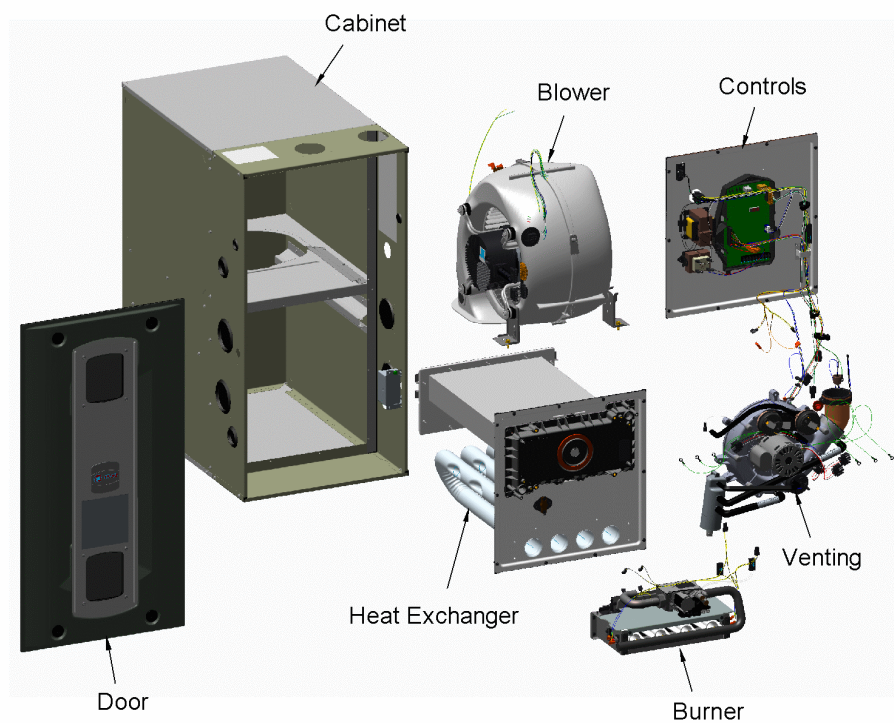


S-SERIES FURNACE

75011132

REV.
A

Downflow



This is a typical illustration. The unit in the field may not appear exactly as shown.

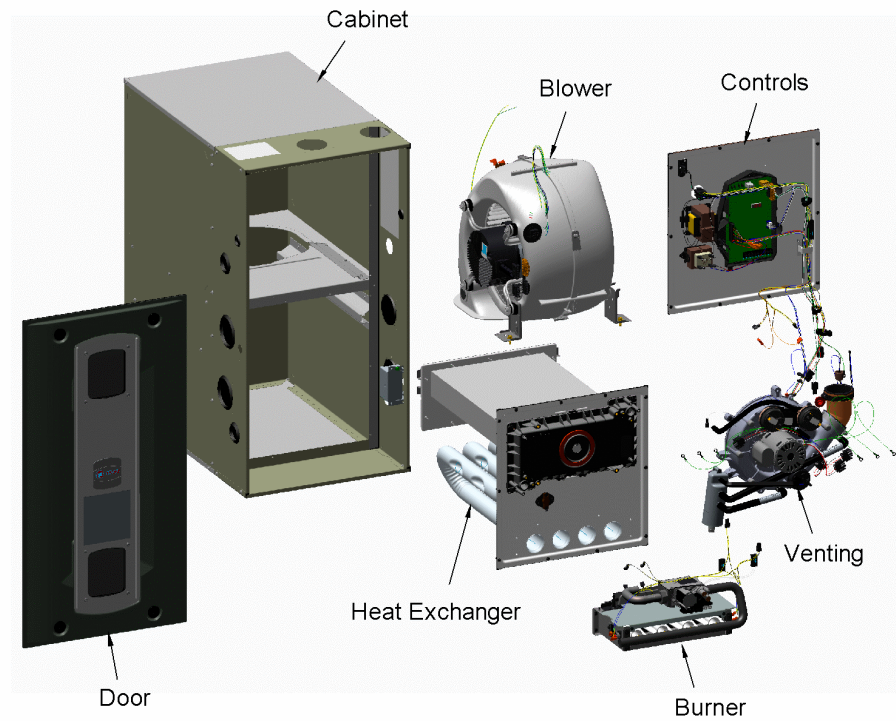
Part No.	Reference No.	Quantity	Description
75011742#S9X2UP2~S	*		BLOWER
75011133#S9X2UP2~S	*		BURNER
75011134#S9X2UP2~S	*		CABINET
75011747#S9X2UP2~S	*		CONTROLS
S9V2ACCY#S9X2UP2~S	*		FIELD INSTALLED ACCESSORIES
75011003#S9X2UP2~S	*		FRONT DOOR PANEL
75011763#S9X2UP2~S	*		HARNESS - BLOWER INDUCER / IGNITER
75011764#S9X2UP2~S	*		HARNESS - CONTROLS
75011765#S9X2UP2~S	*		HARNESS - POWER
75013663#S9X2UP2~S	*		HEAT EXCHANGER
75011115#S9X2UP2~S	*		INDUCER & VENTING
75011116#S9X2UP2~S	*		MODEL NUMBER DESCRIPTION
75011132_S9X2UP2_175496~P	*		S-SERIES FURNACE PARTS LIST
75011131#S9X2UP2~S	*		SHIP WITH COMPONENTS

S-SERIES FURNACE

75011132

REV.
A

Downflow

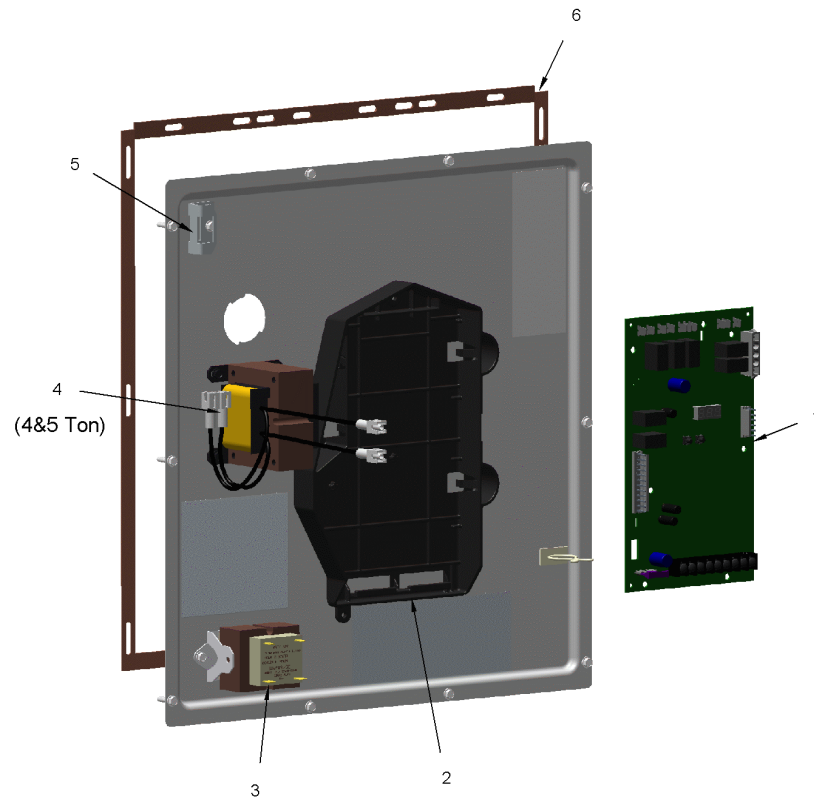


This is a typical illustration. The unit in the field may not appear exactly as shown.

CONTROLS

75011747

REV.
A



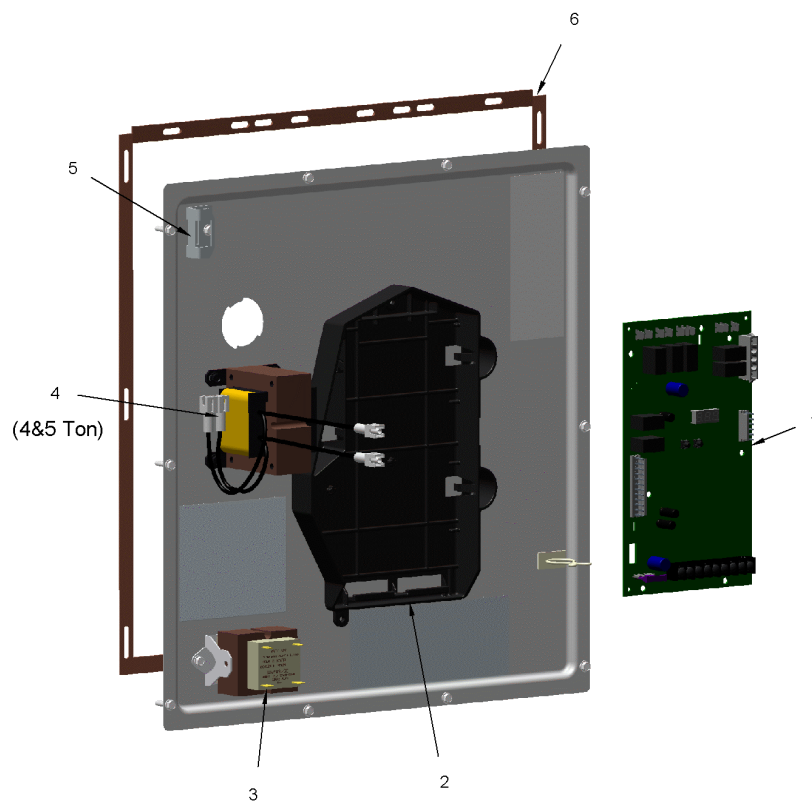
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011747_S9X2UP2_248918~P	*		CONTROLS PARTS LIST

