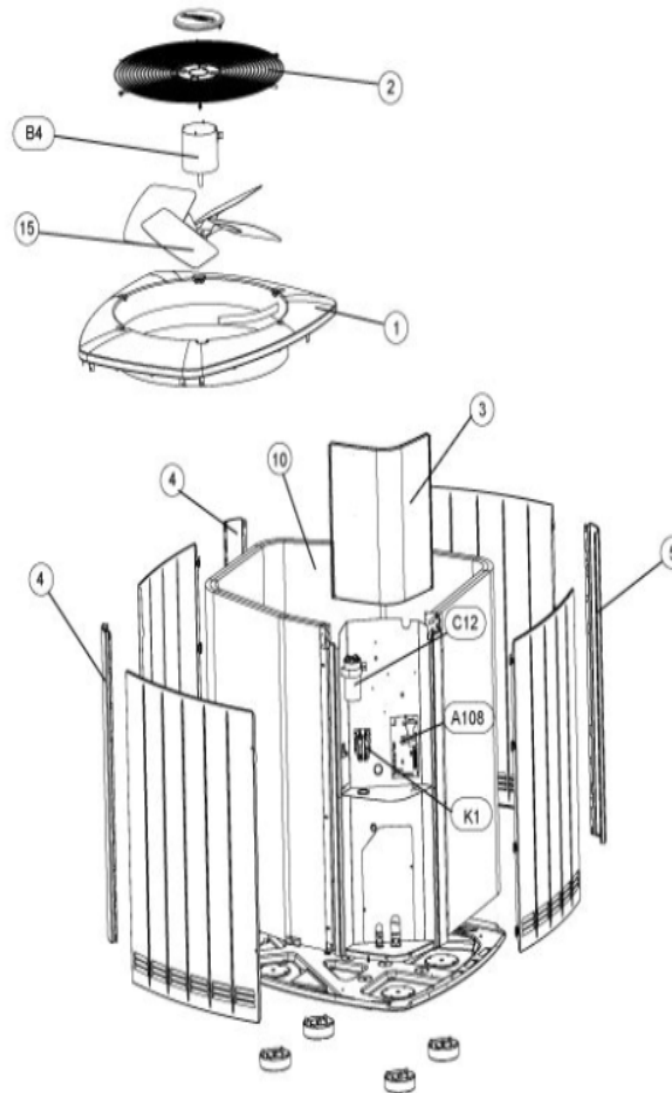
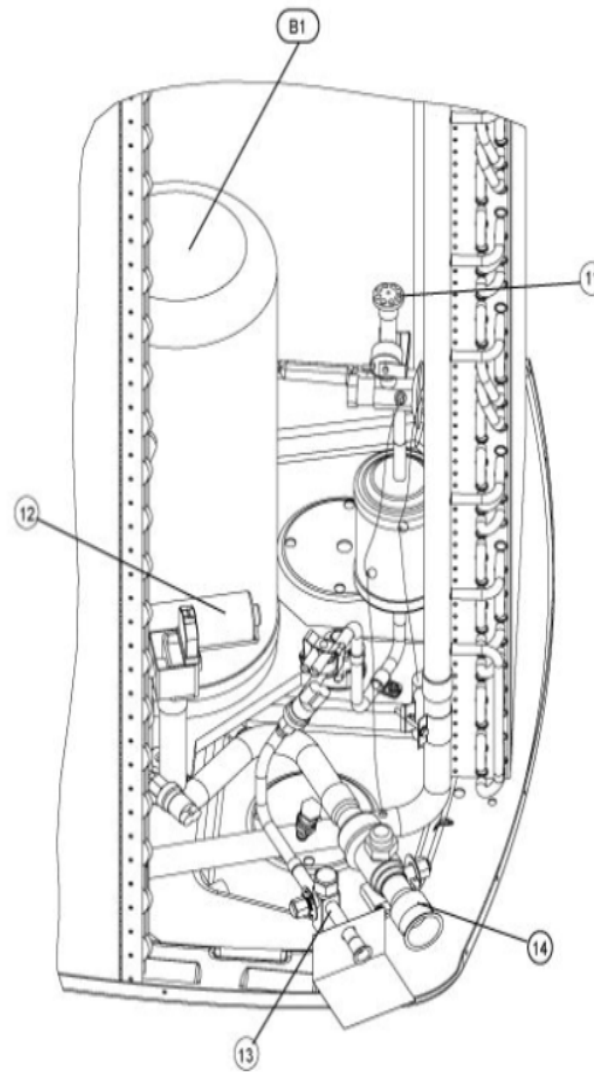


