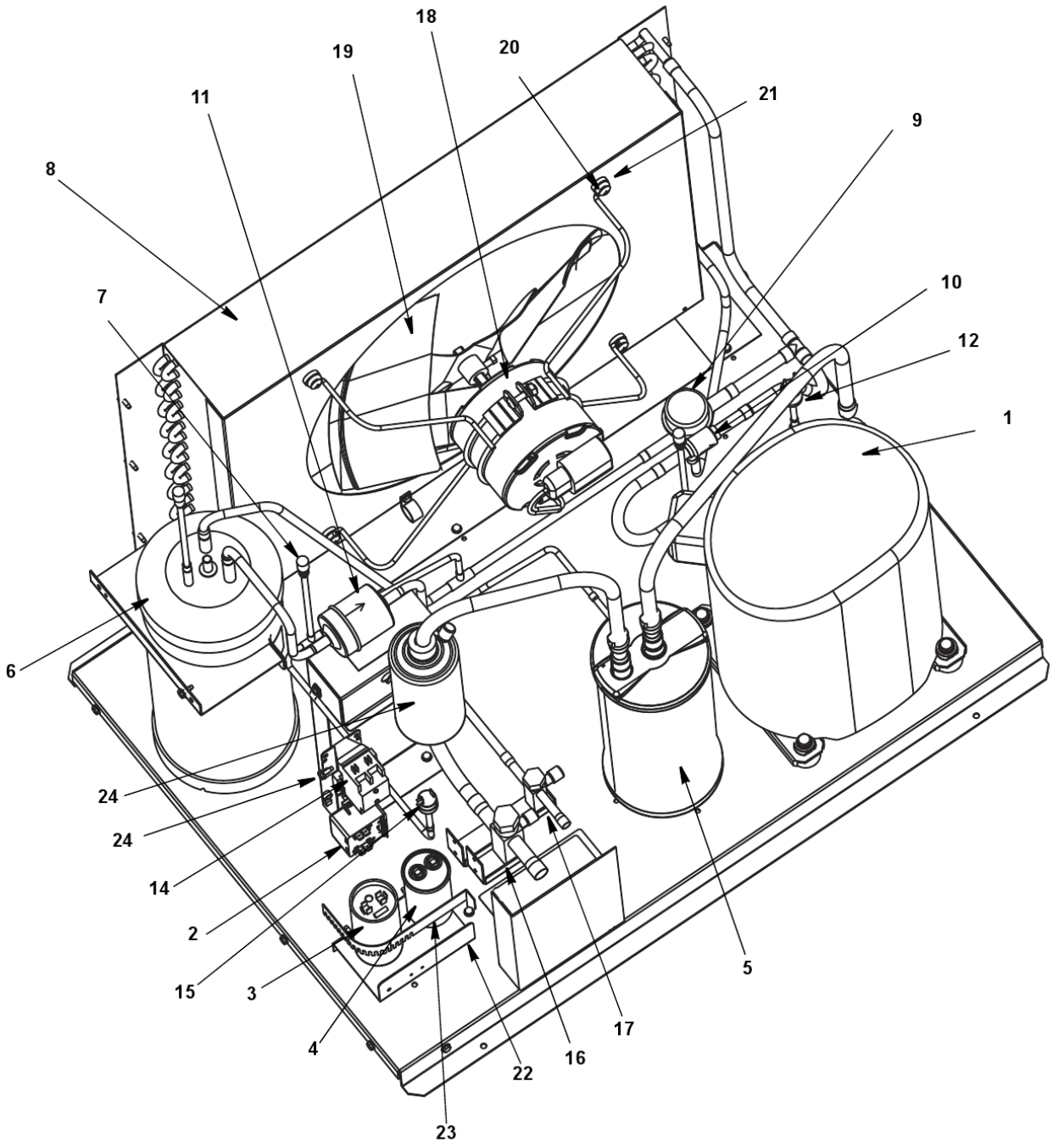
# RFF1220C

## RCUF1200 Condensing Unit - Refrigeration Components



# RFF1220C

## RCUF1200 Condensing Unit - Refrigeration Components

| # | PART # | DESCRIPTION | QTY | Note |
|---|---|---|---|---|
| 1 | | Compressor | | |
| 1a | 000008723 | Compressor - Copeland - 208-230V/60 Hz/1 Ph | | |
| 1b | 000008724 | Compressor - Copeland - 208-230V/60 Hz/3 Ph | | |
| 1c | 000008725 | Compressor - Copeland - 208-230V/50 Hz/1 Ph | | |
| 2 | 2007559 | Start Potential Relay - 50-60 Hz/1 Ph | | [1] |
| 2a | 2007549 | Start Potential Relay - 50 Hz/1 Ph | | [2] |
| 3 | 8503853 | Start Capacitor - 50-60 Hz/1 Ph | | [3] |
| 3a | 8505513 | Start Capacitor - 50-60 Hz/1 Ph | | [4] |
| 4 | 8503933 | Run Capacitor - 115-230V/50-60 Hz/1 Ph | | |
| 5 | 000007280 | Suction Accumulator | | |
| 6 | 7629573 | Receiver | | |
| 7 | 8373253 | Access Valve - 6.0" L | | |
| 7a | 7626843 | Valve Cores | | |
| 8 | 8851453 | Air-cooled Condenser | | |
| 9 | 000002369 | Head Pressure Control Valve - 210 PSI | | |
| 10 | 8373159 | Magni-Check Valve - 0.625" | | |
| 11 | 8930279 | Drier without Access Port - 0.375" | | |
| 12 | 000013579 | High Pressure Cut-out - 300-450 psig | | |
| 13 | 000013508 | Fan Cycling Control - 200-250 psig | | |
| 14 | | Contactor | | |
| 14a | 2006609 | Contactor - 230V/60 Hz/1 Ph | | |