CONTROLS

75011747

REV.
A



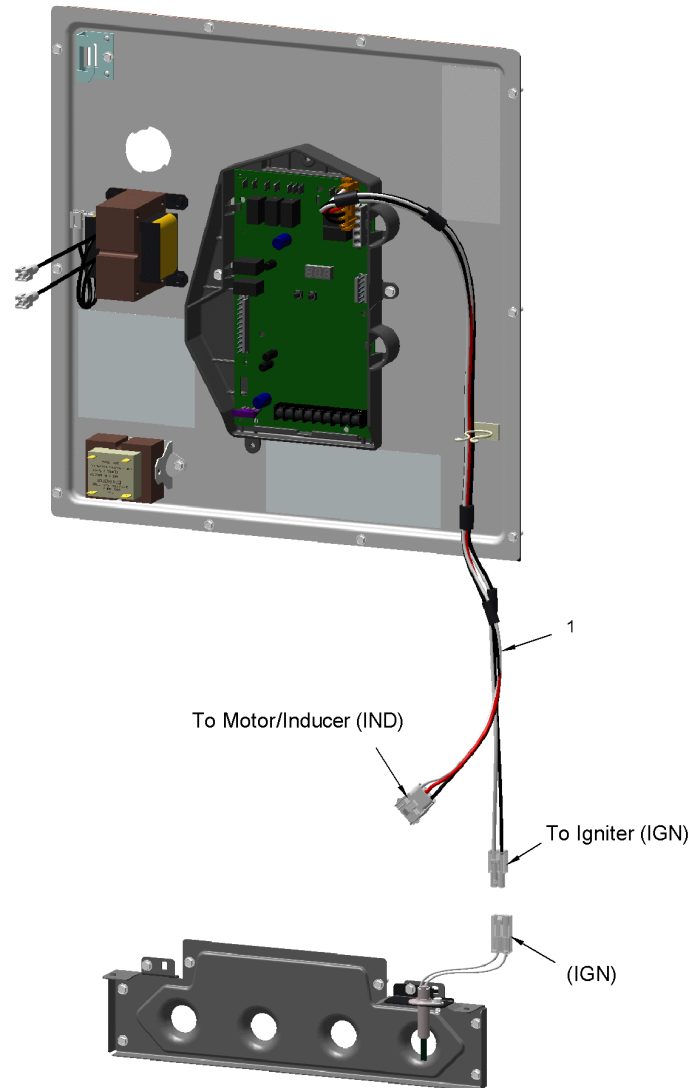
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
BUS00300	*	1	BUSHING; STRAIN RELIEF
CNT07984	1	1	CONTROL; IFC-2-Q9X2
SHD00602	2	1	SHIELD; BRACKET-IFC, SHEET METAL, 5.91 X 9.03
TRR02736	3	1	TRANSFORMER; 115V-24V, 35VA, 60 HZ, CLASS 2
TRR02737	4	1	TRANSFORMER; CHOKE LINE, 12 AMPS RMS AC, 600V
BRK02173	5	1	BRACKET; INNER BLOWER DOOR DISCONNECT SWITCH
GKT04786	6	1	GASKET; VESTIBULE GASKETS, ONE SIZE FITS ALL - TRIM TO FIT

HARNESS - BLOWER INDUCER / IGNITER

75011763

REV.
A



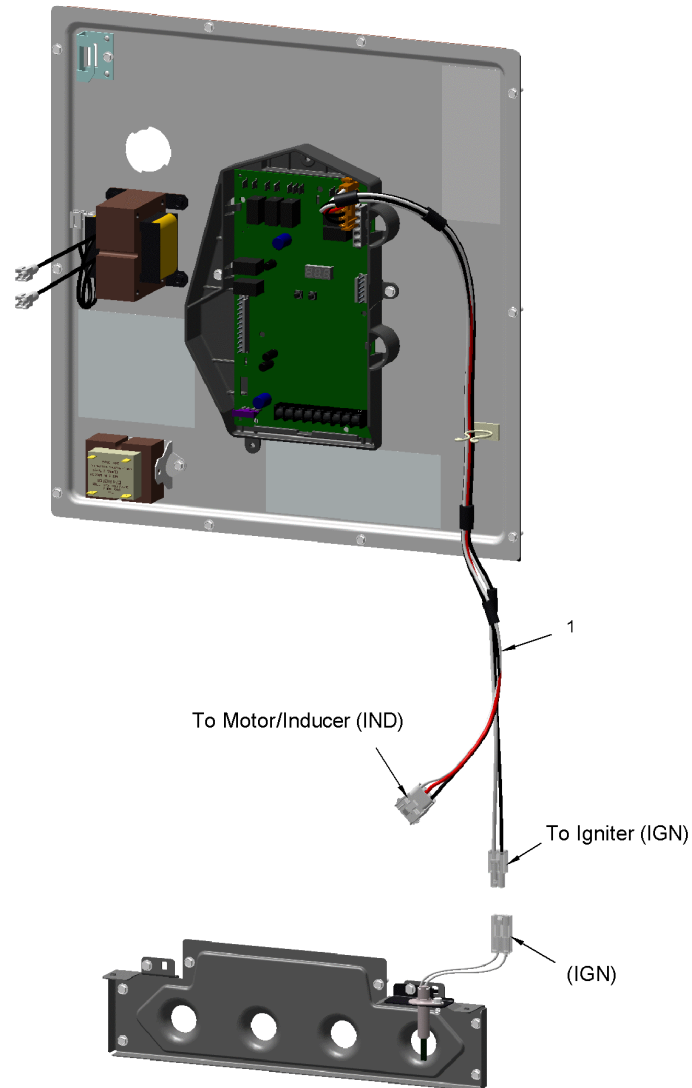
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011763_S9X2UP2_175528~P	*		HARNESS - BLOWER INDUCER / IGNITER PARTS LIST

HARNESS - BLOWER INDUCER / IGNITER

75011763

REV.
A



This is a typical illustration. The unit in the field may not appear exactly as shown.

Parts List Number :75011132#S9X2UP2

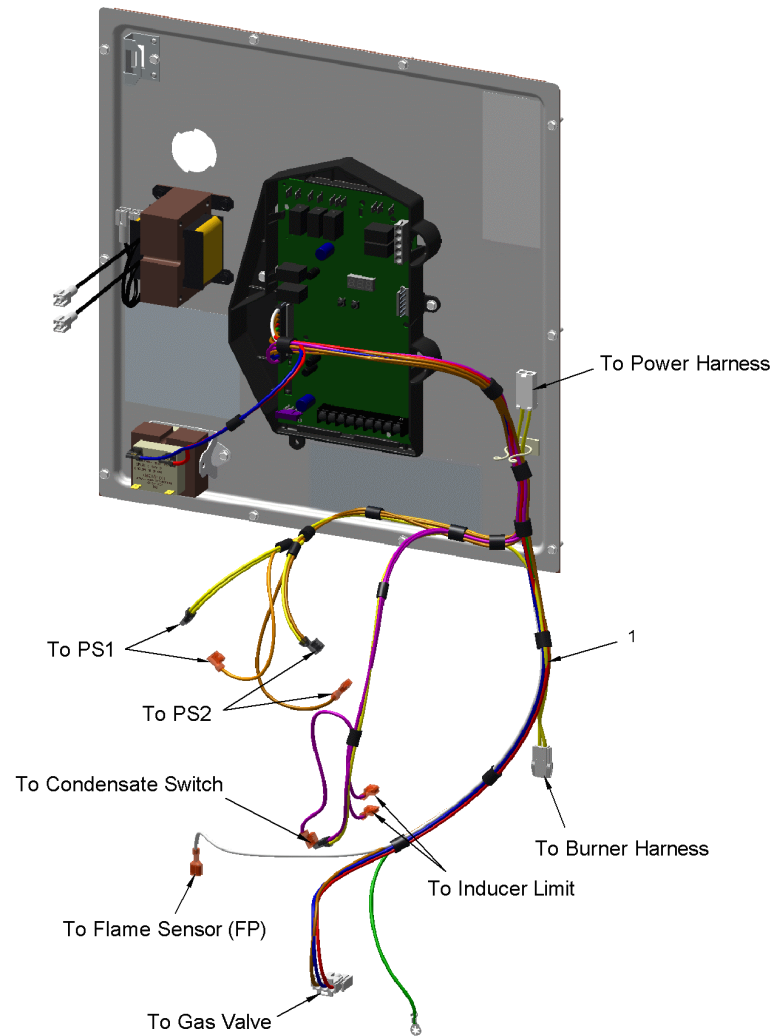
Model Number :S9X2C100D5PSBAA

Part No.	Reference No.	Quantity	Description
WIR07915	1	1	WIRE; HARNESS, BLOWER INDUCER/IGNITER, DOWNFLOW (BLK, RED, WHT WIRES)

