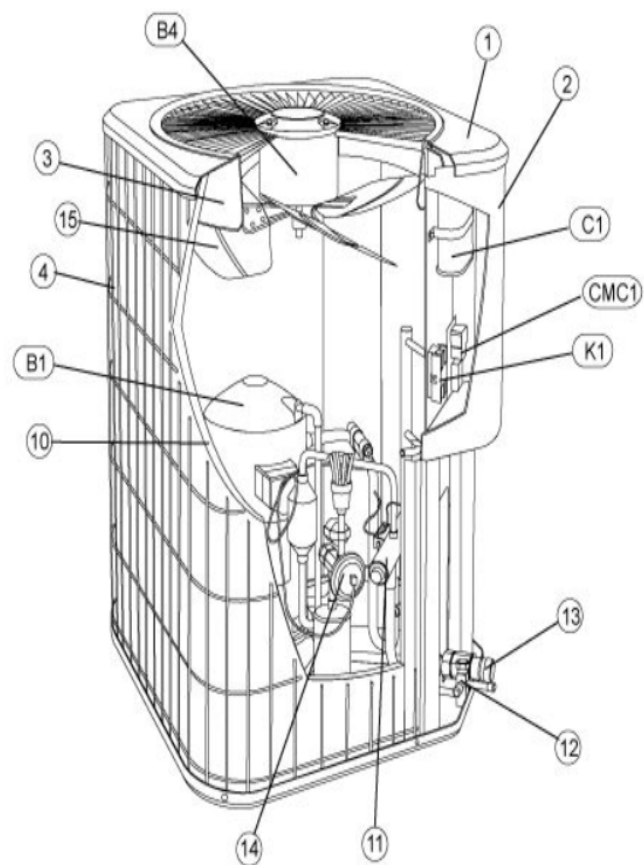


HEATPUMP-OUTDOOR
MARCH, 2006

TPA SERIES



Revision Number - 3

CABINET PARTS

Callout	Name	Quantity	Description
	NUT-CAP Cat #: 85M56 Model/Part #: 100094-01	4	NUT 8-32 HEX CAP W/SERRATION
	COVER Cat #: 69J03 Model/Part #: 69J0301	1	COVER - COMPRESSOR (SC 9520)
	LEG Cat #: 94J45 Model/Part #: LB-87156A	1	LEG BASE(SET OF 4)
	PATCH PLATE (QUARTZ GRAY) Cat #: 28W62 Model/Part #: LB-93297G-PP	1	PATCH PLATE (QUARTZ GRAY)
1	PANEL-TOP 28 X 28 Cat #: 14V64 Model/Part #: 614379-01	1	PANEL-TOP 28 X 28
2	COVER-CONTROL BOX Cat #: 49W75 Model/Part #: 102072-01	1	COVER - CONTROL PANEL
3	ORIFICE Cat #: 98M16 Model/Part #: 100001-01	1	ORIFICE RING (22")
4	GUARD-COIL Cat #: 61W11 Model/Part #: 102466-03	1	GUARD-OUTDOOR COIL (28 IN COIL)

CONTROL PANEL PARTS

Callout	Name	Quantity	Description
	HARNESS-DEFROST SENSOR Cat #: 28W71 Model/Part #: 101334-02	1	SENSOR-DEFROST (HARNESS)
C1	CAPACITOR-FAN Cat #: 22W78 Model/Part #: 100600-01	1	CAP-RUN 5 MFD @ 370V (208-230V)
CMC1	BOARD-PRINTED CIRCUIT DEFROST CONTROL Cat #: 81W99 Model/Part #: 100135-06	1	BOARD-DEFROST CONTROL
K1	CONTACTOR Cat #: 95M57 Model/Part #: 100438-03	1	CONTACTOR-3PDT 24V
K10	RELAY	1	RELAY FAN SPDT,

Callout	Name	Quantity	Description
	Cat #: 25J38 Model/Part #: 25J3801		24V (460V)

