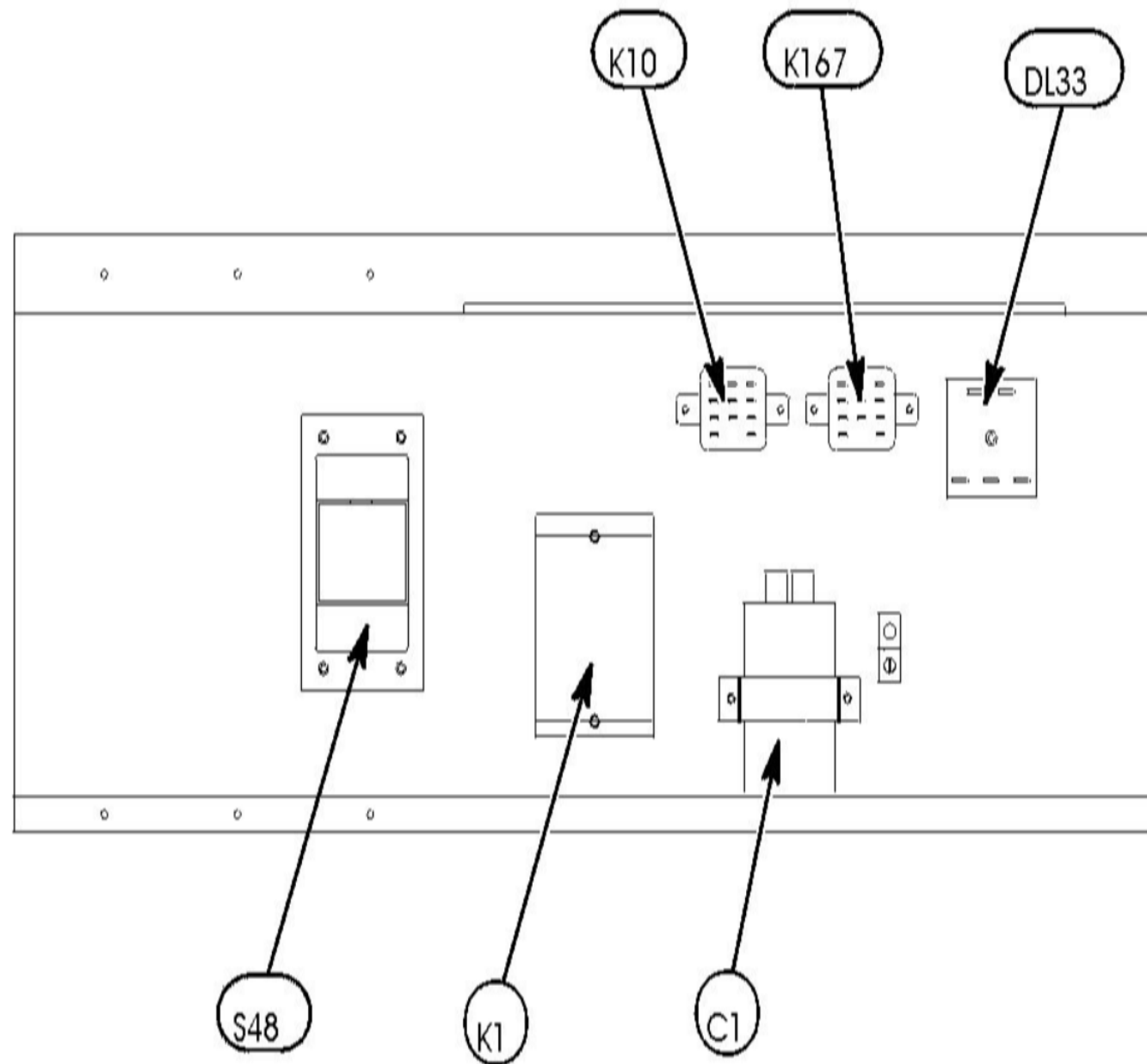


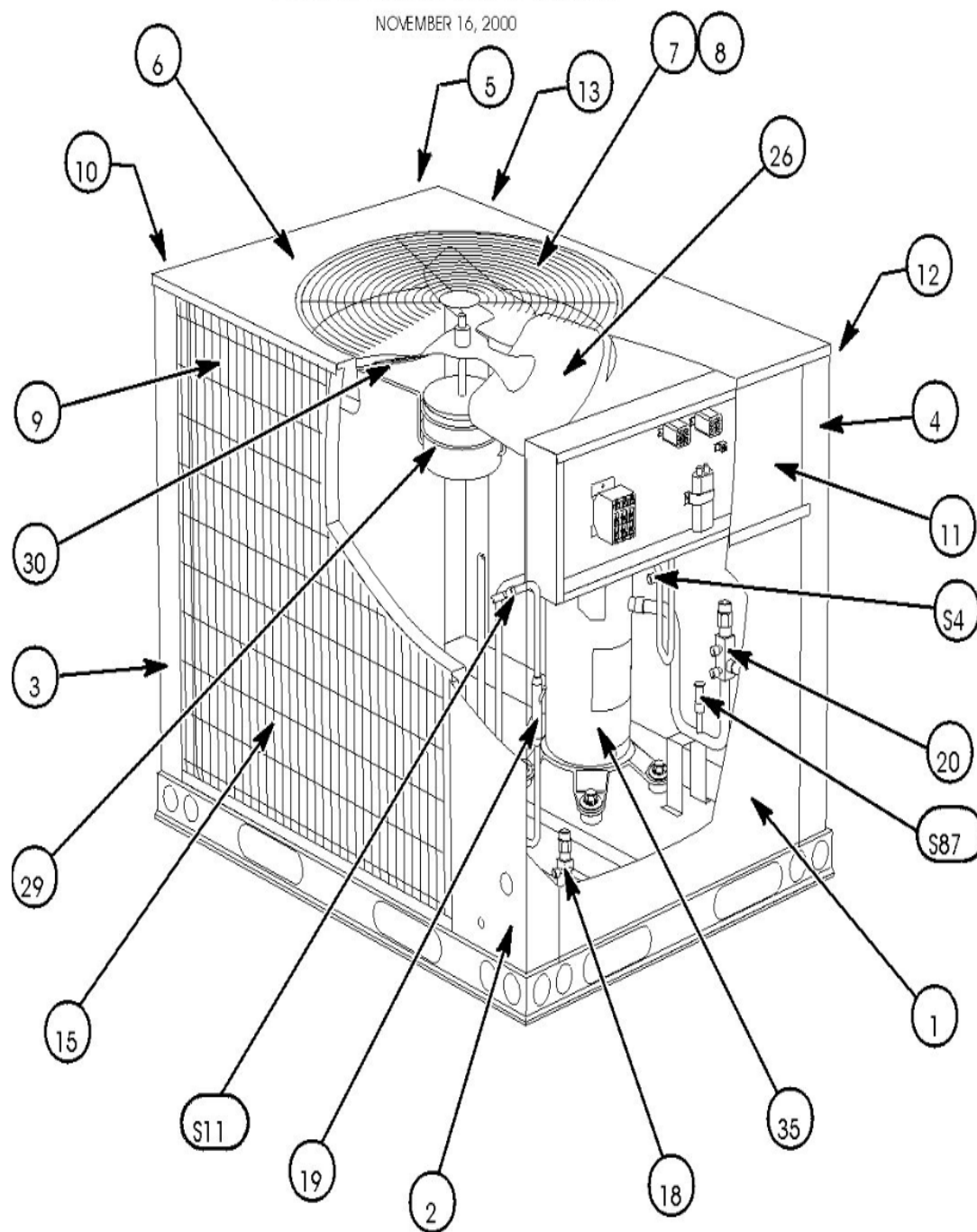
HS29-072 AND HS29-090 CONTROL BOX

NOVEMBER 16, 2000



HS29-072 AND HS29-090 SERIES

NOVEMBER 16, 2000



Revision Number - 3

***OPTIONAL PARTS-FIELD INSTALLED**

Callout	Name	Quantity	Description
	VALVE-SERVICE Cat #: 68J11 Model/Part #: 68J1101	1	LIQUID
	VALVE Cat #: 85K63 Model/Part #: 85K6301	1	HOT GAS BYPASS
	VALVE Cat #: 85K64 Model/Part #: 85K6401	1	DE- SUPERHEATING
	VALVE-CHECK Cat #: 57927 Model/Part #: P-8-1697	2	VALVE, CHECK 3/8" SOLDER
A	VALVE Cat #: 85K64 Model/Part #: 85K6401	1	DESUPERHEATING
B	VALVE Cat #: 85K63 Model/Part #: 85K6301	1	HOT GAS BYPASS
C	VALVE-CHECK Cat #: 57927 Model/Part #: P-8-1697	2	VALVE, CHECK 3/8" SOLDER
D	VALVE Cat #: 85K63 Model/Part #: 85K6301	1	HOT GAS BYPASS
E	VALVE-SERVICE Cat #: 68J11 Model/Part #: 68J1101	1	LIQUID
HG KIT	HOT GAS BYPASS KIT Cat #: 79K90 Model/Part #: LB-93143B	1	SUCTION-INC NEXT 2 PARTS
HG KT2	HOT GAS BYPASS KIT Cat #: 93K77 Model/Part #: LB-93156B	1	INC NEXT 3 PARTS
