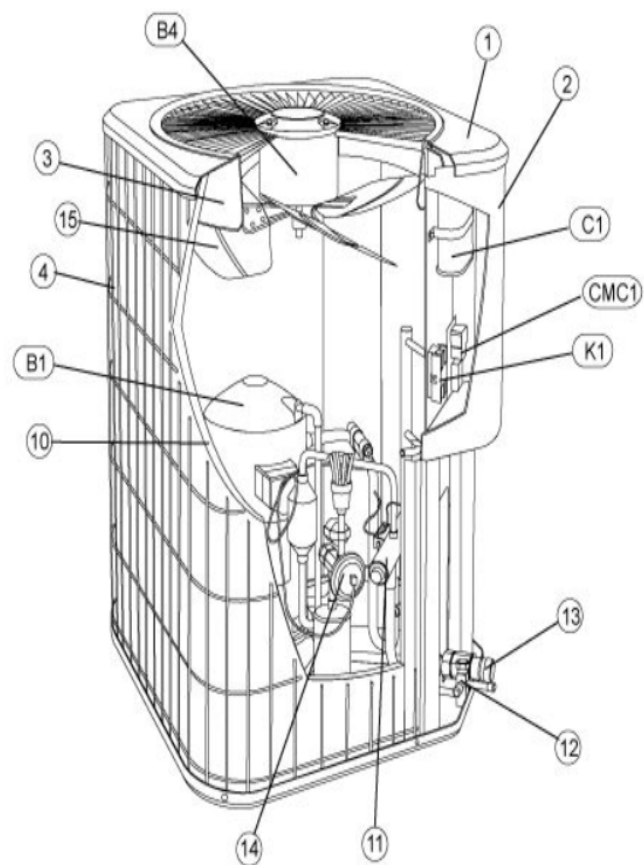


HEATPUMP-OUTDOOR
MARCH, 2006

TPA SERIES



Revision Number - 10

CABINET PARTS

Callout	Name	Quantity	Description
	NUT-CAP Cat #: 85M56 Model/Part #: 100094-01	4	TOP PANEL
	COVER Cat #: 49W81 Model/Part #: 102098-01	1	PATCH PLATE
	COVER Cat #: 69J03 Model/Part #: 69J0301	1	SOUND-COMPRESSOR (OPTIONAL)
	LEG Cat #: 94J45 Model/Part #: LB-87156A	1	BASE(SET OF 4)
1	PANEL-TOP Cat #: 49W79 Model/Part #: 102076-01	1	PANEL - TOP 24 X 24
2	COVER-CONTROL BOX Cat #: 49W75 Model/Part #: 102072-01	1	COVER - CONTROL PANEL
3	ORIFICE Cat #: 95M53 Model/Part #: 100001-03	1	"18""
4	GUARD- COIL Cat #: 88M49 Model/Part #: 100315-03	1	OUTDOOR COIL

CONTROL PANEL PARTS

Callout	Name	Quantity	Description
C1	CAPACITOR-FAN Cat #: 22W78 Model/Part #: 100600-01	1	"5MFD, 370VAC"
CMC1	CONTROL-DEFROST Cat #: 34M63 Model/Part #: 100269-02	1	BOARD, PRINTED CIRCUIT
K1	CONTACTOR Cat #: 95M57 Model/Part #: 100438-03	1	"3PDT,24V"
K10	RELAY Cat #: 25J38 Model/Part #: 25J3801	1	"SPDT, 24V (460V)"

COOLING PARTS

Callout	Name	Quantity	Description
	RELAY-OVERLOADCOMP-INTERNAL Cat #: Model/Part #:	1	
	CORE-VALVE Cat #: 95M48 Model/Part #: 100210-01	3	CORE - VALVE
	DRIER Cat #: 95M51 Model/Part #: 100215-04	1	"LIQUID LINE(OPT REPLACEMENT) (FOOTNOTE
	HARNESS-WIRING Cat #: 98M70 Model/Part #: 100273-01	1	FOR RANCO SOLENOID COIL
	HARNESS-WIRING Cat #: 42W61 Model/Part #: 100273-06	1	FOR SANHUA SOLENOID COIL
	MUFFLER Cat #: 17W04 Model/Part #: 100304-01	1	MUFFLER
	VALVE-EXPANSION Cat #: 33W84 Model/Part #: 100481-14	1	VALVE-EXPANSION CHECK-R410A
	FITTING-PRESS TAP Cat #: 95M46 Model/Part #: 100519-01	1	PRESSURE TAP
	FITTING-PRESS TAP Cat #: 95M47 Model/Part #: 100520-01	2	PRESSURE TAP
	MOUNT PKG-COMP Cat #: 54M63 Model/Part #: 15J1301PR	1	MOUNT PKG-COMP
	HARNESS-COMPRESSOR Cat #: 15M36 Model/Part #: 15M3601	1	MOLDED PLUG
	VALVE-REVERSING Cat #: 49W62 Model/Part #: 603113-01	1	"REPLACEMENT KIT W/VALVE, SOLENOID COIL
	DRIER Cat #: 88K44 Model/Part #: 88K4401	1	SUCTION LINE(OPT REPLACEMENT)
	DISTRIBUTOR Cat #: 94M33 Model/Part #: LB-87155P	1	W/TUBES
10	COIL-OUTDOOR Cat #: 94M26 Model/Part #: LB-	1	ASSY-REPAIR PART (COIL)

Callout	Name	Quantity	Description
	87170CR		
11	VALVE-SERVICE Cat #: 10W32 Model/Part #: 100432-01	1	"LIQUID LINE,3/8""
12	VALVE-SERVICE Cat #: 31W73 Model/Part #: 100609-02	1	"SUCTION LINE,7/8""
13	FAN Cat #: 98M19 Model/Part #: 100060-08	1	"1/2""BORE,18""DIA,4 BLADE"
B1	COMPRESSOR ZP31K5E-TF5-130 Cat #: 18W47 Model/Part #: 100040-13	1	"2.5 TON,208- 230/60/3,COPE (FOOTNOTE 1)"
B1	COMPRESSOR ZP31K5E-TFD-130 Cat #: 18W48 Model/Part #: 100040-14	1	"2.5 TON, 460/60/3, COPE (FOOTNOTE 1)"
B4	MOTOR-FAN Cat #: 25W17 Model/Part #: 100483-08	1	"1/6HP,1075RPM,460/60/1"
B4	MOTOR-FAN Cat #: 43W49 Model/Part #: 100483-21	1	"1/5HP,1075RPM,208- 230/60/1"
HR1	HEATER-CRANKCASE Cat #: 93M04 Model/Part #: 100499-01	1	"40 WATT, 240 VOLT"
HR1	HEATER-CRANKCASE Cat #: 26W27 Model/Part #: 100499-14	1	"40 WATT, 480 VOLT"
L1	COIL-SOLENOID Cat #: 49W65 Model/Part #: 603114-01	1	"REPLACEMENT KIT W/ SOLENOID COIL AND HA
S4	SWITCH-HI PRESS-AUTO Cat #: 86M36 Model/Part #: 100087-01	1	"CUTOUT 590 PSIG, CUTIN 418 PSIG"
S6	THERMOSTAT-DEFROST Cat #: 97M60 Model/Part #: 100503-03	1	"DEFROST OPEN 70F, CLOSE 42F"
S87	SWITCH-LO PRESS-AUTO Cat #: 23W26 Model/Part #: 100087-06	1	"CUTOUT 25 PSIG, CUTIN 40 PSIG"

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).