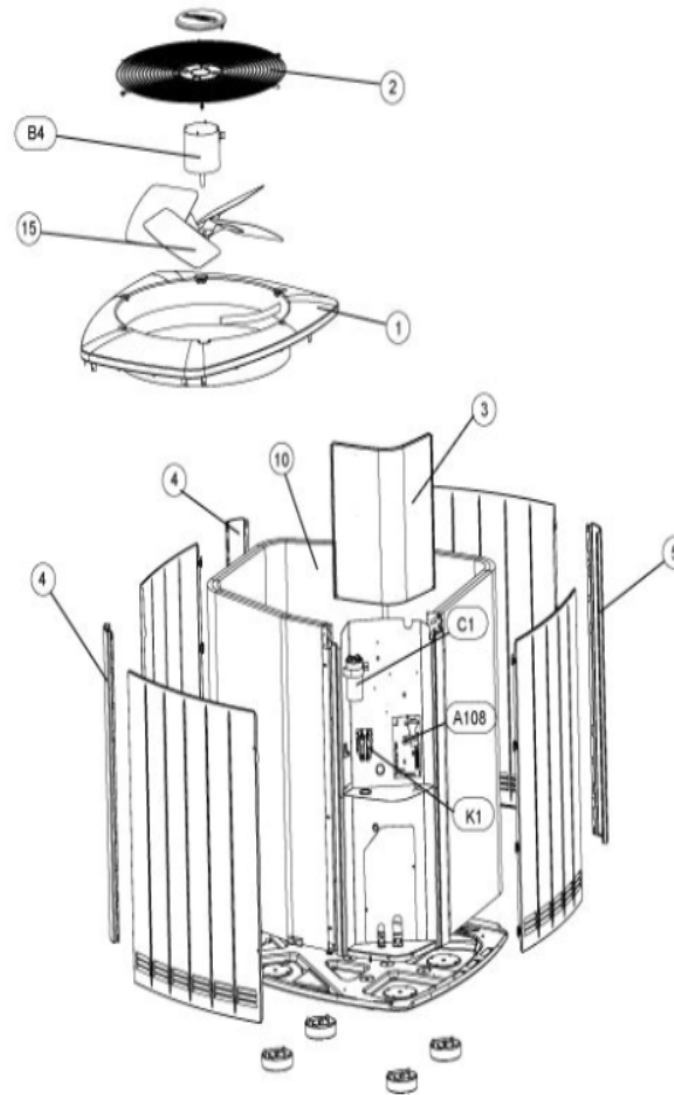
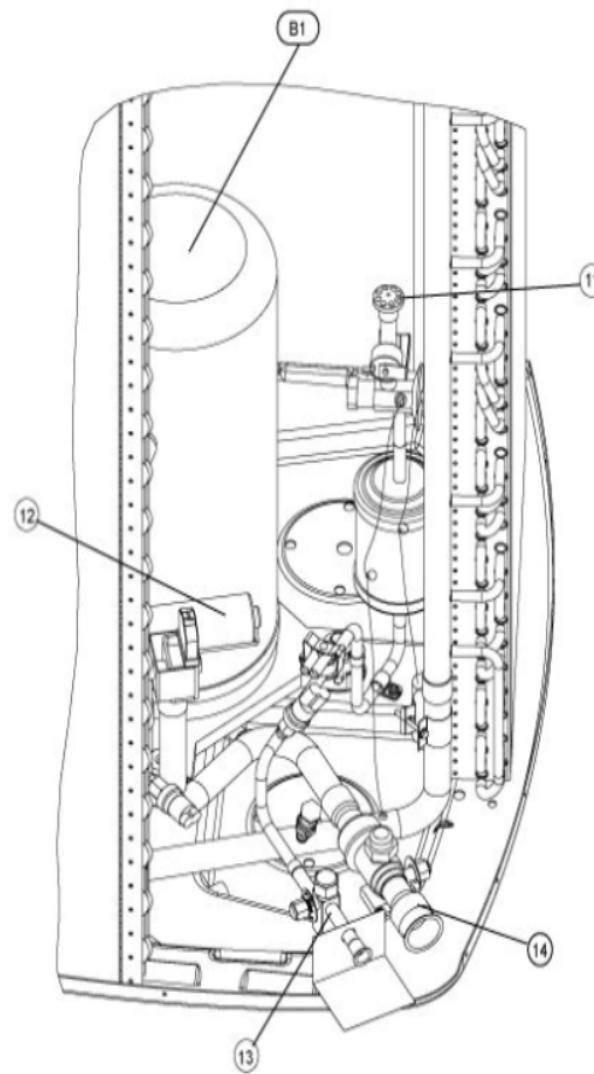