HG KT3	HOT GAS BYPASS KIT Cat #: 48M57 Model/Part #: LB-93143F	1	SUCTION-INC NEXT 3 PARTS
HG KT4	HOT GAS BYPASS KIT Cat #: 48M58 Model/Part #: LB-93156F	1	EVAP-INC NEXT 4 PARTS

CABINET PARTS

Callout	Name	Quantity	Description
	HINGE Cat #: 63K26 Model/Part #: 63K2601	1	CONTROL BOX COVER
	SUPPORT Cat #: 47L80 Model/Part #: LB-89949	1	CONTROL BOX
	COVER Cat #: LB-90097 Model/Part #: LB-90097	1	DIS/GFI
	COVER-CONTROL BOX Cat #: LB-90102 Model/Part #: LB-90102	1	DIS OR GFI BOX
	COVER Cat #: LB-90610 Model/Part #: LB-90610	1	GFI
	COVER Cat #: LB-91545 Model/Part #: LB-91545	1	DIS OR GFI
1	PANEL Cat #: 53M22 Model/Part #: LB-100338	1	ACCESS-COMP
2	POST-CORNER Cat #: 39M25 Model/Part #: LB-100335	1	LEFT-FRONT
3/5	POST-CORNER Cat #: 83M07 Model/Part #: LB-100337	2	LEFT/RIGHT REAR
4	POST-CORNER Cat #: 93M32 Model/Part #: LB-100336	1	RIGHT-FRONT
6	PANEL-TOP Cat #: 45M97 Model/Part #: LB-100340	1	PANEL, TOP
7	GRILLE-DISCHARGE Cat #: 63K60 Model/Part #: 63K6001	1	GRILLE-DISCHARGE
9	GUARD Cat #: 25M6801 Model/Part #: 25M6801	1	"OUTDOOR COIL, SIDE-LEFT"
