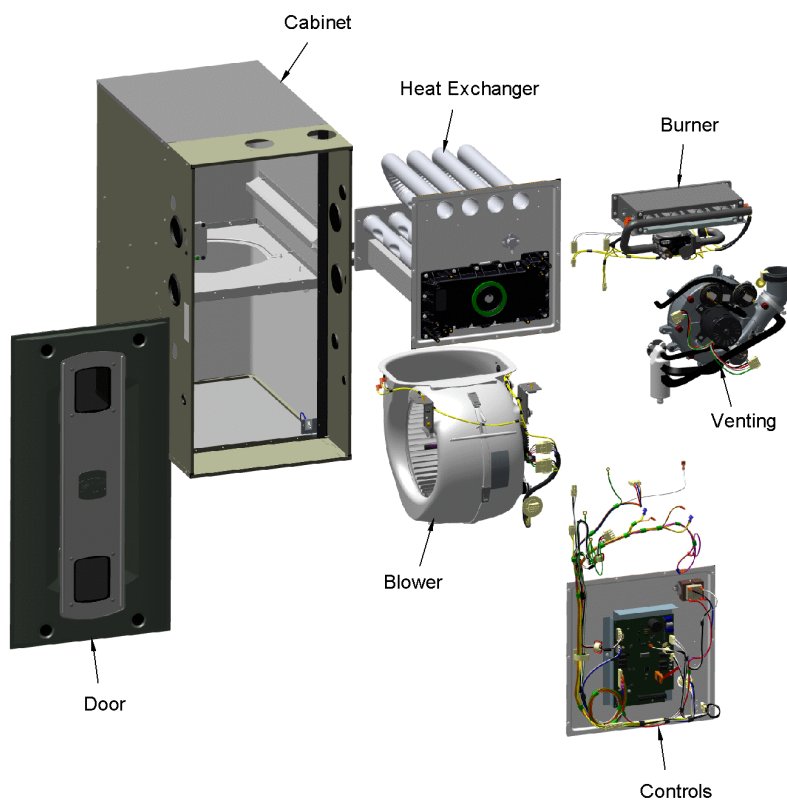


S-SERIES FURNACE

75012551

RP
A

Upflow



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

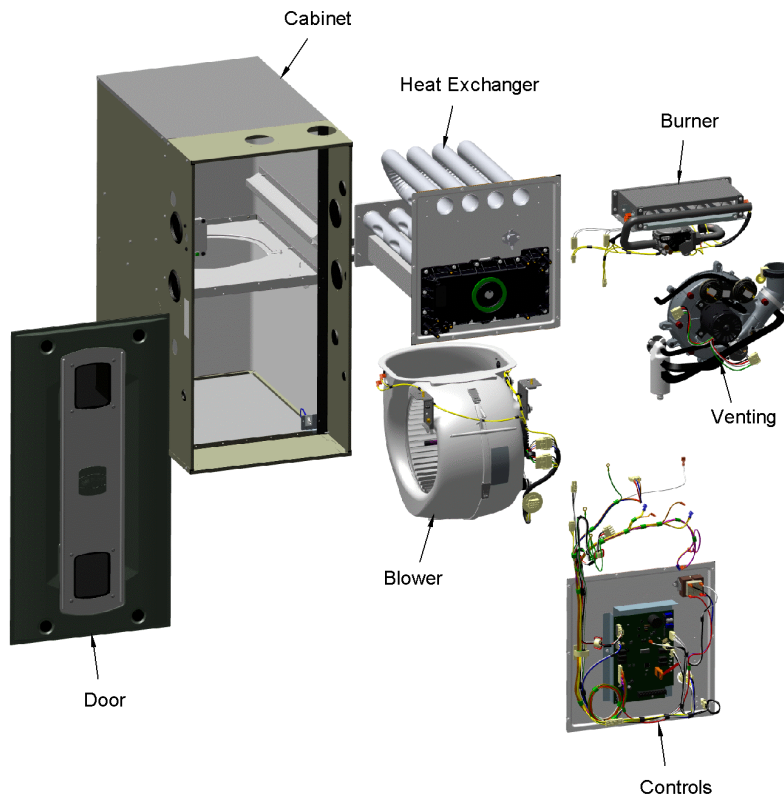
Part No.	Reference No.	Quantity	Description
75011091#S9V2UP3~S	*		BLOWER
75011113#S9V2UP3~S	*		BURNER
75010934#S9V2UP3~S	*		CABINET
75012553#S9V2UP3~S	*		CONTROLS
75011003#S9V2UP3~S	*		FRONT DOOR PANEL
75012556#S9V2UP3~S	*		HARNESS - CONTROLS
75012555#S9V2UP3~S	*		HARNESS - INDUCER / IGNITOR
75012559#S9V2UP3~S	*		HARNESS - POWER
75011114#S9V2UP3~S	*		HEAT EXCHANGER
75012560#S9V2UP3~S	*		INDUCER & VENTING
75011116#S9V2UP3~S	*		MODEL NUMBER DESCRIPTION
S9V2ACCY#S9V2UP3~S	*		OPTIONAL ACCESSORIES
75012551_S9V2UP3_233741~P	*		S-SERIES FURNACE PARTS LIST
75011131#S9V2UP3~S	*		SHIP WITH PARTS

