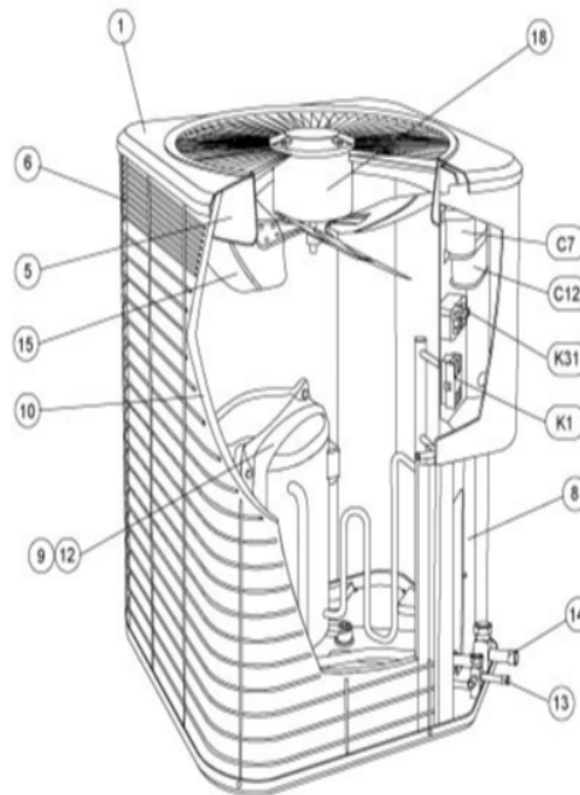


COOLING-CONDENSING
JUNE, 2007
SUPERSEDES OCTOBER, 1994

HS29 SERIES (1 PH)



Revision Number - 5

***OPTIONAL PARTS-FIELD INSTALLED**

Callout	Name	Quantity	Description
	CAPACITOR-START Cat #: 21J29 Model/Part #: 21J2901	1	"270-324MFD,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)
6	GUARD-OUTDOOR COIL Cat #: 88M36 Model/Part #: 100320-04	1	OUTDOOR COIL
7	LEG Cat #: 94J45 Model/Part #: LB-87156A	1	BASE(SET OF 4)
8	COVER Cat #: 88M41 Model/Part #: LB-86272G	1	PATCH PLATE
9	COVER Cat #: 69J03 Model/Part #: 69J0301	1	SOUND-COMPRESSOR

CONTROL PANEL PARTS

Callout	Name	Quantity	Description
C1	CAPACITOR Cat #: 39H89 Model/Part #: 39H8901	1	7.5 MFD,370VAC(3PH)
C12	CAPACITOR-RUN Cat #: 97H16 Model/Part #: 97H1601	1	"60+7.5MFD,440VAC"
C7	CAPACITOR-START Cat #: 47A60 Model/Part #: 47A6001	1	88-108 MFD,330VAC(1PH,INTL)
K1	CONTACTOR-COMP Cat #: 96C86 Model/Part #: 96C8601	1	"SPST,24V"
K1	CONTACTOR Cat #: 38393 Model/Part #: P-8-7736	1	3PDT,24V(3PH)
K31	RELAY-POTENTIAL Cat #: 51M04 Model/Part #: 51M0401	1	SPNC(1PH,INTL)

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)"

Callout	Name	Quantity	Description
	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(1PH)
	HARNESS-COMPRESSOR Cat #: 15M36 Model/Part #: 15M3601	1	MOLDED PLUG (3PH)
	KIT Cat #: 42J55 Model/Part #: 42J5501	1	RFC4 (.086)
	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)
	HEATER-CRANKCASE Cat #: 67K90 Model/Part #: 67K9001	1	240V,70WATT (1PH)
	MUFFLER Cat #: 74H69 Model/Part #: 74H6901	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 #: 59L18 Model/Part #: LB-87170BF	1	W/MANIFOLD (OPT)
12	COMPRESSOR Cat #: 15M78 Model/Part #: 15M7801	1	"4TON,208- 230/60/1,COPE"
12	COMPRESSOR Cat #: 15M83 Model/Part #: 15M8301	1	4TON,380-420/50/3,COPE
12	COMPRESSOR Cat #: 49M42 Model/Part #: 49M4201	1	4TON,220-240/50/1,COPE
13	VALVE-SERVICE	1	"LIQUID LINE,3/8""

Callout	Name	Quantity	Description
	Cat #: 68J10 Model/Part #: 68J1001		
14	VALVE-SERVICE Cat #: 68J13 Model/Part #: 68J1301	1	"SUCTION LINE,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"
18	MOTOR-FAN Cat #: 68J25 Model/Part #: 68J2501	1	1/3HP,1075RPM,460/60/1

Note:

There are no technical notes for this product.