

Over and Above Estimate

Region: 2

Location: NY023

CSS #: 1807

Maximo Work Order No. 18684

Asset#:

Date Issued: 07/26/2022

Original Description: Diagnose and repair A/C fan coil units on the third floor of building #206

Description of Repairs: Request for new WO ticket issued for Repair. CNTR requesting to bill for this CSS. Upon further diagnostic will need to recover refrigerant and replace with R22. Replace 3 phase contactors, power was coil unit, check compressor oil, start and check unit, check air evaporator

Non Pre-Priced Estimate:

Quantity	Line Item #	Description	Labor Hours	Unit	Labor	Materials	Equipment	Total
1		Materials (See attached estimate for line items)				\$3945.00	\$	\$3945.00

Note: RS Means (Pre-Priced) not used in compiling this estimate.

Note: Subcontractor quote attached.

Estimate Summary:

Labor Hours	Labor Cost	Material	Equipment Cost	Total Cost	CE Factor	Total Estimate
Senior Tech 10hr@235.00= 2350.00	\$3900.00	\$3945.00	\$	\$7845.00	1.03	\$8080.35
Helper Tech 10hr@155.00= 1550.00						

Please see attached estimate

ACAV SERVICES

July 27, 2022



ESTIMATE 072222 CSS1807 REPAIR ESTIMATE

Bill To		Ship To	
Customer	International Support Group M DUBOIS,	Recipient	99 RSC RD DPW L CORBO
Customer ID#	NY023 (BLDG 206)	Address	Ernie Pyle USARC BLDG 206 Ft Totten NY
Address	9050 Pines Blvd STE 150 Pembroke Pines FL 33024	Phone	718 631 6188
Phone	954 900 1095		
Payment Due	NET 30	Delivery Date	N/A
Salesperson	JW	Shipping Method	N/A
Payment Terms	N/A	Shipping Terms	N/A



Qty.	Item#	Description	Unit Price	Line Total
1	1	NY23 BLDG 206 3 RD FLOOR FAN COIL UNITS FAN COIL UNITS NOT COOLING TROUBLE SHOOT AND REPAIR IF POSSIBLE RAN DIAGNOSTICS ON SYSTEM REPAIR WILL REQUIRE RECOVER REFRIGERATE AND REPLACE WITH R22 REPLACE 3 PHASE CONTRACTORS POWER WASH COIL UNIT CHECK COMPRESSOR OIL STAR AND CHECK UNIT		

ACAV Services

11 Snug Cove Lane
Bayville NY 11709
Jacka377@verizon.net
516 941 6581

Qty.	Item#	Description	Unit Price	Line Total
		CHECK AIR EVAPORATOR		
		<u>MATERIAL</u>		
		18 LBS OF R22@ \$165.00 PER LB		\$2970.00
		PRESSURE CONTROL AND 3		\$975.00
		PHASE CONTRACTOR		
		TOTAL MATERIAL		\$3945.00
		<u>LABOR FOR REPAIR</u>		
		SR TECH 10HRS @ \$235.00		\$2350.00
		HELPER 10HRS @ \$155.00		\$1550.00
		TOTAL LABOR FOR REPAIR		\$3900.00
		TOTAL		\$7845.00
			TOTAL	\$7845.00



		Carrier A United Technologies Company		MODEL 38AH-064-501			
SERIAL 0705F06759							
Compressors		PH Hz RLA		LRA		Refrigerant System	
Qty	Volts AC	3	60 199	445	305	CKT	106 kg R-
1	208/230					A	22
	208/230					B	
Fan/Aux Motors		Qty Volts AC PH Hz		FLA		HP KW	
Indoor		2	208/230 3 60	5.5		1	0.75
Outdoor		2	208/230 3 60	5.5			
Main Power Supply		Qty Volts AC PH Hz		Max Volts		Min Volts	
1		208/230	3 60	250	187	MCA	MDCP
2						246 A	350
Control Power Supply		Volts PH Hz		MCA & MDCP		Fuse or Breaker	
						BRK/	
<p>MCA - Min Circuit Amps per UL 1995 MDCP - Max Over Current Protective Device Amps per UL 1995 Available for Outdoor Use ONLY</p>							
<p>Charge System per Installation Instructions</p>							
Made in U.S.A.						59NAS05283	



CANADA INSTALLATIONS ONLY
MAXIMUM OVERCURRENT PROTECTIVE
DEVICE AMPS IS FOR
FUSE OR CIRCUIT BREAKER.