HARNESS - CONTROLS

75011764

REV.
A



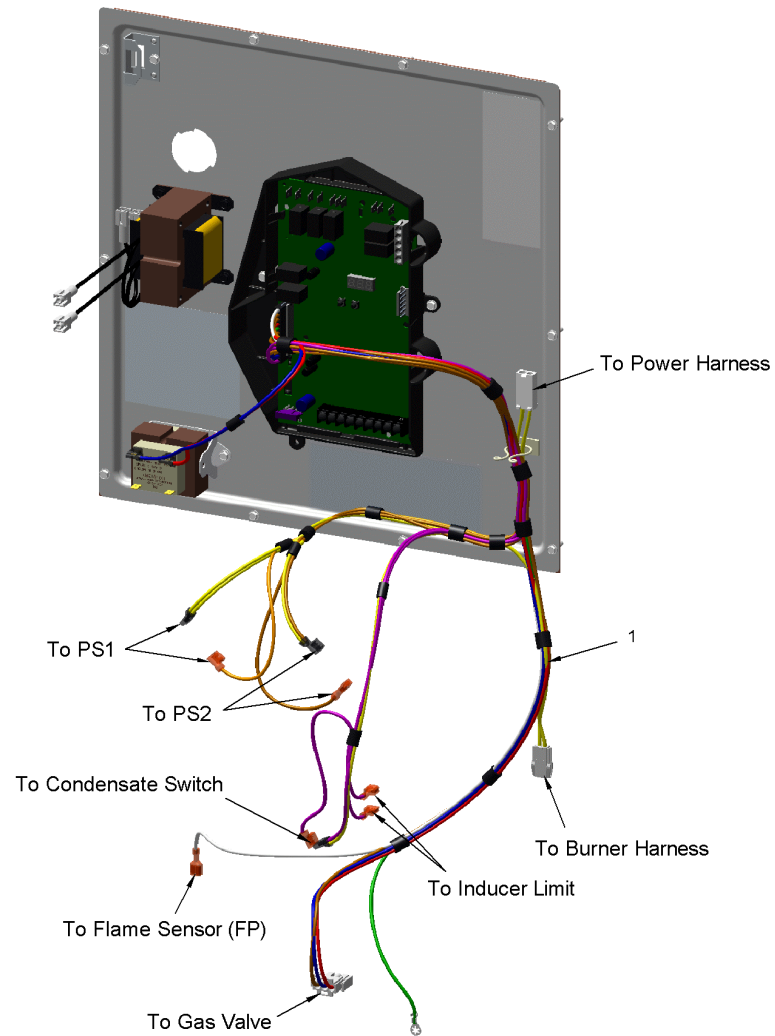
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011764_S9X2UP2_175530~P	*		HARNESS - CONTROLS PARTS LIST

HARNESS - CONTROLS

75011764

REV.
A



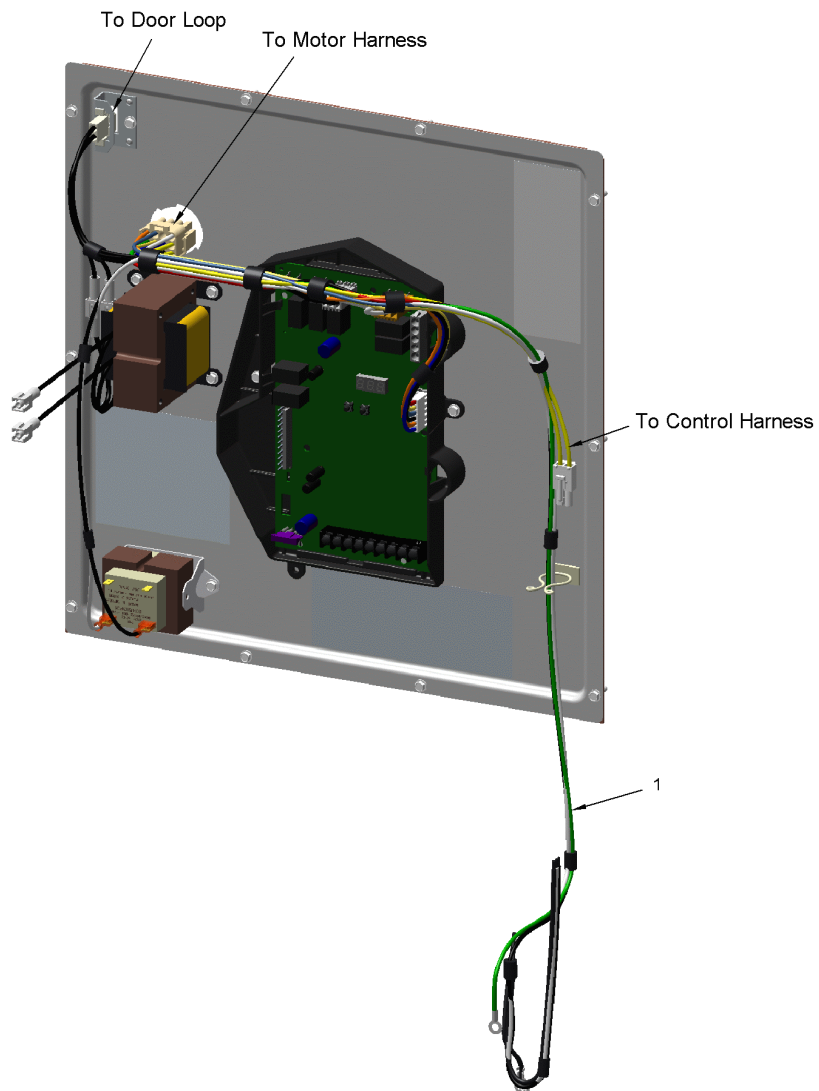
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
WIR07911	1	1	WIRE; HARNESS; CONTROLS, DOWNFLOW (PUR, BLU, YEL, RED, BRN, GRN, ORG, WHT WIRES)

HARNESS - POWER

75011765

REV.
A



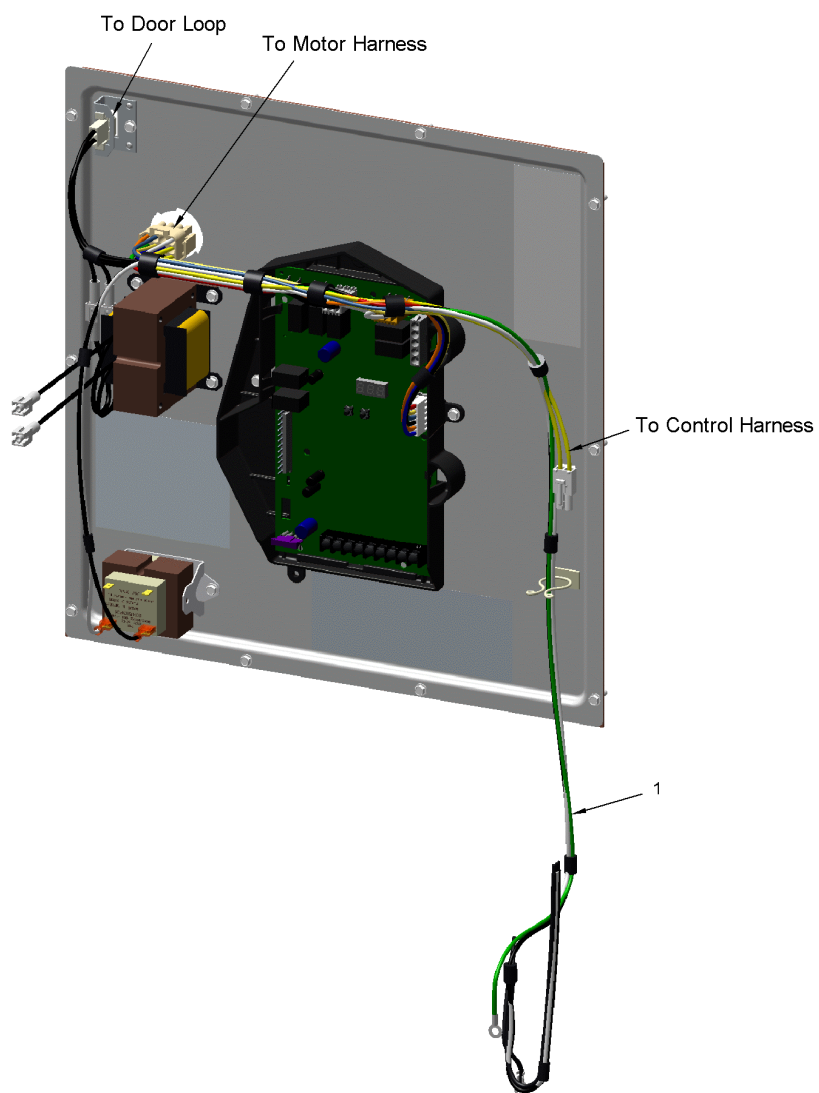
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011765_S9X2UP2_175533~P	*		HARNESS - POWER PARTS LIST