10	GUARD Cat #: 25M69 Model/Part #: 25M6901	1	"OUTDOOR COIL, REAR"
11	COVER-CONTROL BOX Cat #: 40L53 Model/Part #: LB-89781	1	COVER-CONTROL BOX
11	COVER-CONTROL BOX Cat #: LB-90099 Model/Part #: LB-90099	1	DIS/GFI
13	GUARD	1	"OUTDOOR COIL,

Callout	Name	Quantity	Description
	Cat #: 25M7001 Model/Part #: 25M7001		SIDE-RIGHT"

CONTROL PANEL PARTS

Callout	Name	Quantity	Description
	GFI Cat #: 79J98 Model/Part #: 79J9801	1	15AMP
	COVER Cat #: 86H85 Model/Part #: 86H8501	2	GFI/DIS
C1	CAPACITOR Cat #: 53H05 Model/Part #: 39H6201	1	"12.5MFD,370VAC(460V,575V&INTL)
C1	CAPACITOR Cat #: 53H13 Model/Part #: 39H6401	1	"20MFD,370VAC(208-230V,460V&INTL)
DL33	CONTROL-TIMED OFF Cat #: 49K02 Model/Part #: 49K0201	1	TIMER, MINIMUM RUN
K1	CONTACTOR Cat #: 38113 Model/Part #: P-8-7716	1	"3PDT,24V(208-230V)"
K1	CONTACTOR Cat #: 38393 Model/Part #: P-8-7736	1	"3PDT,24V(460V,575V,& INTL)"
K10	RELAY Cat #: 67K65 Model/Part #: 67K6501	1	"FAN,DPDT,24V"
K167	RELAY Cat #: 39H98 Model/Part #: 39H9801	1	"DPDT,24V"
S48	SWITCH-DISCONNECT Cat #: 93J31 Model/Part #: 93J3101	1	"80AMP,600V"