S-SERIES FURNACE

75012551

RP
A

Upflow

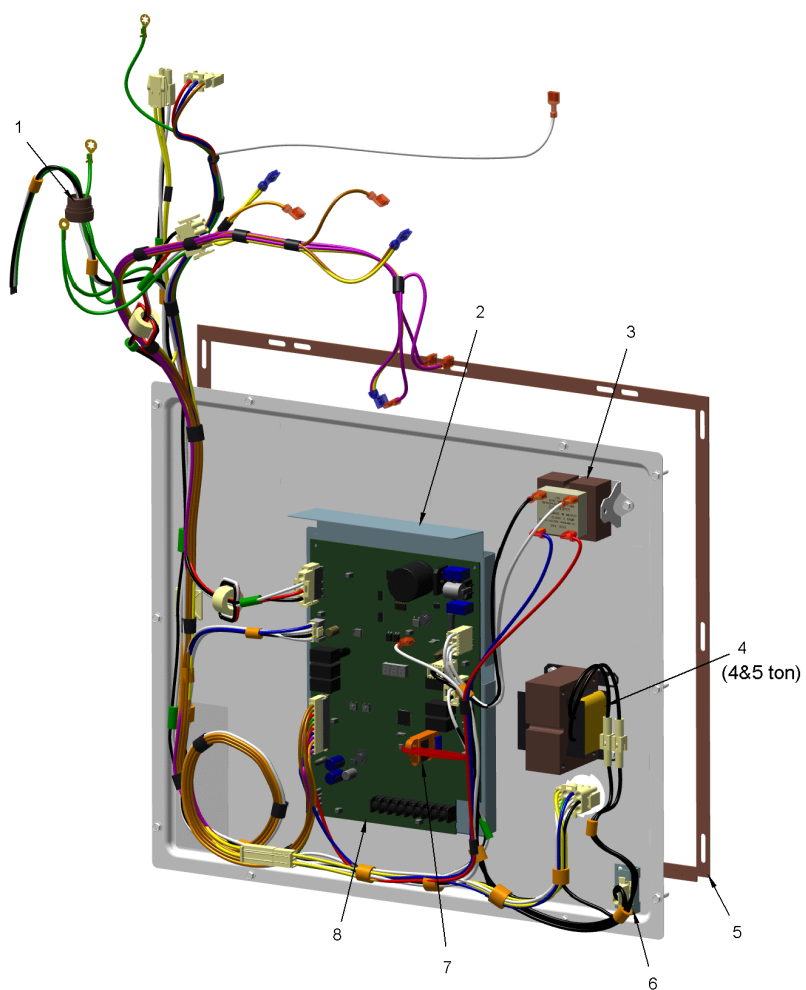


This is a typical illustration. The unit in the field may not appear exactly as shown.