HARNESS - POWER

75011765

REV.
A



This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
WIR08579	1	1	WIRE; HARNESS, POWER, DOWNFLOW. TO: TNS, CONTROL BOARD, CONDENSATE SWITCH, THERMAL LIMIT, BLOWER HARNESS, CONTROLS HARNESS

Part No.	Reference No.	Quantity	Description
S9V2ACCY_S9X2UP2_248923~P	*		FIELD INSTALLED ACCESSORIES PARTS LIST

NO GRAPHIC AVAILABLE

75013702

REV
A

**NO
GRAPHIC
AVAILABLE**

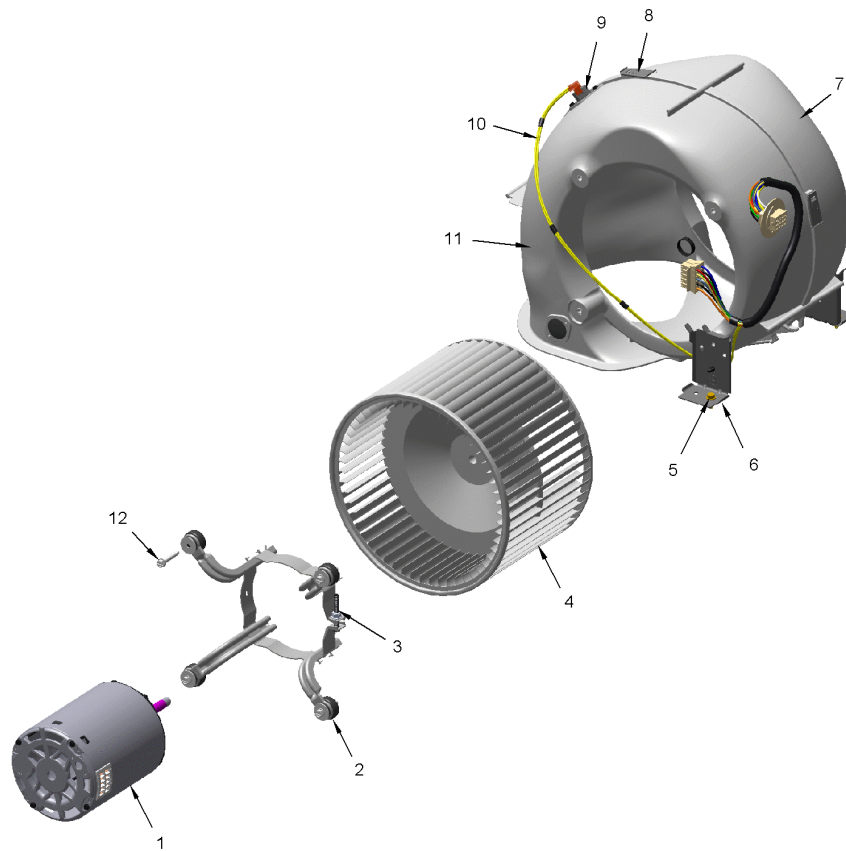
Parts List Number :75011132#S9X2UP2

Model Number :S9X2C100D5PSBAA

Part No.	Reference No.	Quantity	Description
BAYAIR30AVENTA	*	1	VENT; CONCENTRIC VENT KIT, (BAYAIR30AVENTAA)
BAYAIR30CNVENT	*	1	KIT-CONCENTRIC-VENT-CANADA
BAYBASE205	*	1	BASE; SUB ASSEMBLY, DOWNFLOW
BAYCNDTRAP2A	*	1	KIT-2" WATER COLLECTOR
BAYFLTR206	*	1	FILTER; ACCESS DOOR KIT (DOWNFLOW ONLY)
BAYHANG	*	1	HORIZONTAL HANGER KIT
BAYLIFTC	*	1	KIT-DUAL-RETURN-C-SIZE
BAYLPSS400B	*	1	BAYLPSS400B; LP CONVERSION KIT, INCLUDES (6) STAINLESS BURNERS, SEN02662, KIT01495 & KIT07611
BAYMFGH200B	*	1	KIT; LP CONVERSION KIT W/ (6) STAINLESS STEEL BURNERS
BAYSF1255BAA	*	1	1 INCH SLIM FIT BOX WITH 16X25 MERV 4 FILTER
BAYVENT200B	*	1	KIT; SIDE WALL VENT ASSEMBLY
BAYVENTCN200B	*	1	KIT-VENT-SIDE-WALL-CANADA
FLR01604	*	1	FILTER; FRAMED FILTER KIT ASSY (BAYFLTR204)
KIT06444	*	1	KIT; SIDE WALL VENT ASSEMBLY (BAYVENT200B)
VNT00133	*	1	VENT; CONCENTRIC VENT KIT, (BAYAIR30AVENTAA)

BLOWER

75011742

REV.
A

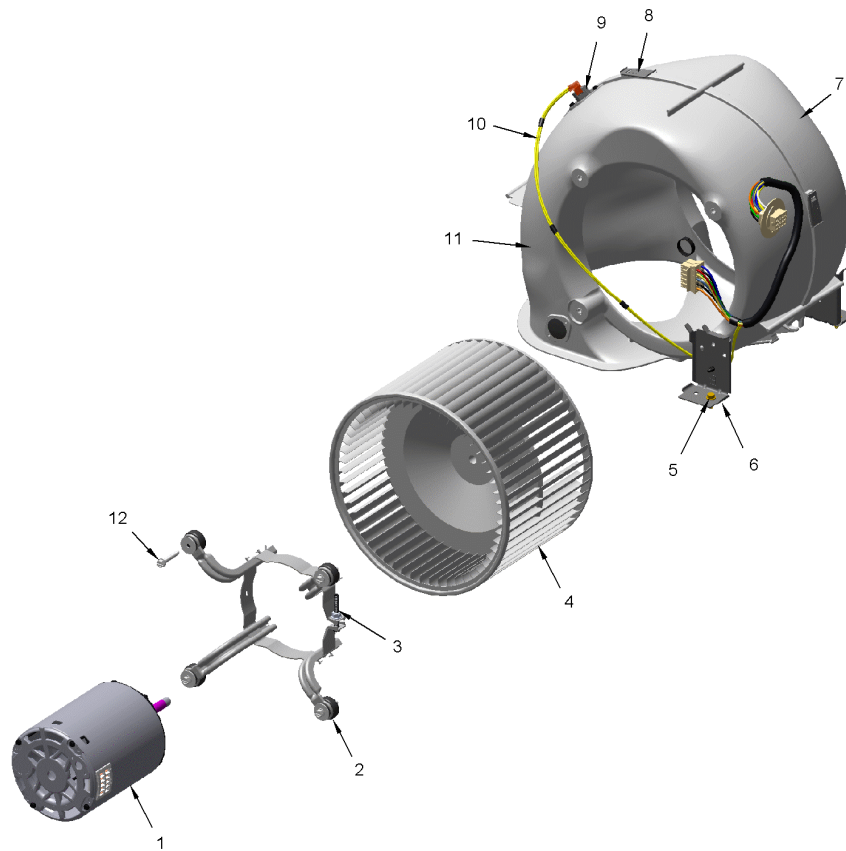
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011742_S9X2UP2_248914~P	*		BLOWER PARTS LIST