XP16 SERIES



XP16 SERIES



Revision Number - 11

***OPTIONAL PARTS-FIELD INSTALLED**

Callout	Name	Quantity	Description
	CAPACITOR-START Cat #: 47A60 Model/Part #: 47A6001	1	88 + 108 MFD @ 330V ROUND
	RELAY-POTENTIAL Cat #: 74H01 Model/Part #: 74H0101	1	SPNC
ST KT2	KIT-START Cat #: 63W22 Model/Part #: LB-31200BAS	1	INCL NEXT 2 PARTS

CABINET PARTS

Callout	Name	Quantity	Description
	LEG Cat #: 85M47 Model/Part #: 100007-01	4	BASE
	NUT-CAP Cat #: 85M56 Model/Part #: 100094-01	4	MOTOR
	PANEL-ACCESS (LOUVER - 4) Cat #: 12U42 Model/Part #: 613764-32	3	PANEL-ACCESS (LOUVER - 4)
	PANEL-ACCESS (LOUVER - 6) Cat #: 12U51 Model/Part #: 613766-32	1	PANEL-ACCESS (LOUVER - 6)
	COVER Cat #: 69J03 Model/Part #: 69J0301	1	SOUND- COMPRESSOR (OPTIONAL)
	COVER Cat #: 28W63 Model/Part #: LB-111270G-PP	1	PATCH PLATE (QUARTZ GRAY)
1	PANEL-TOP Cat #: 55W16 Model/Part #: 603136-01G	1	TOP-PARAGON METAL-SMALL
2	GRILLE-DISCHARGE Cat #: 97M68 Model/Part #: 100062-01	1	GRILLE (DISCHARGE)
3	COVER-CONTROL BOX Cat #: 97M73 Model/Part #: LB-108274	1	COVER-CONTROL BOX (SMALL)
4	CORNER POST	2	FRONT

Callout	Name	Quantity	Description
	Cat #: 85M76 Model/Part #: LB-107737-32		
5	CORNER POST Cat #: 85M81 Model/Part #: LB-107738-32	1	REAR

CONTROL PANEL PARTS

Callout	Name	Quantity	Description
	HARNESS-WIRING Cat #: 86M37 Model/Part #: 100134-01	1	"DEFROST BOARDW/RT13, 21, & 28 SENSORS"
A108	BOARD-PRINTED CIRCUIT DEFROST CONTROL Cat #: 81W99 Model/Part #: 100135-06	1	BOARD-PRINTED CIRCUIT DEFROST CONTROL
C12	CAPACITOR-FAN&RUN Cat #: 89M74 Model/Part #: 100335-06	1	"35+5MFD,440VAC"
K1	CONTACTOR Cat #: 95M55 Model/Part #: 100438-01	1	"SPST,24V"

COOLING PARTS

Callout	Name	Quantity	Description
	RELAY-OVERLOAD COMP-INTERNAL Cat #: Model/Part #:	1	
	CORE-VALVE Cat #: 95M48 Model/Part #: 100210-01	2	CORE - VALVE
	DRIER-FILTER Cat #: 11N96 Model/Part #: 100215-07	1	DRIER R410A - BI FLOW
	HARNESS-WIRING Cat #: 42W63 Model/Part #: 100273-08	1	SOLENOID COIL
	MUFFLER Cat #: 17W04 Model/Part #: 100304-01	1	MUFFLER
	MOTOR-FAN 1/10 HP 208/230V 60HZ 1075RPM Cat #: 96W83 Model/Part #: 100483-35	1	MTR-FAN 1/10HP 208/230 60HZ - ALTERNATE