CONTROLS

75012553

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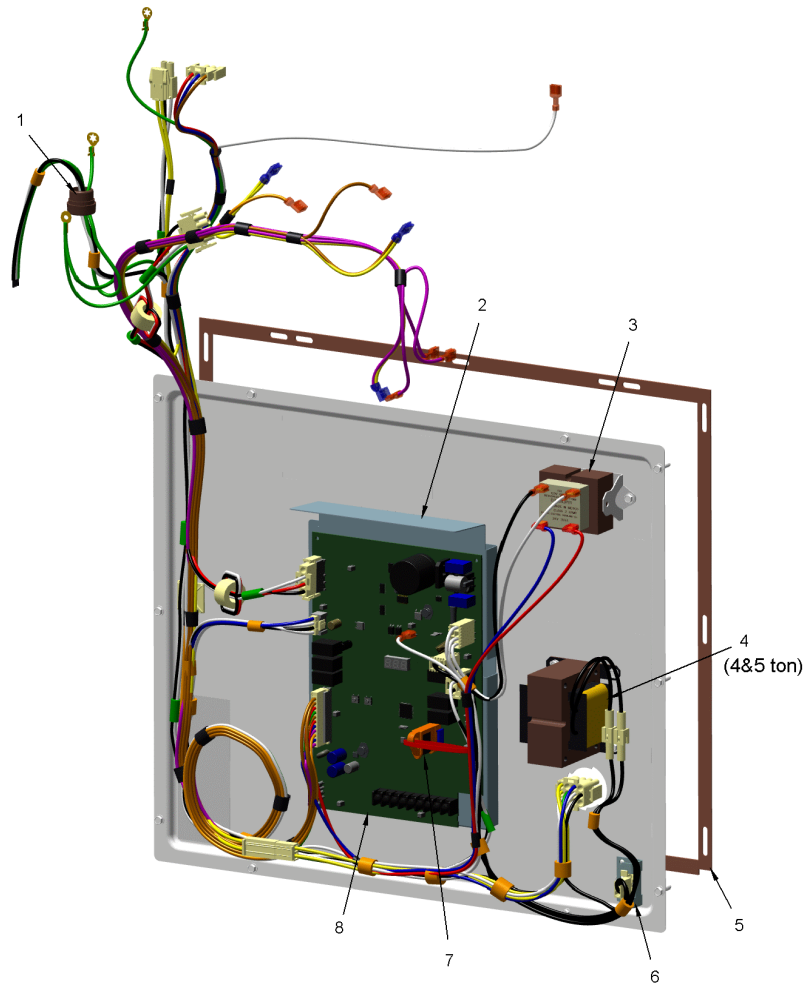
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012553_S9V2UP3_305493~P	*		CONTROLS PARTS LIST

CONTROLS

75012553

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

CONTROLS PARTS LIST

Parts List Number :75012551#S9V2UP3

Model Number :S9V2C100U4VSABA

Part No.	Reference No.	Quantity	Description
BUS00300	1	1	BUSHING; STRAIN RELIEF
TRR02736	3	1	TRANSFORMER; 115V-24V, 35VA, 60 HZ, CLASS 2
TRR02737	4	1	TRANSFORMER; CHOKE LINE, 12 AMPS RMS AC, 600V
GKT04786	5	1	GASKET; VESTIBULE GASKETS, ONE SIZE FITS ALL - TRIM TO FIT
MOD01574	7	1	MODULE; TO ORDER-SEE EXT NOTE
CNT06687	8	1	CONTROL; IFC CONTROLS

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	

Part No.	Reference No.	Quantity	Description
75011116_S9V2UP3_233747~P	*		MODEL NUMBER DESCRIPTION PARTS LIST

Part No.	Reference No.	Quantity	Description
S9V2ACCY_S9V2UP3_305495-P	*		OPTIONAL ACCESSORIES PARTS LIST