BLOWER

75011742

REV.
A



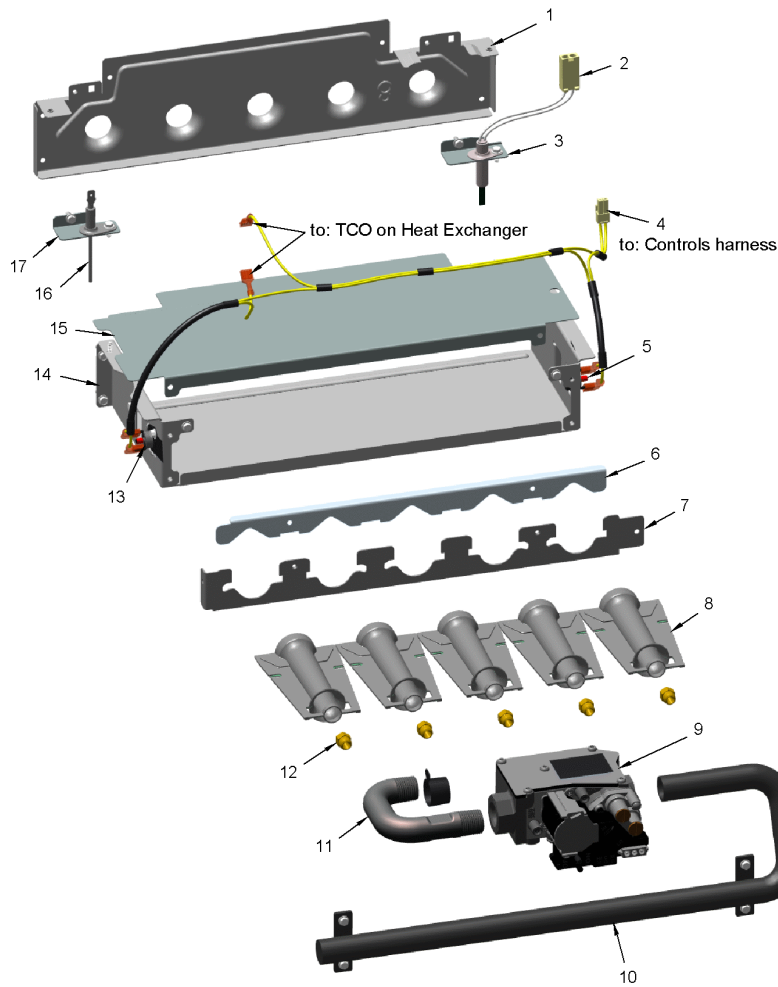
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
MOT19234	1	1	MOTOR; CTM-1HP PROGRAMMED
BND00917	2	1	BAND; BELLY BAND ASSEMBLY, INCLUDES BAND, MOTOR LEGS, MOUNTING HARDWARE
BLT01015	3	1	BOLT; BELLY BAND, 1/4-20 UNC-2B, 3/8 HEX WASHER HEAD
WHL03316	4	1	WHEEL; BLOWER, 11.93 OD DIA, 10.68 WIDTH, 0.50 IN BORE, CW
SCR01011	5	3	SCREW; 1/4-20 C HXW 5/8 S N
BRK04573	6	2	BRACKET; BLOWER DECK MOUNT, 3.78 X 2.51 X 2.19
HUS04195	7	1	HOUSING; BLOWER, MOLDED HALF, LEFT SIDE, 18.24 X 15.37 X 8.79
CLP01123	8	4	CLIP; CLEAT-BLOWER
SWT03981	9	1	SWITCH; REVERSE FLOW, OPEN AT 95F, CLOSE AT 85F
WIR08571	10	1	WIRE; HARNESS, POWER, DOWNFLOW, CTM BLOWER, REVERSE AIR FLOW SWITCHES (RAF)
HUS04194	11	1	HOUSING; BLOWER, MOLDED HALF, RIGHT SIDE, 18.24 X 15.37 X 8.92
SCR02112	12	4	SCREW; ASSEMBLY-MOTOR MOUNT

BURNER

75011133

RP
A



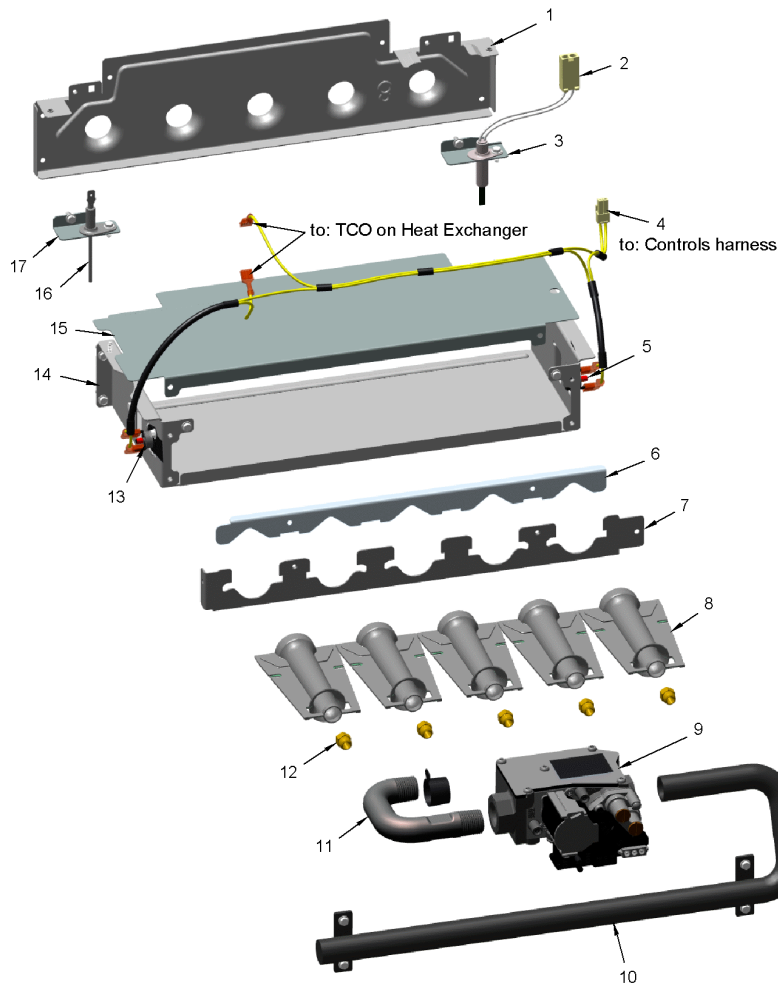
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011133_S9X2UP2_248913~P	*		BURNER PARTS LIST

BURNER

75011133

RP
A

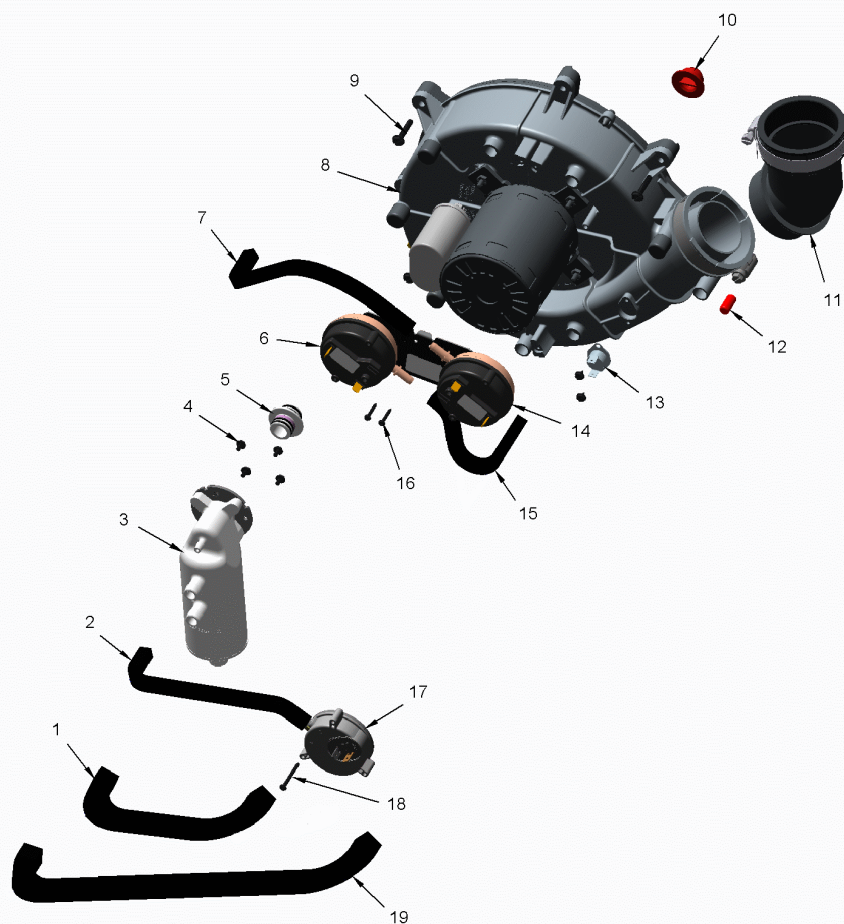


This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
IGN00152	2	1	MIN=12/12 IGNITER; SILICON-NITRIDE, 120V, INCLUDES BRACKET AND SCREWS
BRK04580	3	1	BRACKET; IGNITER, 2.063 X 0.875 X 0.456
WIR08573	4	1	WIRE; HARNESS, DOWNFLOW, FROM CONTROLS HARNESS TO FLAME ROLLOUT SWITCHES AND THERMAL LIMITS, YELLOW WIRES
SWT03967	5	1	SWITCH; FLAME ROLLOUT, 190F OPEN, 5.8 FLA, 34.8 LRA AT 120 VAC, 24 VAC, MAN RESET 100F, AUTO RESET -31F, FIXED TEMP THERMOSTAT AND NON-ADJ
CMP01468	6	1	CLAMP; BURNER-5
HLD00628	7	1	HOLDER; 5 BURNER, 14.875 X 1.531
BNR01233	8	5	BURNER; 0.50 ID INSHOT BURNER, NATURAL GAS, STAINLESS STEEL, 2.75 X 4.50
VAL09030	9	1	VALVE; GAS, NON DIRECT VENT 2 STAGE, 1/2-14 NPT, 24V, 50/60 HZ, "J" SERIES
MFD01445	10	1	MANIFOLD; 5
PIP02095	11	1	PIPE; U-BEND, STEEL, 1/2-14 NPT, 3.42 X 2.00
ORF01427	12	5	ORIFICE; SPUD, DRILL #45, BRASS
SWT03968	13	1	SWITCH; FLAME ROLLOUT, 190F OPEN, 5.8 FLA, 34.8 LRA AT 120 VAC, 24 VAC, MAN RESET 100F, AUTO RESET -31F, FIXED TEMP THERMOSTAT AND NON-ADJ
BOX02754	14	1	BOX; BURNER, 5.74 X 15.33 X 2.63
PLT05661	15	1	PLATE; 5 BURNER, 15.33 X 5.61
SEN02400	16	1	SENSOR; FLAME, NIKROTHAL 80 ELECTRODE, FOR NATURAL GAS
BRK04581	17	1	BRACKET; FLAME SENSOR, 2.063 X 0.875 X 0.456

