \_\_\_\_\_

[illegible][illegible]

SIGNATURE \_\_\_\_\_

**Customer Representative**

*up tool and done paper work.*