

**CERTIFICATION OF WORK
SERVICE CALL**

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

FACID/Building: VA049

Date of Visit: 6/30/2022

Contractor Personnel on Site:

1. PETER LANGSTON

2. RICK DARDEN

3. _____

4. _____

5. _____

6. _____

Service Call Number

CSS# 32296

WO# 15003

Description of Repairs

HVAC REPLACEMENT UNIT 1

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: PETER LANSTON

Date: 6/30/2022

Signed: _____

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: Mark Anderson, GS-12

Date: 1 July 22

Signed: _____

E-Mail: _____

SERIAL NUMBER

2122E12207

PRODUCT NUMBER

25HCE436AP051011

MODEL NUMBER

25HCE436A510



METERING TXU
DEVICE INDOOR

57 PISTON
OUTDOOR

FACTORY CHARGED

7.67 LBS

R410A

3.48 KG

INDOOR TXU SUB COOLING

11 °F

POWER SUPPLY

3

208/230

PH

VOLTS AC

60 HZ

PERMISSIBLE VOLTAGE AT UNIT

253 MAX

187 MIN

SUITABLE FOR OUTDOOR USE

COMPRESSOR

3

208/230

PH

VOLTS AC

60 HZ

8.46

RLA

70.0

LRA

FAN MOTOR

1

208/230

PH

VOLTS AC

60 HZ

1/5

HP

1.10 FLA

DESIGN/TEST PRESSURE GAGE

HI

450

PSI

3103

KPA

LO

250

PSI

1724

KPA

MAX DESIGN/WORKING PRESSURE

700

PSIG

4826 KPA

MINIMUM CIRCUIT AMPS

11.7

MAX FUSE 20 A

MAX CKT-BKR 20 A

Short Circuit Current: 5kA rms, symmetrical, 230V

DATE OF MANUFACTURE MAY 2022



HEAT PUMP 3R39



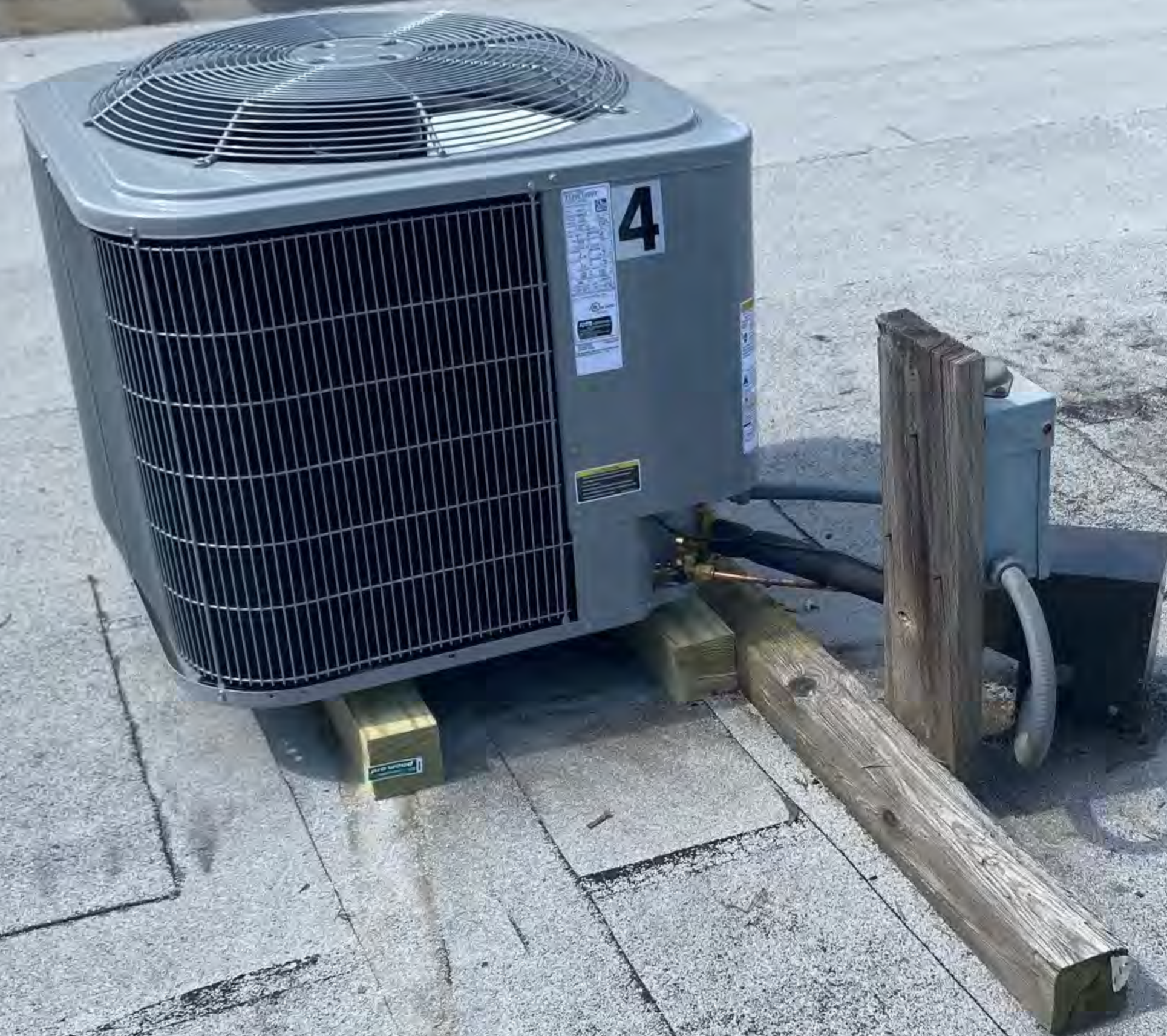
Manufactured in USA from domestic and foreign parts