7501115

REV	
A	



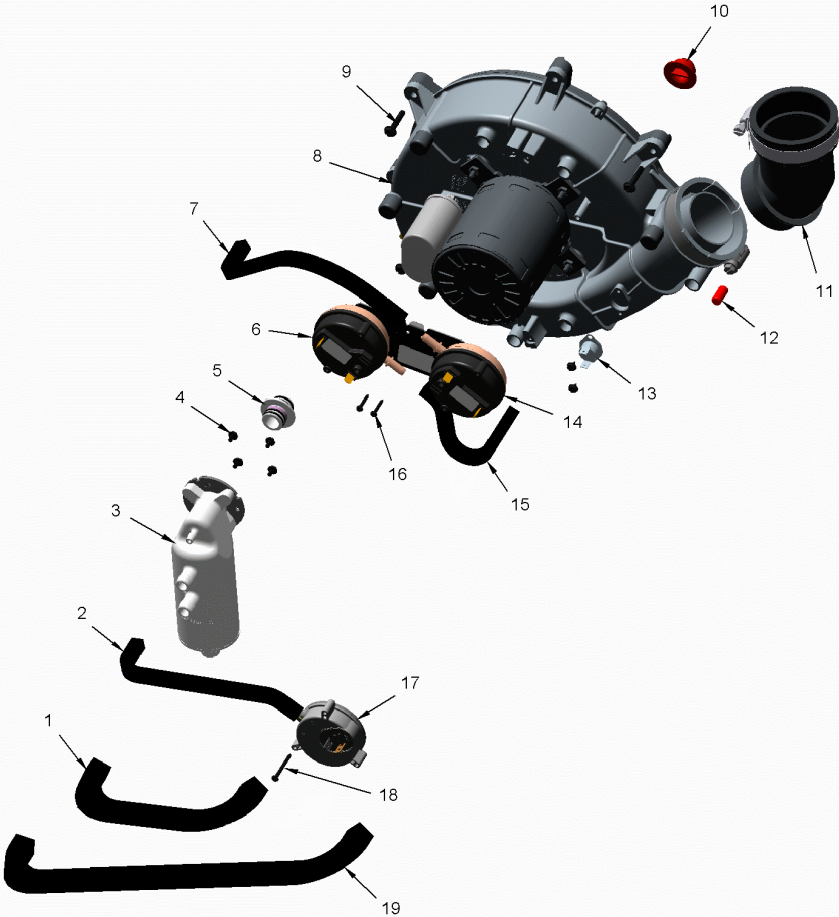
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011115_S9X2UP2_175504~P	*		INDUCER & VENTING PARTS LIST

INDUCER & VENTING

75011115

REV
A



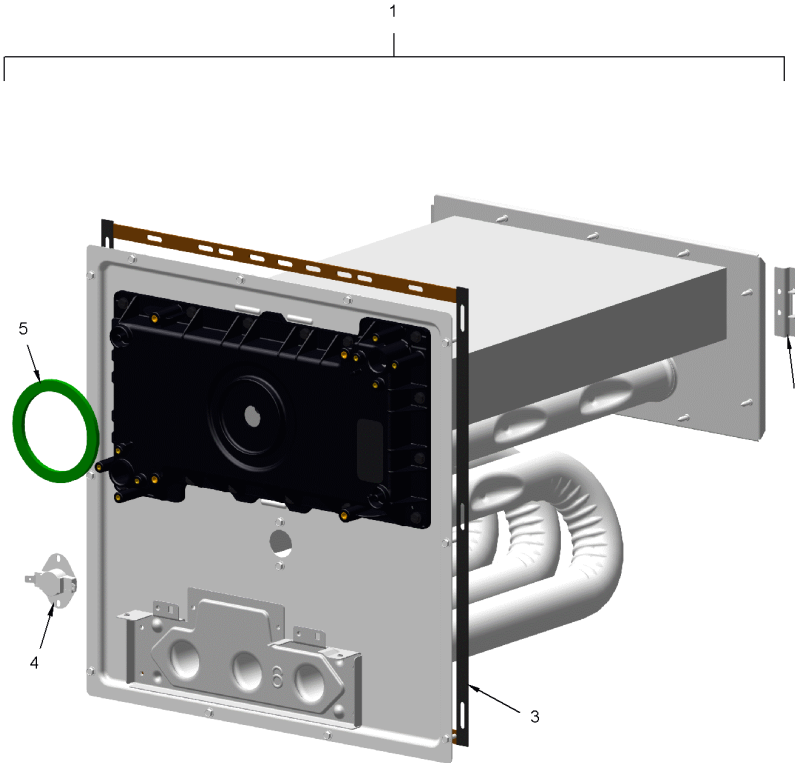
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
HSE01890	1	1	HOSE; CONDENSATE, BLACK EPDM, 10.00 L, 0.475 ID
HSE01882	2	1	HOSE; PRESSURE SWITCH, BLACK EPDM RUBBER, 0.225 ID X 18.00 L
SEP00285	3	1	SEPARATOR; ASSEMBLY-DOWNFLOW, INCLUDES TRAP, ADAPTERS, O-RINGS AND SCREWS
SCR02521	4	6	SCREW; 6-32 X 1/4, 1/4 HX WASHER HEAD, SLOTTED, STEEL
ADP01426	5	1	ADAPTER; PVC PLASTIC, 0.718 ID, 1.20 ID
RNG02446	5	4	RING; O-RING, 0.55 ID, EPDM RUBBER
SWT03924	6	1	SWITCH; PRESSURE, SPDT, 28VA PILOT DUTY AT 24 VAC, 125VA PILOT DUTY AT 120VAC, SNAP ACTING CONTACTS, OPR TEMP RANGE: -40 TO 190F, 0.20 DEG W.C.
HSE01884	7	1	HOSE; HIGH PRESSURE, BLACK EPDM RUBBER, 0.225 ID X 12.00 L
BLW01401	8	1	BLOWER; INDUCER, 2 STAGE, 115V, 60 HZ, 3300/2345 RPM, 5 MFD CPT AT 370 VAC, INCLUDES GASKET & SCREWS
SCR02472	9	3	SCREW; 10-32 MACHINE SCREW, 5/16 SLOTTED HEX WASHER
PLU01271	10	1	PLUG; CONDENSATE, 0.77 OD X 0.50 ID
ELL01525	11	1	ELBOW; BLACK, WITH BOOT AND CLAMP
CAP01301	12	1	CAP; PRESSURE, BLACK VINYL, 0.25 ID X 0.625 L
SWT03927	13	1	SWITCH; BLOWER INDUCER LIMIT SWITCH, 155F OPEN, 95F CLOSE
SWT03992	14	1	SWITCH; PRESSURE, SPST, 28VA PILOT DUTY AT 24 VAC, 125VA PILOT DUTY AT 125VAC, SNAP ACTING CONTACTS, OPERATING TEMP RANGE: -40 TO 190F, .70 DEG W.C.
HSE01885	15	1	HOSE; PRESSURE, 0.225 ID X 7.0 L, PS1
SCR02512	16	2	SCREW; 4-24 X 1/2, 3/16 HX WASHER HEAD, #1 PHILLIPS, TYPE AB, CLEAR ZINC PLATE
SWT03926	17	1	SWITCH; CONDENSATE, POS PRESSURE, SPST, 28VA PILOT DUTY AT 24 VAC, 125VA PILOT DUTY AT 125VAC, SNAP ACTING CONTACTS, OPERATING TEMP RANGE: -40 TO 185F
SCR02473	18	1	SCREW; 4-24 X 1, TYPE AB, 3/16 HEX WASHER, #1 PHILLIPS
HSE01887	19	1	HOSE; BLOWER INDUCER, CONDENSATE, BLACK EPDM, 17.00 L, 0.475 ID

HEAT EXCHANGER

75013663

RP
A



The Thermal Limit Switch (TCO) is not included with the Heat Exchanger.