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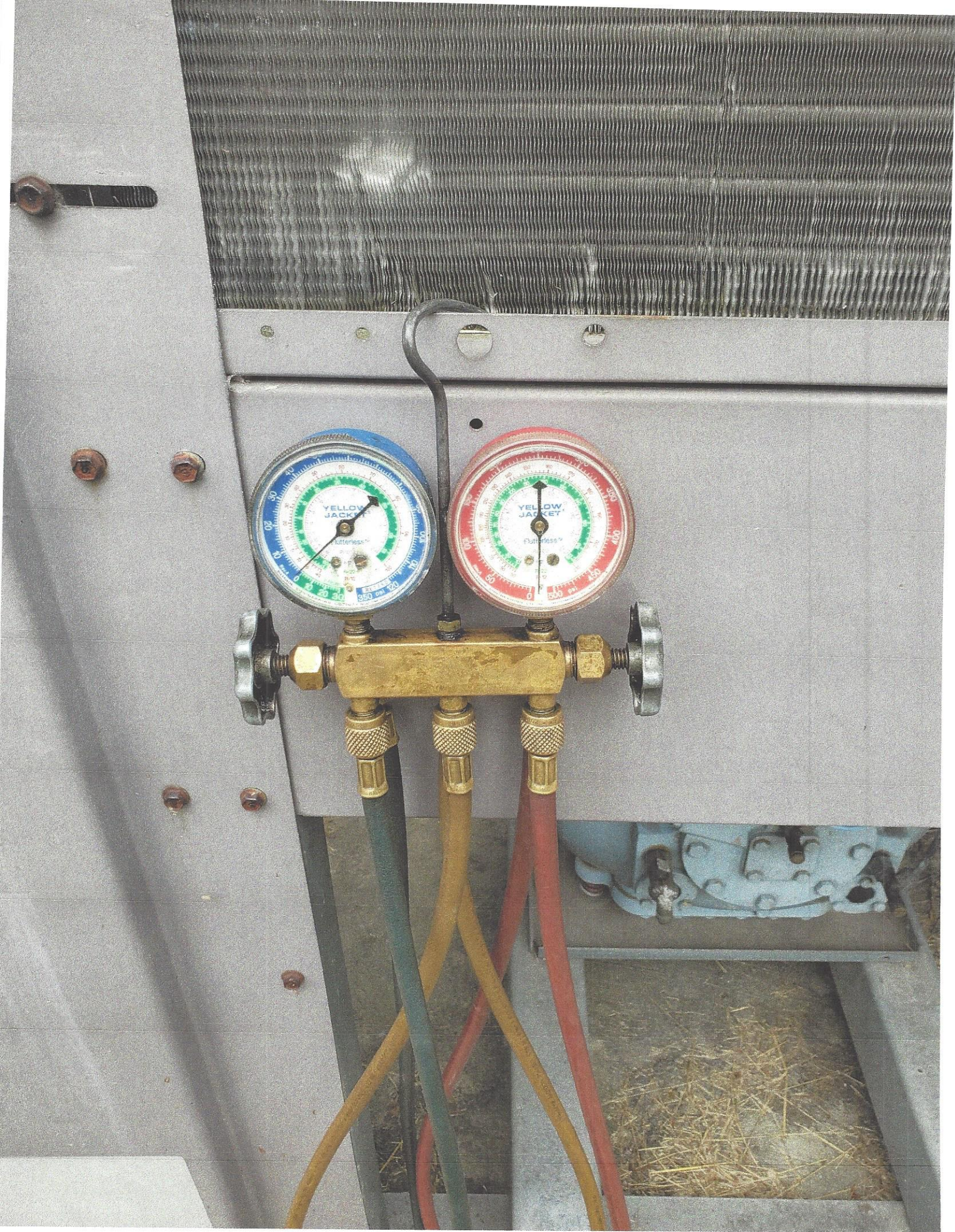
CAUTION

SYSTEM CONTAINS OIL & REFRIGERANT UNDER PRESSURE.
DO NOT USE TORCH TO REMOVE COMPONENT.
WEAR YOUR PROTECTIVE GOGGLES.

1. SHUT OFF ELECTRICAL POWER TO UNIT.
2. RELIEVE ALL PRESSURE FROM SYSTEM.
3. CUT CONNECTING PIPING WITH TUBING CUTTER.
4. REMOVE COMPONENT FROM UNIT.
5. UNSWEAT PIPING STUBS CAREFULLY.
OIL MAY IGNITE WHEN EXPOSED TO TORCH FLAME.

REFER TO SERVICE INSTRUCTION MANUAL FOR DETAILS.

59NAS0562A



COMPRESSOR
B1



CERTIFICATION OF WORK

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: NY23 Bldg 206

Date of Visit: 7/22

Location Address: FT Totten NY

Contractor Personnel on Site:

Timmy Tim

Work Performed: Ren A/C DIAGNOSTIC

Service Calls - PO/CSS#

CSS 1807

Please take pictures and send with quote

SENT ESTIMATE FOR REPAIR
CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: TOHWA WOLFE

Date: 7/22

Signed: [Signature]

To be signed by Facility Manager:

I certify that the above named individuals representing the Contractor arrived on site.