NO GRAPHIC AVAILABLE

75013702

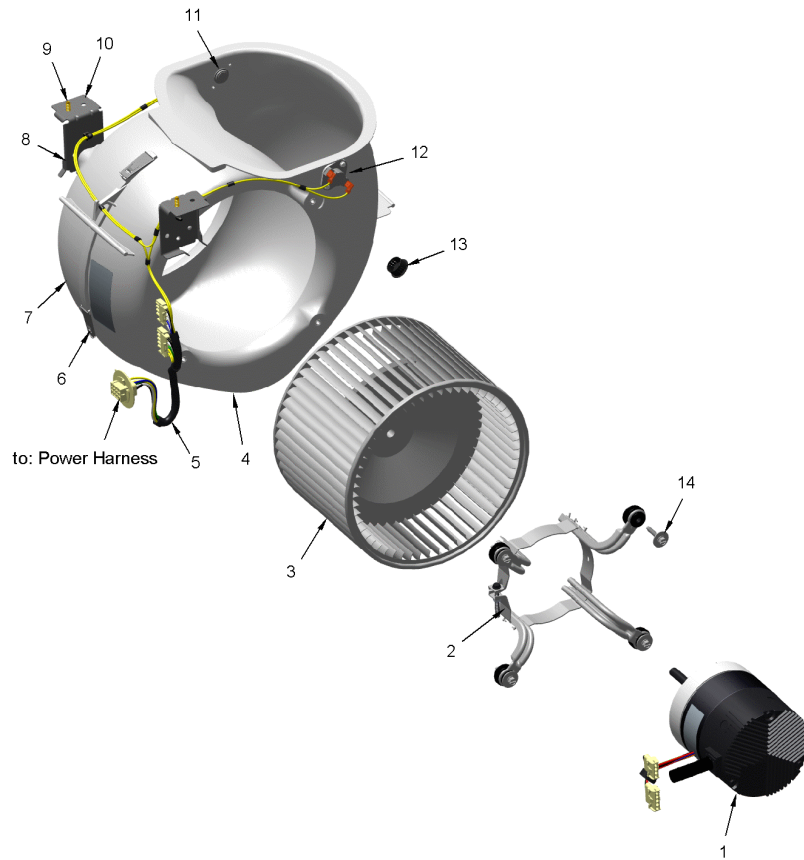
REV
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**NO
GRAPHIC
AVAILABLE**

Part No.	Reference No.	Quantity	Description
BAYAIR30AVENTA	*	1	VENT; CONCENTRIC VENT KIT, (BAYAIR30AVENTAA)
BAYAIR30CNVENT	*	1	KIT-CONCENTRIC-VENT-CANADA
BAYCNDTRAP2	*	1	NO DESCRIPTION AVAILABLE
BAYCNDTRAP3	*	1	NO DESCRIPTION AVAILABLE
BAYHALT253	*	1	KIT; HIGH ALTITUDE PRESSURE SWITCH
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
BAYREDUCE	*	1	KIT-REDUCER-COUPPLING-CPVC
BAYVENT200B	*	1	KIT; SIDE WALL VENT ASSEMBLY
BAYVENTCN200B	*	1	KIT-VENT-SIDE-WALL-CANADA
KIT07611	*	1	KIT; 36G VALVE PRESSURE CHECK KIT W/ HOSE BARB ADAPTER, ALLEN WRENCH AND PIECE OF 5/16" TUBING

BLOWER

75011091

RB
B

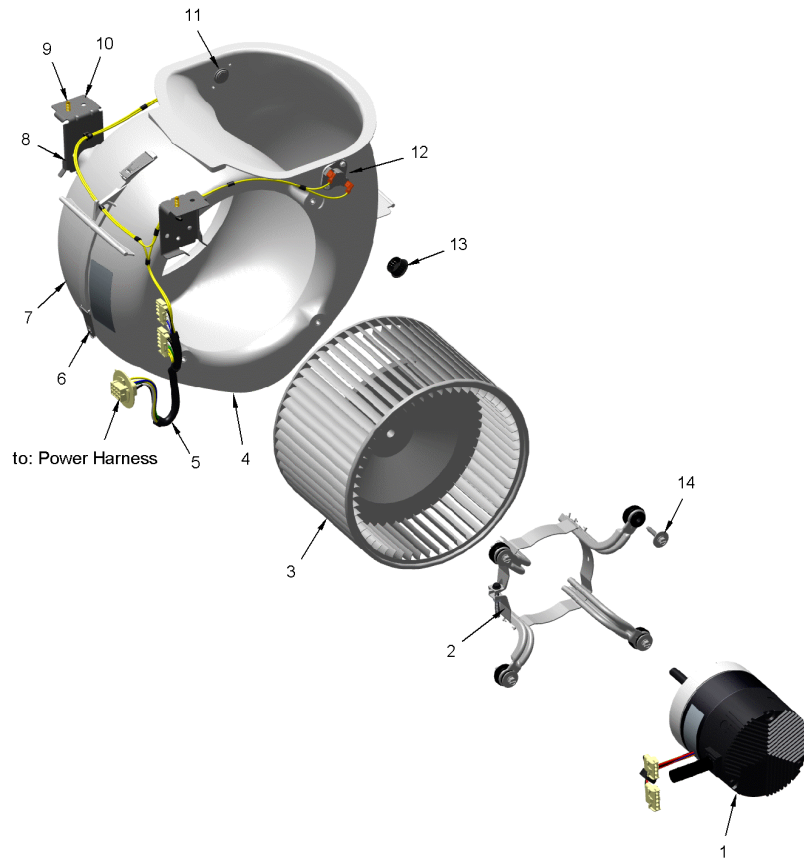
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011091_S9V2UP3_305490~P	*		BLOWER PARTS LIST