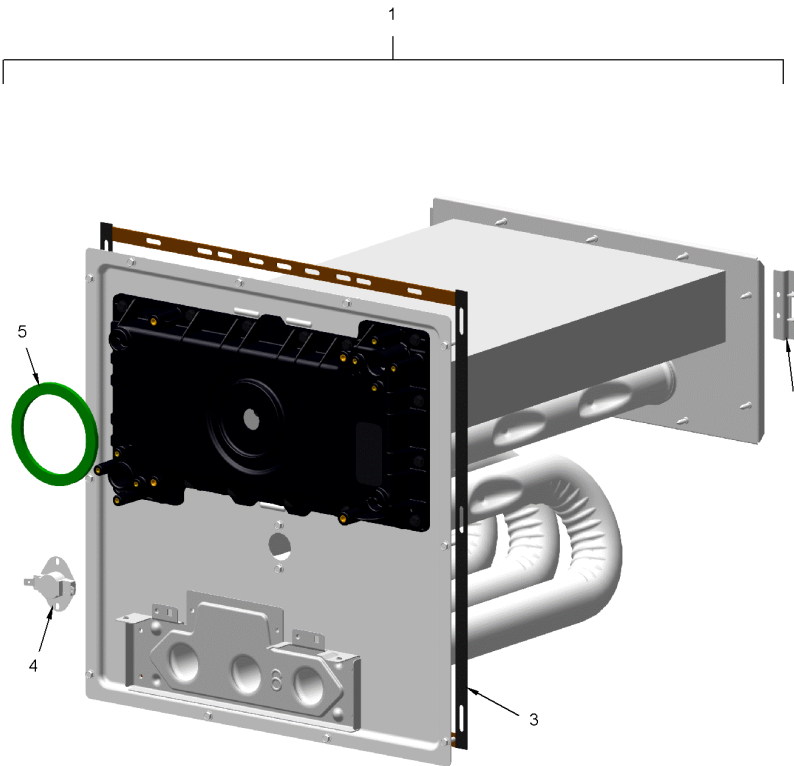
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75013663_S9X2UP2_248921~P	*		HEAT EXCHANGER PARTS LIST

HEAT EXCHANGER

75013663

RP
A



The Thermal Limit Switch (TCO) is not included with the Heat Exchanger.

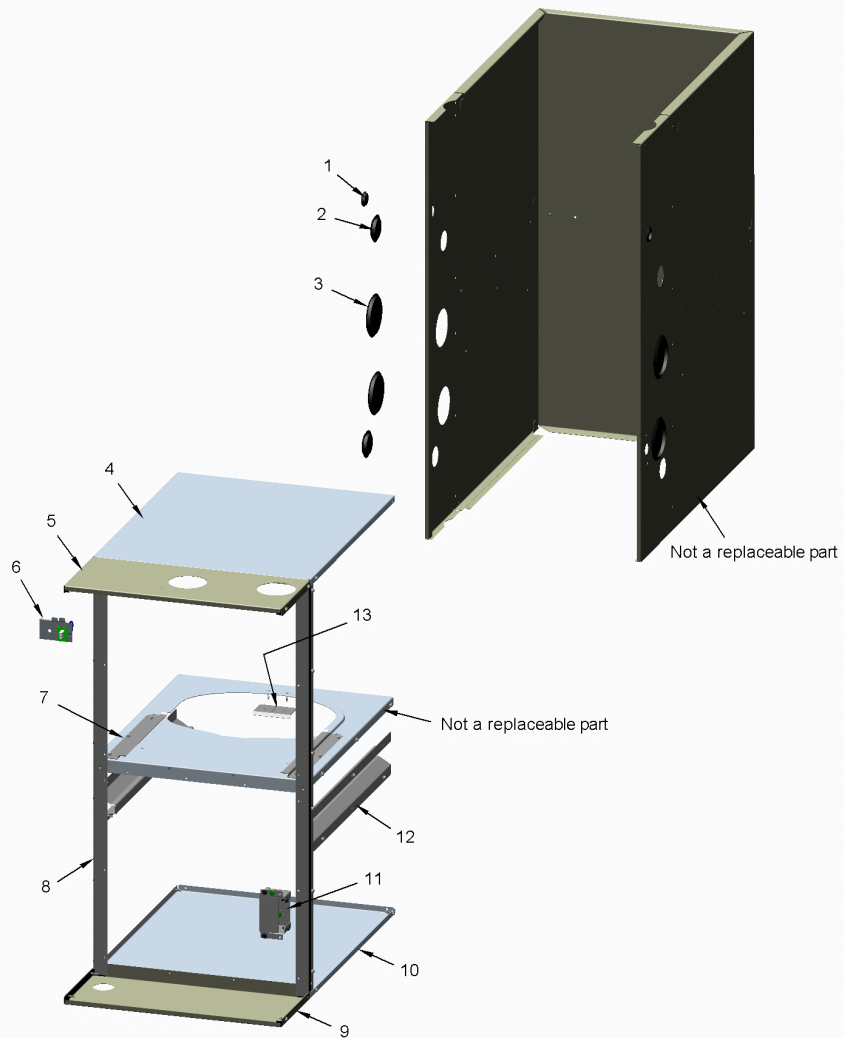
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
EXC02926	1	1	EXCHANGER; HX-ASM-C100
BRK04574	2	2	BRACKET; HX HOT HEADER SUPPORT, 2.50 X 1.00
GKT05000	3	1	GASKET; VESTIBULE GASKETS, ONE SIZE FITS ALL - TRIM TO FIT
SWT03984	4	1	SWITCH; THERMAL, OPEN AT 130F, CLOSE AT 100F
GKT04780	5	1	GASKET; BLOWER INDUCER, GREEN SILICONE, 3.70 OD X 2.90 ID

CABINET

75011134

REV.
A



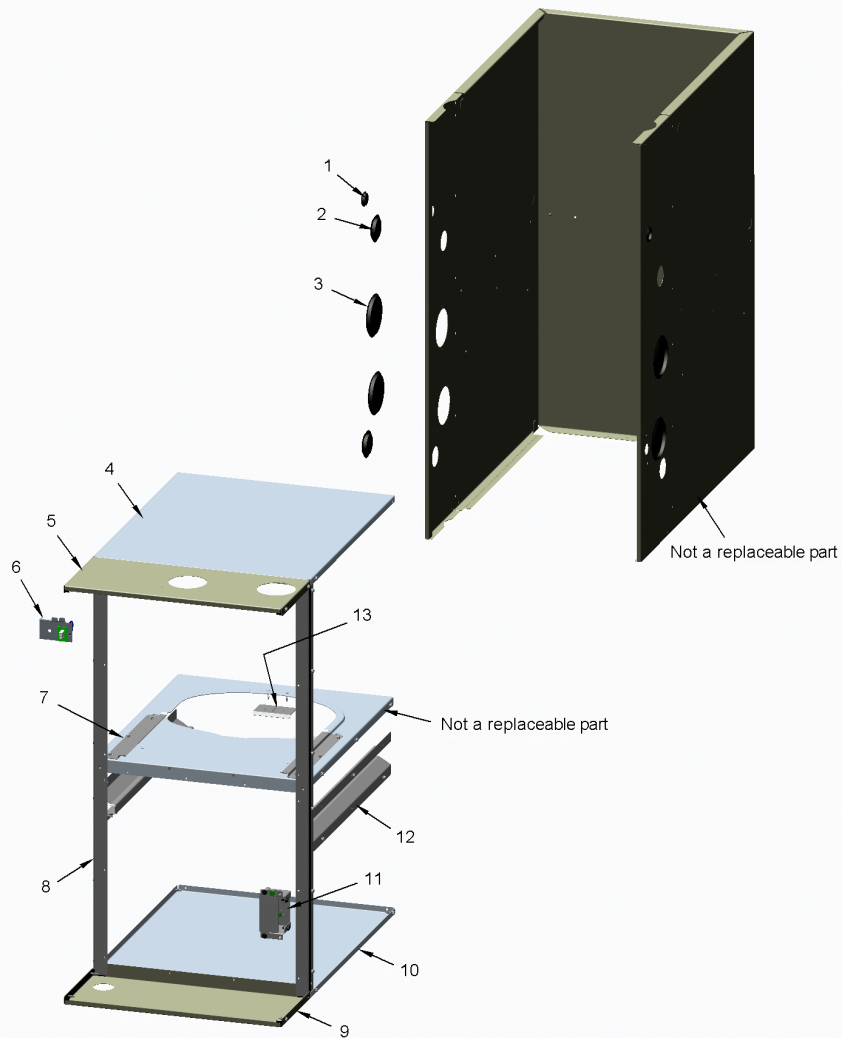
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011134_S9X2UP2_175515~P	*		CABINET PARTS LIST