Callout	Name	Quantity	Description
	FITTING-PRESS TAP Cat #: 95M46 Model/Part #: 100519-01	1	SUCTION PORT
	FITTING-PRESS TAP Cat #: 95M47 Model/Part #: 100520-01	2	FOR HI & LO PRESS SW
	VALVE-EXPANSION CHECK-R410A Cat #: 88W50 Model/Part #: 103366-01	1	VALVE-EXPANSION CHECK-R410A
	HARNESS-COMPRESSOR Cat #: 15M35 Model/Part #: 15M3501	1	MOLDED PLUG-POWER
	HARNESS-COMP Cat #: 49M73 Model/Part #: 49M7301	1	MOLDED PLUG FOR 2ND STAGE
	DRIER Cat #: 88K44 Model/Part #: 88K4401	1	SUCTION LINE (OPTIONAL)
	MOUNT PKG-COMP Cat #: 54M63 Model/Part #: LB-106528	1	MOUNT PKG-COMP
10	COIL-OUTDOOR Cat #: 27W63 Model/Part #: LB-110823T	1	W/MANIFOLD
11	DISTRIBUTOR Cat #: 23W84 Model/Part #: 101081-13	1	DISTRIBUTOR ASSEMBLY - SLEEVED
12	VALVE-REVERSING Cat #: 73W83 Model/Part #: 100145-10	1	W/SOLENOID (FOOTNOTE 2)
13	VALVE-SERVICE Cat #: 10W32 Model/Part #: 100432-01	1	"LIQUID LINE, 3/8""
14	VALVE-BALL 3/4 X 3/4 Cat #: 77W33 Model/Part #: 102831-04	1	"SUCTION LINE, 3/4""
15	FAN Cat #: 98M18 Model/Part #: 100060-07	1	"1/2""BORE,18""DIA,3 BLADE"
B1	COMPRESSOR ZPS20K5E-PFV-130 Cat #: 91W08 Model/Part #: 103137-01	1	"1.5 TON,208-230/60/1,COPE (FOOTNOTE 1)"
B4	MOTOR-FAN Cat #: 47W86 Model/Part #: 100483-23	1	"1/10HP, 1075 RPM,208-230/60/1"
HR1	HEATER-CRANKCASE Cat #: 93M04 Model/Part #: 100499-01	1	CC HEATER 40W 240V Ø4.72-7.01

Callout	Name	Quantity	Description
L1	COIL-SOLENOID 24V Cat #: 42W18 Model/Part #: 101813-01	1	FOR REVERSING VALVE
S4	SWITCH-HI PRESS-AUTO Cat #: 86M36 Model/Part #: 100087-01	1	CUTOUT 590 PSIG
S40	THERMOSTAT SPST OPEN@70°F CLOSE@50°F 40" Cat #: 95M54 Model/Part #: 100503-01	1	"CC HEATER OPEN 70F, CLOSE 50F"
S87	SWITCH-LO PRESS-AUTO Cat #: 23W26 Model/Part #: 100087-06	1	"IN 40 PSIG, OUT 25 PSIG"

Note:

FOOTNOTE 1: 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). FOOTNOTE 2: 73W56 # 603113-04 REVERSING VALVE KIT This replacement kit will improve shift time and reduce nuisance reports of noise during reversing valve shifts for the existing valve. This kit does not require new plumbing. The kit consists of: 1 each 73W83 - 100145-10 reversing valve 1 each 42W18 - 101813-01 solenoid coil 1 each 42W62 - 100273-07 60# solenoid harness 1 each 506260-01 instructions Once kit is installed, repair parts can be ordered as needed.