COOLING PARTS

Callout	Name	Quantity	Description
	RELAY-OVERLOADCOMP-INTERNAL Cat #: Model/Part #:	1	
	VALVE-REVERSING Cat #: 73W84 Model/Part #: 100145-11	1	VALVE-REVERSING
	CORE-VALVE Cat #: 95M48 Model/Part #: 100210-01	3	CORE-VALVE SCHRADER
	DRIER-FILTER Cat #: 11N96 Model/Part #: 100215-07	1	DRIER R410A - BI FLOW
	HARNESS-WIRING Cat #: 42W61 Model/Part #: 100273-06	1	HARNESS-WIRING REVERSING VALVE 36 IN.
	MUFFLER Cat #: 17W04 Model/Part #: 100304-01	1	MUFFLER COPPER
	FITTING-PRESS TAP Cat #: 95M46 Model/Part #: 100519-01	1	FITTING - PRESSURE TAP (BRASS)
	FITTING-PRESS TAP Cat #: 95M47 Model/Part #: 100520-01	1	FITTING PRESSURE TAP (BRASS)
	DISTRIBUTOR Cat #: 29W61 Model/Part #: 101081-20	1	DISTRIBUTOR ASSEMBLY - SLEEVED
	MOUNT PKG-COMP Cat #: 54M63 Model/Part #: 15J1301PR	1	MOUNT PKG-COMP
	HARNESS-COMPRESSOR Cat #: 15M36 Model/Part #: 15M3601	1	15M3601 HARNESS- MOLDED PLUG 3PH
	EXPANSION VALVE ASSY Cat #: 13Y19 Model/Part #: 614045-04	1	VALVE- EXPANSION/CHECK- R410A
	DRIER Cat #: 88K45 Model/Part #: 88K4501	1	DRIER - SUCTION LINE(OPT

Callout	Name	Quantity	Description
			REPLACEMENT)
10	COIL-OUTDOOR Cat #: 94M27 Model/Part #: LB-87170CS	1	ASSY-REPAIR PART (COIL) W/MANIFOLD
11	VALVE SERVICE 3/8 Cat #: 10M23 Model/Part #: 103881-01	1	VALVE SERVICE 3/8 - LIQUID LINE
12	VALVE SERVICE 7/8 Cat #: 10M25 Model/Part #: 103881-03	1	VALVE SERVICE 7/8 - SUCTION LINE
13	FAN Cat #: 43W37 Model/Part #: 100060-23	1	FAN 22 INCH 3 BLADE 26 PITCH CCW
B1	COMPRESSOR Cat #: 28W82 Model/Part #: 100040-23	1	COMP 2.5 TON,208- 230/60/3,COPE
B1	COMPRESSOR Cat #: 28W83 Model/Part #: 100040-24	1	COMP COPE 2.5 TON, 460/60/3
B4	MOTOR-FAN Cat #: 25W19 Model/Part #: 100483-15	1	MTR- FAN 1/6 HP 460V 60 HZ 825 RPM
B4	MOTOR-FAN 1/6 HP, 208/230V, 60HZ Cat #: 11X75 Model/Part #: 100483-42	1	MOTOR-FAN 1/6 HP, 208/230V, 60HZ
HR1	HEATER-CRANKCASE Cat #: 93M04 Model/Part #: 100499-01	1	HEATER- CRANKCASE 40W 240V Ø4.72-7.01
HR1	HEATER-CRANKCASE Cat #: 43W57 Model/Part #: 100499-20	1	CC-HEATER 40 WATT, 480 VOLT
L1	COIL-SOLENOID 24V Cat #: 42W18 Model/Part #: 101813-01	1	REVERSING VALVE - SOLENOID COIL
S4	SWITCH-HI PRESS-AUTO Cat #: 55W64 Model/Part #: 100087-11	1	SWITCH-HI PRESS INTERLOCK
S40	THERMOSTAT SPST OPEN@70°F CLOSE@50°F 40" Cat #: 95M54 Model/Part #: 100503-01	1	THERMOSTAT SPST OPEN@70°F CLOSE@50°F 40"
S87	SWITCH-LO PRESS-AUTO Cat #: 23W26 Model/Part #: 100087-06	1	SWTCH- PRESS(LOW)CUTOUT 25PSIG, CUTIN 40

Note:

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).