| 14b | 2006619 | Contactor - 230V/60 Hz/3 Ph | | |
| 15 | 2002229-ORA | Low Pressure Cut-out - 12-35 psig | | |
| 16 | 8373303 | Manual Shut-off Valve - 0.625" | | |
| 17 | 8373293 | Manual Shut-off Valve - 0.375" | | |
| 18 | 2000189 | Fan Motor - 208-230V/60 Hz/1-3 Ph | | [5] |
| 18a | 000003032 | Fan Motor - 208-230V/50 Hz/1 Ph - USE UP | | |
| 19 | 2416303 | Fan Blade | | |
| 20 | 000014604 | Fan Motor Mounting Bracket | | |
| 21 | 5429559 | Rubber Wellnut | | |
| 22 | 000010949 | Capacitor Mounting Bracket | | |
| 23 | 6021601 | Capacitor Mounting Strap | | |
| 24 | 5650659 | Cable Tie with Mounting Hole | | |
| 25 | 8250539 | Suction Line Filter | | |
| 26 | | Wiring Harness | | [6] |
| 26a | 000006532 | Wiring Harness - 230V/60 Hz/1 Ph | | |
| 26b | 2033089 | Wiring Harness - 230V/60 Hz/3 Ph | | |
| 26c | 000006531 | Wiring Harness - 230V/50 Hz/1 Ph | | |
| 26d | 000007425 | Wiring Harness - Heater/Therm | | |
| 26e | 000007729 | Wiring Harness - Fan Cycling Control | | |
| 26f | 000002558 | Wiring Harness - Receiver | | |
| 27 | 6000561 | Mounting Bracket - Receiver | | [6] |
| 28 | 2007619 | Molded Plug Wiring Harness - Compressor - Copeland | | [7] |
| 29 | 000007417 | Thermostat | | |
| 30 | 000007714 | Heat Exchanger | | |
| 31 | 2006143 | Terminal Block - 50 Hz - 3 Pole | | |