BLOWER

75011091

RB
B



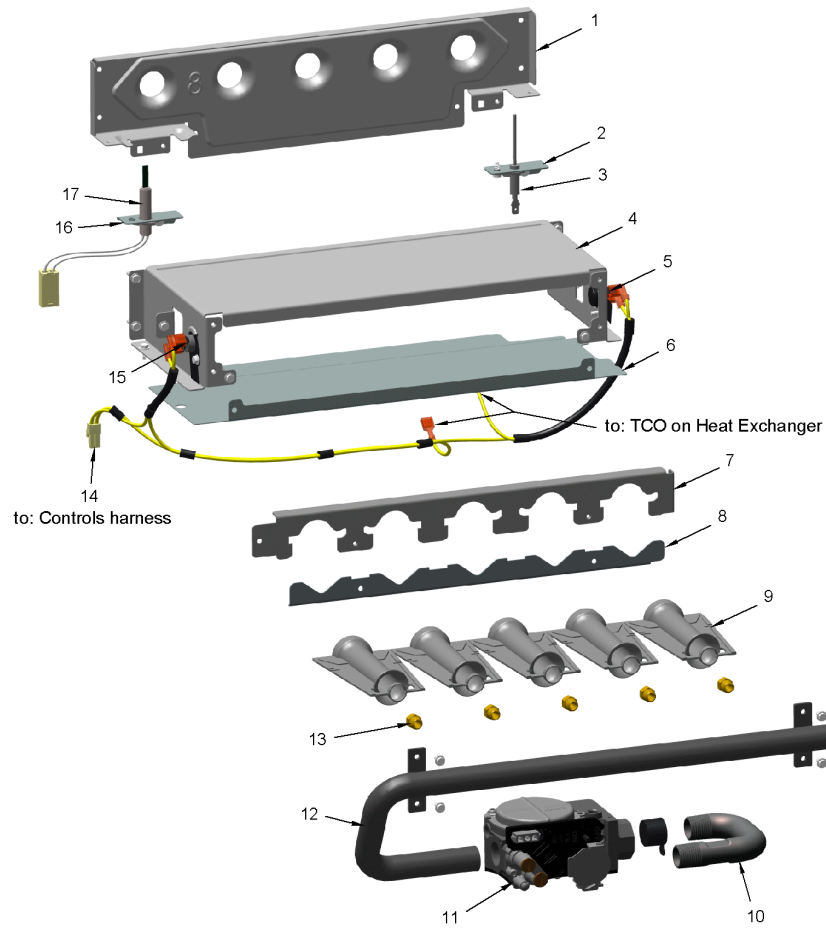
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
BLW01412	*	1	BLOWER; ASSEMBLY-COMPLETE (ECM MOTOR, HOUSING, WHEEL, BELLY BAND, REVERSE FLOW SWITCHES)
MOT16957	1	1	MOTOR; VARIABLE SPEED, 3/4 HP, AC120V, 1200 RPM
BLT01015	2	1	BOLT; BELLY BAND, 1/4-20 UNC-2B, 3/8 HEX WASHER HEAD
BND00917	2	1	BAND; BELLY BAND ASSEMBLY, INCLUDES BAND, MOTOR LEGS, MOUNTING HARDWARE
WHL03316	3	1	WHEEL; BLOWER, 11.93 OD DIA, 10.68 WIDTH, 0.50 IN BORE, CW
HUS04194	4	1	HOUSING; BLOWER, MOLDED HALF, RIGHT SIDE, 18.24 X 15.37 X 8.92
WIR08824	5	1	WIRE; HARNESS, 12-PIN-ECM MOTOR (BLU,WHT,BLK,GRN,YEL WIRES)
CLP01123	6	4	CLIP; CLEAT-BLOWER
HUS04195	7	1	HOUSING; BLOWER, MOLDED HALF, LEFT SIDE, 18.24 X 15.37 X 8.79
SCR01011	8	1	SCREW; 1/4-20 C HXW 5/8 S N
SCR01011	9	2	SCREW; 1/4-20 C HXW 5/8 S N
BRK04573	10	2	BRACKET; BLOWER DECK MOUNT, 3.78 X 2.51 X 2.19
SWT03982	11	1	SWITCH; REVERSE FLOW, OPEN AT 105F, CLOSE AT 95F
SWT01649	12	1	SWITCH; REVERSE AIRFLOW, OPEN 105F, CLOSE 95F, 120/240V, 1/4QC TERM
SCR02112	14	4	SCREW; ASSEMBLY-MOTOR MOUNT

