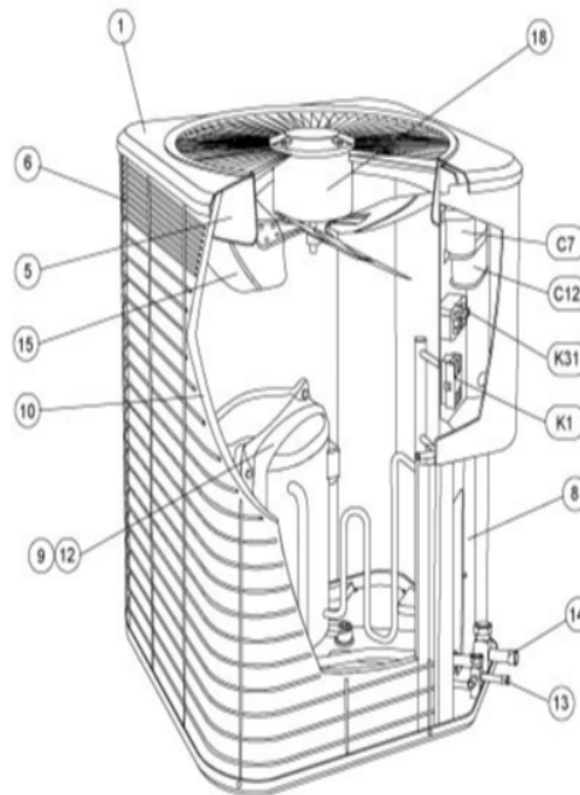


COOLING-CONDENSING
JUNE, 2007
SUPERSEDES OCTOBER, 1994

HS29 SERIES (1 PH)



Revision Number - 5

***OPTIONAL PARTS-FIELD INSTALLED**

Callout	Name	Quantity	Description
	CAPACITOR-START Cat #: 21J29 Model/Part #: 21J2901	1	"270-334MFD,330VAC"
	VALVE-SADDLE Cat #: 65G91 Model/Part #: 65G9101	1	"3/8""
	SWITCH-LO PRESS Cat #: 87265 Model/Part #: P-8-10978	1	"IN 55+5PSIG,OUT 25+5PSIG"
	RELAY-POTENTIAL Cat #: 58327 Model/Part #: P-8-3577	1	SPNC
A	SWITCH-HI PRESS Cat #: 86H31 Model/Part #: 86H3101	1	OUT 410+10 PSIG
B	VALVE-SADDLE Cat #: 65G91 Model/Part #: 65G9101	1	"3/8""
HP KIT	HI PRESS CUTOUT KIT Cat #: 94J46 Model/Part #: LB-87619A	1	INC NEXT 2 PARTS
LC KIT	LOSS OF CHARGE KIT Cat #: 94J47 Model/Part #: LB-87620A	1	INC NEXT 2 PARTS
ST KIT	START-KIT Cat #: 81J69 Model/Part #: LB-31200BW	1	INC NEXT 2 PARTS

CABINET PARTS

Callout	Name	Quantity	Description
	NUT-CAP Cat #: 68J41 Model/Part #: 68J4101	4	TOP PANEL
1	PANEL-TOP Cat #: 88M43 Model/Part #: LB-86265G	1	TOP PANEL (24X24)(QUARTZ GRAY)
3	COVER-CONTROL BOX Cat #: 88M46 Model/Part #: LB-86268G	1	COVER-CONTROL PANEL (QUARTZ

Callout	Name	Quantity	Description
			GRAY)
5	ORIFICE Cat #: 68J46 Model/Part #: 68J4601	1	"18""
6	GUARD-OUTDOOR COIL Cat #: 88M36 Model/Part #: 100320-04	1	OUTDOOR
7	LEG Cat #: 94J45 Model/Part #: LB-87156A	1	BASE(SET OF 4)
8	COVER Cat #: 88M42 Model/Part #: LB-93297G	1	PATCH PLATE
9	COVER Cat #: 69J03 Model/Part #: 69J0301	1	SOUND- COMPRESSOR

CONTROL PANEL PARTS

Callout	Name	Quantity	Description
C12	CAPACITOR-FAN&RUN Cat #: 69M70 Model/Part #: 69M7001	1	"80+7.5MFD,440VAC"
K1	CONTACTOR-COMP Cat #: 96C86 Model/Part #: 96C8601	1	"SPST,24V"

COOLING PARTS

Callout	Name	Quantity	Description
	RELAY-OVERLOAD COMP-INTERNAL Cat #: Model/Part #:	1	
	DRIER Cat #: 12L71 Model/Part #: 12L7101	1	"LIQUID LINE-3/8"" (REPLACEMENT)"
	DRIER Cat #: 15B63 Model/Part #: 15B6301	1	"SUCTION LINE-7/8"" (REPLACEMENT)"
	MOUNT PKG-COMP Cat #: 54M63 Model/Part #: 15J1301PR	1	MOUNT PKG-COMP
	HARNESS-COMPRESSOR Cat #: 15M35 Model/Part #: 15M3501	1	MOLDED PLUG

Callout	Name	Quantity	Description
	KIT Cat #: 42J61 Model/Part #: 42J6101	1	RFC4 (.098)
	SWITCH-LO PRESS Cat #: 56L45 Model/Part #: 56L4501	1	"IN 55+5PSIG,OUT 25+5PSIG(OPT)"
	SIGHT GLASS Cat #: 57A19 Model/Part #: 57A1901	1	(OPT)
	FITTING PRESS TAP Cat #: 86G64 Model/Part #: 86G6401	2	(OPT)
	SWITCH-HI PRESS Cat #: 86H31 Model/Part #: 86H3101	1	OUT 410+10PSIG(OPT)
	VALVE CORE Cat #: 66820 Model/Part #: P-8-1897	2	(OPT)
10	COIL-OUTDOOR Cat #: 10L04 Model/Part #: LB-87170AN	1	W/MANIFOLD
12	COMPRESSOR Cat #: 15M84 Model/Part #: 15M8401	1	"5TON,208- 230/60/1,COPE"
13	VALVE-SERVICE Cat #: 68J10 Model/Part #: 68J1001	1	"LIQUID LINE,3/8""
14	VALVE-SERVICE Cat #: 39L20 Model/Part #: 39L2001	1	"SUCTION LINE 1 1/8"" X 7/8""
15	FAN Cat #: 68J28 Model/Part #: 68J2801	1	"1/2""BORE,18""DIA,4 BLADE"
18	MOTOR-FAN Cat #: 68J24 Model/Part #: 68J2401	1	"1/3HP,1075RPM,208- 230/60/1"

Note:

Note1: FOR CRANKCASE HEATER SEE 90P12(40WATTS/240V), 67K90(70WATTS/240V), OR 31J21(70WATTS/480V).