Print Name/Rank: LOUIS C. CIVIL 30 RFOS Date: 22 JUL 22

Signed: [Signature]

Email: LOUIS.CIVIL@ARMY.MIL



Carrier
A United Technologies Company

MODEL 38AH-064 -501-

SERIAL 0705F06759

Compressors		PH	Hz	RLA	LRA	Refrigerant/System	HT	LT	HT	LT
Qty	Volts AC					DX1	lbs	kg	R-	
1	208/230	3	60	89.7	445				22	22
1	208/230	3	60	105	505				22	22

Fan/Aux Motors		Qty	Volts AC	PH	Hz	FLA	HP	KW
Outdoor		2	208/230	3	60	8.5	1	0.75
Outdoor		2	208/230	3	60	5.5	1	0.75

Main Power Supply		Max	Min	MCA	MOP	Fuse or
Ckt	Volts AC	PH	Hz	Volts	Volts	MCA
1	208/230	3	60	253	187	246A
2	208/230	3	60	253	187	246A

Control Power Supply		Volts	PH	Hz	MCA	MOP	Fuse or
1	208/230	3	60	253	187	246A	246A
2	208/230	3	60	253	187	246A	246A

MCA - Min Circuit Amps per UL 1995
MOP - Max Over Current Protective Device Amps per UL 1995

Suitable for Outdoor Use ONLY

Charge Systems per Installation Instructions

Made in U.S.A.

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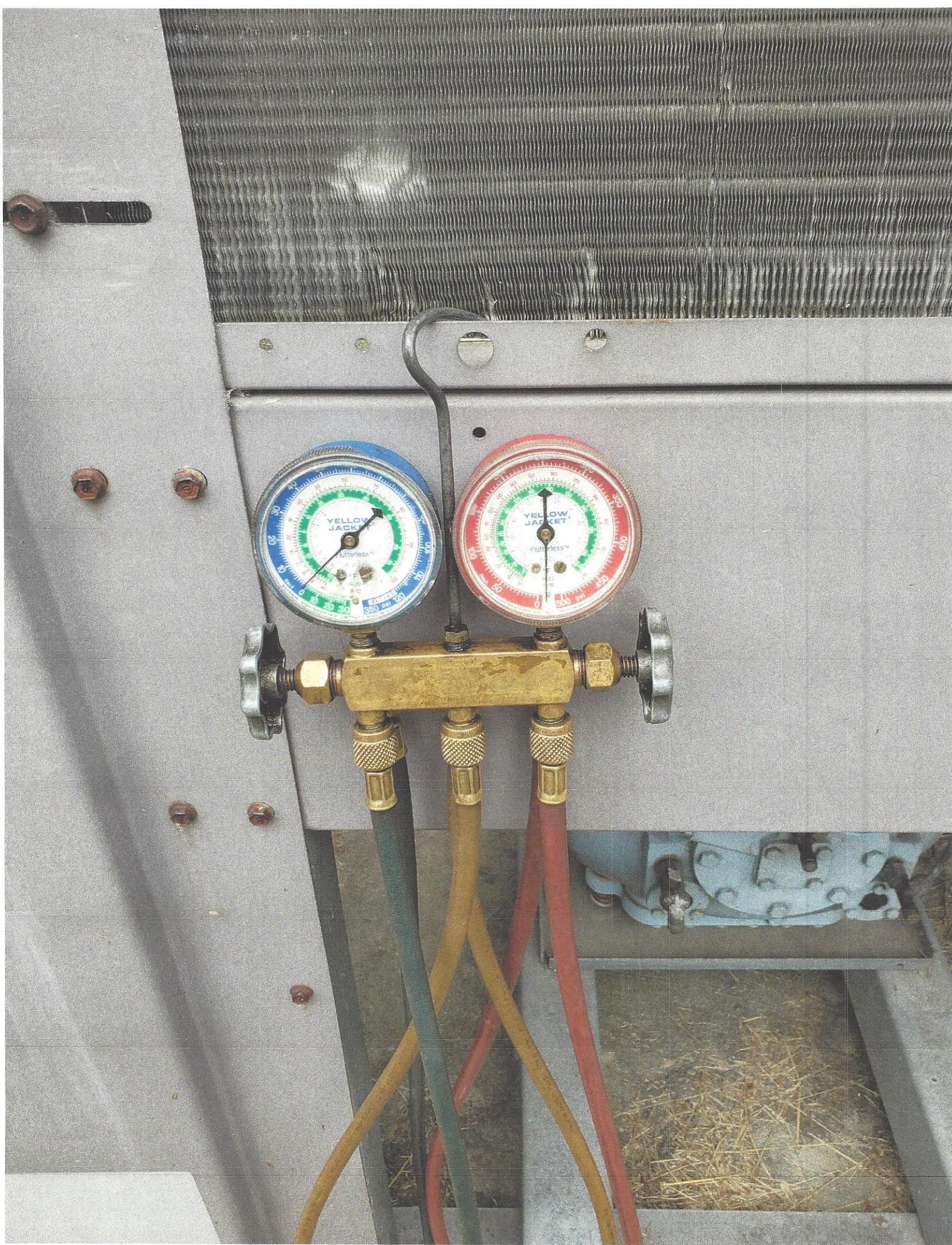
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COMPRESSOR
B1