# SPB SERIES



# SPB SERIES



Revision Number - 3

**CABINET PARTS**

| <b>Callout</b> | <b>Name</b>                                                   | <b>Quantity</b> | <b>Description</b>                 |
|----------------|---------------------------------------------------------------|-----------------|------------------------------------|
|                | NUT-CAP<br>Cat #: 85M56 Model/Part #: 100094-01               | 4               | MOTOR                              |
|                | LEG<br>Cat #: 29W57 Model/Part #: 101262-01                   | 4               | BASE                               |
|                | PATCH PLATE (QUARTZ GRAY)<br>Cat #: 28W62 Model/Part #: 28W62 | 1               | LB-93297G-PP<br>PATCH PLATE        |
|                | COVER<br>Cat #: 69J03 Model/Part #: 69J0301                   | 1               | SOUND-<br>COMPRESSOR<br>(OPTIONAL) |
|                | PANEL<br>Cat #: 85M96 Model/Part #: LB-107754-32              | 1               | 4 LOUVER                           |
|                | PANEL<br>Cat #: 86M01 Model/Part #: LB-107755-32              | 1               | 5 LOUVER                           |
|                | PANEL<br>Cat #: 86M06 Model/Part #: LB-107756-32              | 1               | 6 LOUVER                           |
|                | PANEL<br>Cat #: 86M16 Model/Part #: LB-107758-32              | 1               | 8 LOUVER                           |
| 1              | PANEL-TOP<br>Cat #: 97M71 Model/Part #: LB-107684             | 1               | PANEL - TOP<br>(MEDIUM)            |
| 2              | GRILLE-DISCHARGE<br>Cat #: 97M69 Model/Part #: 100062-02      | 1               | GRILLE (DISCHARGE)                 |
| 3              | COVER-CONTROL BOX<br>Cat #: 97M72 Model/Part #: LB-108273     | 1               | COVER-CONTROL<br>BOX (MEDIUM)      |
| 4              | CORNER POST<br>Cat #: 85M76 Model/Part #: LB-107737-32        | 2               | FRONT                              |
| 5              | CORNER POST<br>Cat #: 85M81 Model/Part #: LB-107738-32        | 1               | REAR                               |

**CONTROL PANEL PARTS**

| Callout | Name                                                    | Quantity | Description                                   |
|---------|---------------------------------------------------------|----------|-----------------------------------------------|
|         | HARNESS-WIRING<br>Cat #: 86M37 Model/Part #: 100134-01  | 1        | "DEFROST BOARD<br>W/RT13, 21, & 28<br>SENSORS |
| A108    | CONTROL-DEFROST<br>Cat #: 40W00 Model/Part #: 100135-03 | 1        | DEFROST CONTROL<br>BOARD                      |
| C1      | CAPACITOR-FAN<br>Cat #: 22W78 Model/Part #: 100600-01   | 1        | "5MFD,370VAC"                                 |
| K1      | CONTACTOR<br>Cat #: 95M57 Model/Part #: 100438-03       | 1        | "3PDT,24V"                                    |