COOLING PARTS

Callout	Name	Quantity	Description
	MOUNT PKG-COMP Cat #: 74J30 Model/Part #: 74J3001PR	1	MOUNT PKG-COMP
	FITTING PRESS TAP Cat #: 86G64 Model/Part #: 86G6401	5	FITTING, PRESSURE TAP
	HEATER-CRANKCASE Cat #: 99K42 Model/Part #: 99K4201	1	"EXTERNAL(460V,380/420V)"
	HEATER-CRANKCASE Cat #: 99K46 Model/Part #: 99K4601	1	EXTERNAL(575V)
	HEATER-CRANKCASE Cat #: 99K47 Model/Part #: 99K4701	1	EXTERNAL(208/230V
	HARNESS-WIRING Cat #: 91K96 Model/Part #: LB-90103C	1	COMP(208/230V)
	HARNESS-WIRING Cat #: 93K14 Model/Part #: LB-90103D	1	COMP(575V)
	HARNESS-WIRING Cat #: LB-99094 Model/Part #: LB-99094	1	COOLING CTL (P36)(J36)
	HARNESS-WIRING Cat #: 68M30 Model/Part #: LB-99212C	1	O.D. FAN
	DRIER Cat #: 87326 Model/Part #: P-8-10807	1	DRIER
	VALVE CORE Cat #: 66820 Model/Part #: P-8-1897	6	VALVE, CORE
	CAP-SEAL Cat #: 58114 Model/Part #: P-8-3187	2	CAP, BRASS
	SHIELD-RAIN Cat #: 32621 Model/Part #: P-8-6142	1	SHIELD, MOTOR

Callout	Name	Quantity	Description
15	COIL-OUTDOOR Cat #: 28M67 Model/Part #: LB-100948B	1	W/MANIFOLD
18	VALVE-SERVICE Cat #: 68J11 Model/Part #: 68J1101	1	"LIQUID LINE-5/8""
20	VALVE-SERVICE Cat #: 60L52 Model/Part #: 60L5201	1	"SUCTION LINE,1-3/8""
26	FAN Cat #: 45C51 Model/Part #: 45C5101	1	"1/2""BORE,24""DIA,4 BLADE"
29	MOTOR-FAN Cat #: 49L65 Model/Part #: 49L6501	1	"3/4HP,1075RPM,208-230/60/1"
29	MOTOR-FAN Cat #: 49L66 Model/Part #: 49L6601	1	"3/4HP,1075RPM,460/60/1 & INTL"
29	MOTOR-FAN Cat #: 49L67 Model/Part #: 49L6701	1	"3/4HP,1075RPM,575/60/1"
30	BRACKET Cat #: 63K65 Model/Part #: 63K6501	1	MOUNT-MOTOR
35	COMPRESSOR Cat #: 12L31 Model/Part #: 12L3101	1	"7.5TON,460/60/3,COPE"
35	COMPRESSOR Cat #: 12L32 Model/Part #: 12L3201	1	"7.5TON,575/60/3,COPE"
35	COMPRESSOR Cat #: 99K43 Model/Part #: 99K4301	1	7.5TON,208-230/60/3,COPE
35A	COMPRESSOR Cat #: 12L31 Model/Part #: 12L3101	1	"7.5TON,380-420/50/3,COPE"
S11	SWITCH-LO AMBIENT Cat #: 18J74 Model/Part #: 18J7401	1	"OUT 150PSIG, IN 275PSIG"
S4	SWITCH-HI PRESS Cat #: 10M51 Model/Part #: 10M5101	1	CUTOUT 450 PSIG
S87	SWITCH-LO PRESS Cat #: 85C23 Model/Part #: 85C2301	1	"IN 55+5PSIG,OUT 25+5PSIG"

Note:

There are no technical notes for this product.