



# Carrier

A United Technologies Company

MODEL 48P53050610LF86MRT

Work Order 000000000  
SERIAL XXXXXXXXXX



| Compressors |          | (Factory Charged) |    |      |     | Refrigerant/System |       |          | Test Pressure Gage                              |
|-------------|----------|-------------------|----|------|-----|--------------------|-------|----------|---|
| Qty         | Volts AC | PH                | Hz | RLA  | LRA | lbs                | kg    | R - 410A |   |
| 1           | 460      | 3                 | 60 | 17.9 | 125 | 29.4               | 13.33 |          | Hi 650 PSI (4482 kPa)<br>Low 477 PSI (3289 kPa) |
| 2           | 460      | 3                 | 60 | 17.9 | 125 | 29                 | 13.15 |          |   |

| Fan Motors     | QTY | Volts | PH | Hz | FLA  | HP   | KW    |
|----------------|-----|-------|----|----|------|------|-------|
| Indoor Fan     | 1   | 460   | 3  | 60 | 40   | 30   | 22.38 |
| Outdoor Fan    | 4   | 460   | 3  | 60 | 3.3  | 1    | 0.75  |
| Combustion Fan | 2   | 460   | 1  | 60 | 0.25 | 0.06 | 0.04  |
| Outlet         | 1   | 115   | 60 | 1  |      |      |       |

W.O.      MODEL      SERIAL

BARCODE

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| Power Supply | Volts AC | PH | Hz | Max Volts | Min Volts | MCA * | MOCP * |
|--------------|----------|----|----|-----------|-----------|-------|--------|
| Ckt 1        | 460      | 3  | 60 | 506       | 414       | 136   | 175    |

\*MCA = Min Circuit Amps (Fuse or HACR BKR)  
 \*MOCP = Max Over Current Protective Device Amps

|                    | BTU / Hr. (kW)    |
|--------------------|-------------------|
| Input Min          | 488000 / 143.0246 |
| Input Max          | 650000 / 190.5041 |
| Outcap             | 527000 / 154.4549 |
| Thermal Efficiency | 81%               |

Design Tested Under ANSI Z21.41 ~  
 Can/CGA - 2.3 - 1993 Central Furnaces  
 UL 1995 Air Conditioners and ANSI B9.1  
 Mechanical Refrigeration  
 For Outdoor Installation ONLY

DESIGNED IN U.S.A ASSEMBLED IN MEXICO

Equipped for use with Natural Gas

Charge System per Installation Instructions

99NA506883