## COOLING PARTS

| Callout | Name                                                      | Quantity | Description                        |
|---------|-----------------------------------------------------------|----------|------------------------------------|
|         | RELAY-OVERLOADCOMP-INTERNAL<br>Cat #: Model/Part #:       | 1        |                                    |
|         | CORE-VALVE<br>Cat #: 95M48 Model/Part #: 100210-01        | 2        | CORE - VALVE                       |
|         | DRIER<br>Cat #: 95M51 Model/Part #: 100215-04             | 1        | LIQUID LINE<br>(FOOTNOTE 1)        |
|         | HARNESS-WIRING<br>Cat #: 95M44 Model/Part #: 100273-03    | 1        | FOR RANCO<br>SOLENOID COIL         |
|         | VALVE-EXPANSION<br>Cat #: 97M85 Model/Part #: 100481-07   | 1        | W/CHECK VALVE                      |
|         | FITTING-PRESS TAP<br>Cat #: 95M46 Model/Part #: 100519-01 | 1        | SUCTION PORT                       |
|         | FITTING-PRESS TAP<br>Cat #: 95M47 Model/Part #: 100520-01 | 2        | FOR HI & LO PRESS<br>SW            |
|         | HARNESS-COMPRESSOR<br>Cat #: 15M36 Model/Part #: 15M3601  | 1        | MOLDED PLUG-<br>POWER              |
|         | HARNESS-COMP<br>Cat #: 49M73 Model/Part #: 49M7301        | 1        | MOLDED PLUG FOR<br>2ND STAGE       |
|         | MOUNT PKG-COMP<br>Cat #: 54M63 Model/Part #: 54M63        | 1        | LB-106528<br>COMPRESSOR MTG<br>KIT |

| Callout | Name                                                                             | Quantity | Description                            |
|---------|----------------------------------------------------------------------------------|----------|----------------------------------------|
|         | MUFFLER<br>Cat #: 74H69 Model/Part #: 74H6901                                    | 1        | MUFFLER-COPPER-1/2"ID                  |
|         | DRIER<br>Cat #: 88K45 Model/Part #: 88K4501                                      | 1        | SUCTION LINE (OPTIONAL)                |
| 10      | COIL-OUTDOOR<br>Cat #: 95M88 Model/Part #: LB-110823G                            | 1        | W/MANIFOLD                             |
| 11      | DISTRIBUTOR<br>Cat #: 23W86 Model/Part #: 101081-15                              | 1        | W/TUBES                                |
| 12      | VALVE-REVERSING<br>Cat #: 97M83 Model/Part #: 100145-03                          | 1        | W/SOLENOID                             |
| 13      | VALVE-SERVICE<br>Cat #: 10W32 Model/Part #: 100432-01                            | 1        | "LIQUID LINE, 3/8""                    |
| 14      | VALVE-SERVICE<br>Cat #: 22W71 Model/Part #: 100432-03                            | 1        | "SUCTION LINE, 7/8""                   |
| 15      | FAN<br>Cat #: 10W78 Model/Part #: 100060-13                                      | 1        | "1/2""BORE,22""DIA,4 BLADE"            |
| B1      | COMPRESSOR<br>Cat #: 23W16 Model/Part #: 100504-05                               | 1        | "2.5 TON,208-230/60/3,COPE (FOOTNOTE 1 |
| B4      | MOTOR-FAN<br>Cat #: 98M36 Model/Part #: 100483-11                                | 1        | "1/6HP, 825 RPM,208-230/60/1"          |
| HR1     | HEATER-CRANKCASE<br>Cat #: 93M06 Model/Part #: 100499-03                         | 1        | "240 VOLT, 70 WATT"                    |
| L1      | COIL-SOLENOID<br>Cat #: 75M49 Model/Part #: 75M4901                              | 1        | FOR REVERSING VALVE                    |
| S4      | SWITCH-HI PRESS-AUTO<br>Cat #: 86M36 Model/Part #: 100087-01                     | 1        | CUTOUT 590 PSIG                        |
| S40     | THERMOSTAT SPST OPEN@70°F CLOSE@50°F 40"<br>Cat #: 95M54 Model/Part #: 100503-01 | 1        | "CC HEATER OPEN 70F, CLOSE 50F"        |
| S87     | SWITCH-LO PRESS-AUTO<br>Cat #: 23W26 Model/Part #: 100087-06                     | 1        | "IN 40 PSIG, OUT 25 PSIG"              |

**Note:**

URGENT: Charging HFC-410A Refrigerant Heat Pumps in Heating or Cooling Modes. Created by: HP-07-4 Date: 27-Dec-07 Note1: Compressor uses POE oil. The filter drier MUST BE replaced at time of compressor change. Please advise customer of this requirement at time of order. (The filter drier is excluded from the Lennox Quality Care Limited Warranty).