# RFF1220C

## RCUF1200 Condensing Unit - Refrigeration Components

| # | PART # | DESCRIPTION | QTY | Note |
|---|---|---|---|---|

**PART NOTES:**

[1] - Includes Terminal Adapter
60 Hz

[2] - Includes Terminal Adapter

[3] - 60 Hz

[4] - 50 Hz

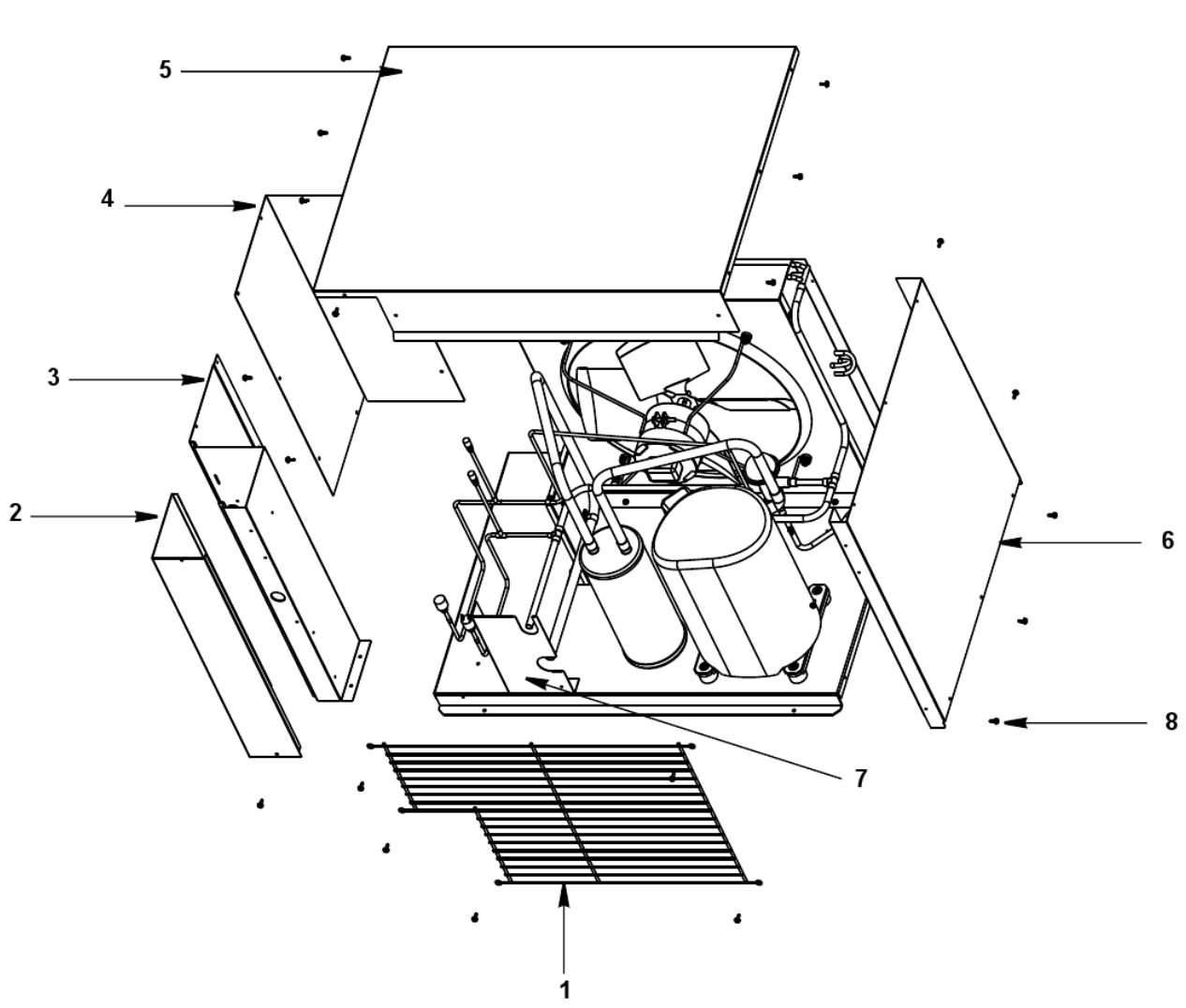
[5] - Includes screws, nuts and washers.

[6] - Not Shown

[7] - Includes Plug Assembly.
Not Shown

# RFF1220C

## RCUF1200 Condensing Unit - Panels



# RFF1220C

## RCUF1200 Condensing Unit - Panels

| # | PART # | DESCRIPTION | QTY | Note |
|---|---|---|---|---|
| 1 | 3406893 | Condenser Fan Guard | | |
| 2 | 000010955 | Control Box Cover | | |
| 3 | 000009054 | Control Box Panel | | |
| 4 | 6037051 | Left Side Panel | | |
| 5 | 000010946 | Cover Top | | |
| 6 | 000010924 | Right Side Panel | | |
| 7 | 000010956 | Condensing Unit Tube Shield | | |
| 8 | 5202069 | Screw - #10-24 x 0.5" HEX | | |
| 9 | 000000768 | Cartoning | | |