CABINET

75011134

REV.
A



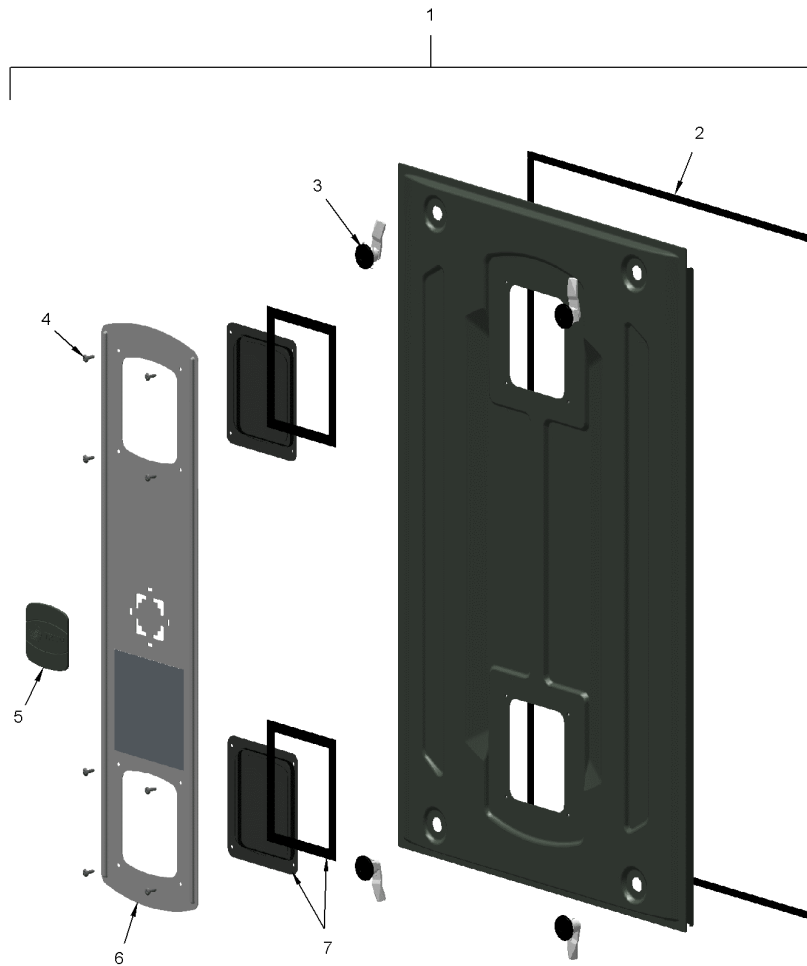
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
PAI00074	*	1	PAINT; SPRAY, SLATE GREY, FULL GLOSS(88) (SHIPPING UOM 12 OZ HAZ)
PLU01273	1	3	PLUG; ELECTRICAL, 1.0 INCH, BLACK PLASTIC
PLU01272	2	2	PLUG; GAS CONDENSATE, 1.5 INCH, BLACK PLASTIC
PLU01269	3	4	PLUG; VENTING, 3.40 OD, 2.78 ID, BLACK PLASTIC
PNL32371	4	1	PANEL; BOTTOM, 20.92 X 21.08
SUP05954	5	1	SUPPORT; CROSSMEMBER, BOTTOM, 21.08 X 7.17
BRK04571	6	1	BRACKET; ASSEMBLY. INCLUDES BOTH DOOR SWITCH BRACKETS AND 2 PIN WIRE HARNESS
WIR05160	6	1	WIRE; HARNESS, 2 PIN DF, 5 INCH BLACK WIRE
RAL01160	7	2	RAIL; BLOWER DECK, 10.65 X 1.64
SUP05943	8	2	SUPPORT; SIDE, 33.74 X 1.07 X 1.07
SUP05948	9	1	SUPPORT; CROSSMEMBER, TOP, 21.08 X 7.17
PNL32371	10	1	PANEL; BOTTOM, 20.92 X 21.08
BOX02750	11	1	BOX; ASSEMBLY, JUNCTION, INCLUDES TOP, BASE, SCREWS & BUSHING
RAL01161	12	2	RAIL; HEAT EXCHANGER, 19.15 X 3.47
RTR00985	13	1	RETAINER; BLOWER, 3.00 X 1.85

CABINET DOOR

75011003

REV.
A



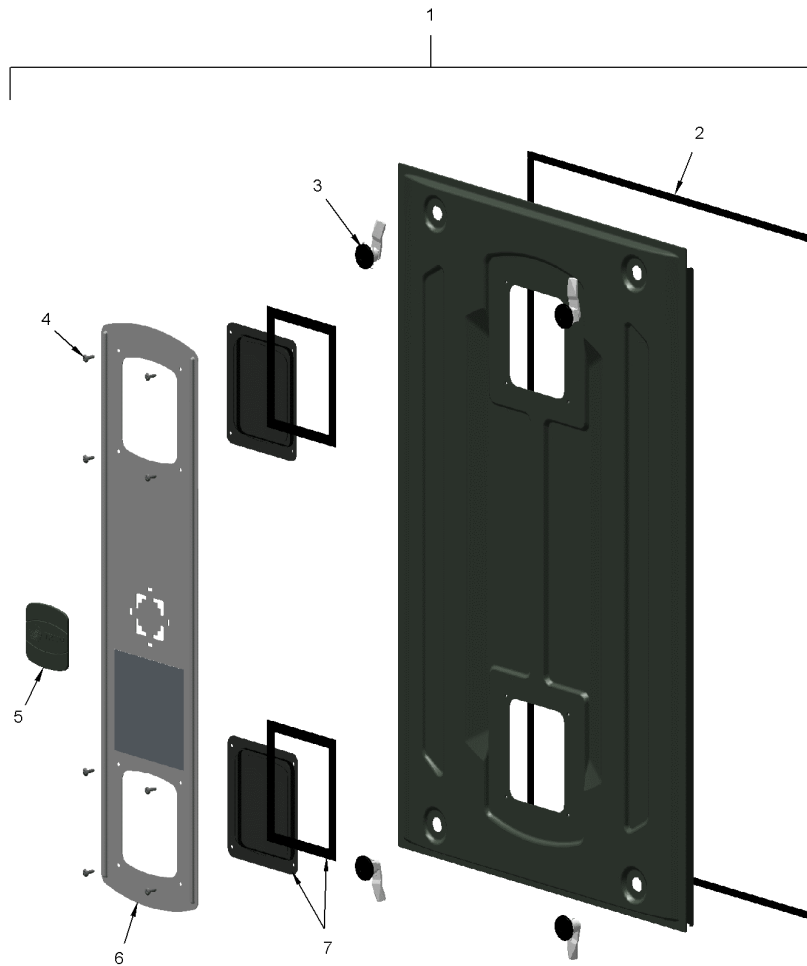
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011003_S9X2UP2_175499~P	*		FRONT DOOR PANEL PARTS LIST

CABINET DOOR

75011003

REV.
A



This is a typical illustration. The unit in the field may not appear exactly as shown.

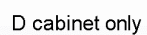
Part No.	Reference No.	Quantity	Description
PAI00248	*	1	PAINT; 12 OZ SPRAY, ANTHRACITE GRAY (SHIPPING UOM 12 OZ HAZ)
DOR04270	1	1	DOOR; ASSEMBLY, INCLUDES LATCH, SIGHT GLASS, DOOR OVERLAY, BADGES, 21 X 34
GKT04783	2	1	GASKET; DOOR GASKETS, TOP/BOTTOM X 2, SIDES X 2, ONE SIZE FITS ALL - TRIM TO FIT
LAT01007	3	1	LATCH; DOOR, STEEL, WITH GASKET
SCR02475	4	8	SCREW; 8-18, TRUSS DRIVE STYLE, TYPE B BLUNT TIP
PLT05664	5	1	PLATE; TRANE BADGE, 3.17 X 3.00
PLT05665	5	1	PLATE; AMERICAN STANDARD BADGE, 3.17 X 3.00
PLT05663	6	1	PLATE; DOOR OVERLAY, 28.77 X 7.00
GLS01089	7	1	GLASS; ASSEMBLY, INCLUDES SITE-GLASS, GASKET, 8 SCREWS



Part No.	Reference No.	Quantity	Description
75011131_S9X2UP2_175511~P	*		SHIP WITH COMPONENTS PARTS LIST

75011131

REV	
A	



This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
TUB13975	1	1	TUBE; CONDENSATE DRAIN, INCLUDES CLAMPS, ADAPTER AND COUPLING
GRM01059	3	2	GROMMET; CONDENSATE GAS, BLACK 0.99 ID X 2.0 OD
KIT17675	4	1	KIT; 2 INCH INLET ADAPTOR (ADP01052) AND GASKET (GKT03082)
PLU01267	5	1	PLUG; GAS CONDENSATE, 2.17 OD, 1.675 ID, BLACK PLASTIC
PLU01273	6	1	PLUG; ELECTRICAL, 1.0 INCH, BLACK PLASTIC
GRM01051	7	1	GROMMET; TRAP, 3.46 OD X 2.00 ID, PVC
KIT17674	8	1	KIT; OUTLET ADAPTOR WITH CLAMP AND GASKET

Part No.	Reference No.	Quantity	Description
75011116_S9X2UP2_175509~P	*		MODEL NUMBER DESCRIPTION PARTS LIST

MODEL NUMBER DESCRIPTION		75011116	RB B
S-SERIES FURNACE			
Example Model Number: S 9 V 2 B 0 8 0 U 3 P S A A A 1 - - - 5 - - - 10 - - - 15 Digit 1 – Level S = Series L = 14 ng/J Ultra-Low NOx Digit 2 – AFUE 8 = 80% 9 = 90% or higher Digit 3 – Blower Type B = Builder Series (May be PSC or CTM) P = PSC X = CTM V = Variable Speed Digit 4 – Gas Valve Stages 1 = SingleStage 2 = 2 Stage M = Modulating Digit 5 – Cabinet Width A = 14.5 wide B = 17.5 wide C = 21.0 wide D = 24.5 wide Digits 6,7,8 – BTU input 080 = 80,000 BTUH Digit 9 – Poise Options U = 3 way D = Dedicated Downflow M = 4 Way Poise Digit 10 – Airflow Capacity for Cooling 2 = 2 Tons 3 = 3 Tons 4 = 4 Tons 5 = 5 Tons Digit 11 – Inducer Type P = PSC X = CTM V = Variable Speed Digit 12 – Communicating capability S = 24 Volt C = Communicating System Control T = 24 Volt, 40ng/J NOx D = Communicating System Control, 40ng/J NOx Digit 13 – Major Design Change Digit 14 – Minor Design Change Digit 15 – Service Digit Change			
		1 of 1	