Carrier Corporation
7310 West Morris St.
Indianapolis, IN 46231

341212-4032

THIS EQUIPMENT COMPLIES WITH THE EFFICIENCY
REQUIREMENTS OF ASHRAE 90.1-2016

4





PRODUCT NO. FB4CNP036L00EIAA

MODEL NO. FB4CNP036

SERIAL NO. 2022F27199

VOLTS 208/230

MOTOR HP 1/2

MOTOR FLA 4.1

PHASE/HERTZ 1/60

TEST STATIC 0.2 IN. W.C.

REFRIGERANT 410A DESIGN PSIG 450

DATE OF MANUFACTURE MAY 2022



Approved Electric Heater Accessories

KFCEH**01N05*	KFCEH**01C05*	KFCEH**01N08*	KFCEH**01C08*
KFCEH**01N09*	KFCEH**01N10*	KFCEH**01C10*	KFCEH**01F15*
KFCEH**01C15*	KFCEH**01315*		KFCEH**01F20*
KFCEH**01C20*			

** - NUMERIC

ELECTRICAL INFORMATION FOR THIS UNIT

FOR FIELD INSTALLED ELECTRIC HEATERS APPLY ELECTRICAL INFORMATION
PLATE SUPPLIED WITH HEATER IN THIS BLOCK.

SINGLE SUPPLY CIRCUIT

L1/L2 HEATER AMPS 0	MIN. AMPACITY 5.1
MAX. OVERCUR. PROTECTION 15	
DUAL SUPPLY CIRCUIT	

L1/L2 HEATER AMPS N/A	MIN. AMPACITY N/A
MAX. OVERCUR. PROTECTION N/A	

L3/L4 HEATER AMPS N/A	MIN. AMPACITY N/A
MAX. OVERCUR. PROTECTION N/A	

HEAT PACK INSTALLED N/A	SHORT CIRCUIT CURRENT: 5kA RMS, SYMMETRICAL, 230 V
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UNIT HAS INTEGRAL LIMIT CONTROL. MAX. OUTLET TEMP. 200F
MOTOR ELECTRONICALLY PROTECTED.
SEE INSTALLATION INSTRUCTIONS FOR SPECIFIC INSTALLATION REQUIREMENTS AND
APPROVED ACCESSORY KIT INFORMATION.

MAX. VOLTAGE TO GROUND OF SUPPLY CIRCUIT NOT TO EXCEED 120 VOLTS IF HEATER
HAS CIRCUIT BREAKER CONTROL.

COIL FOR COOLING ONLY EXCEPT WHEN INSTALLED AS PART OF A LISTED HEAT PUMP.
USE ONLY ACCESSORY ELECTRIC HEATERS SHOWN IN "APPROVED ACCESSORIES"
SECTION AND FROM EQUIPMENT MANUFACTURER.

CLEARANCE TO COMBUSTIBLE MATERIALS TO BE 0" FOR CASING, PLENUM AND DUCT FOR
UNITS WITH 0 TO 18KW HEATERS.

FOR UNITS WITH HEATERS 20KW AND ABOVE, CLEARANCE TO COMBUSTIBLE MATERIAL IS
TO BE 0" TO CASING AND 1" FOR FIRST 36" OF PLENUM AND DUCT.

CAUTION

METERING DEVICE FOR THIS COIL MUST
MATCH THAT SHOWN ON OUTDOOR UNIT
RATING PLATE. REPLACE IF NECESSARY.
THIS UNIT IS EQUIPPED WITH METERING DEVICE:

TXV

CAC/BDP

7310 W. Morris Street

Indianapolis, IN 46231 U.S.A.

342557 - 4763

ENGINEERED IN USA
ASSEMBLED IN MEXICO



LISTED
FAN COIL UNIT
3R39