BURNER

75011113

RP
A



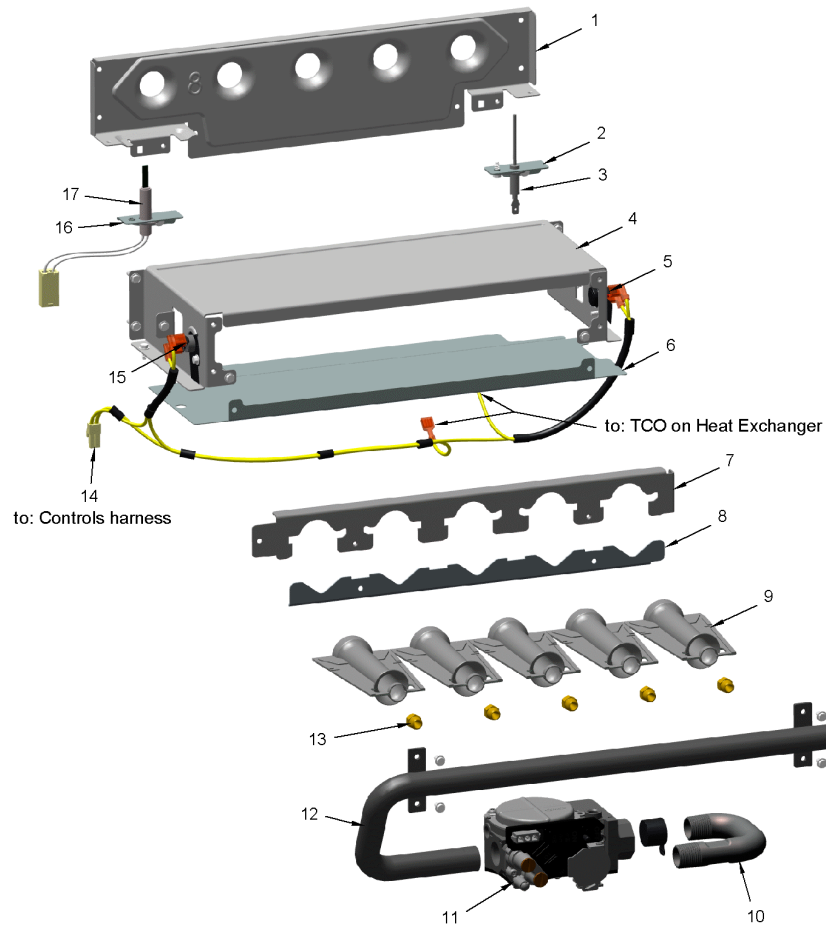
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011113_S9V2UP3_305491~P	*		BURNER PARTS LIST

BURNER

75011113

RP
A



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

Part No.	Reference No.	Quantity	Description
BRK04578	1	1	BRACKET; 5 BURNER FLAME SHAPER, 15.24 X 3.47
BRK04581	2	1	BRACKET; FLAME SENSOR, 2.063 X 0.875 X 0.456
SEN02400	3	1	SENSOR; FLAME, NIKROTHAL 80 ELECTRODE, FOR NATURAL GAS
BOX02754	4	1	BOX; BURNER, 5.74 X 15.33 X 2.63
SWT03968	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
PLT05661	6	1	PLATE; 5 BURNER, 15.33 X 5.61
HLD00628	7	1	HOLDER; 5 BURNER, 14.875 X 1.531
CMP01468	8	1	CLAMP; BURNER-5
BNR01233	9	5	BURNER; 0.50 ID INSHOT BURNER, NATURAL GAS, STAINLESS STEEL, 2.75 X 4.50
PIP02095	10	1	PIPE; U-BEND, STEEL, 1/2-14 NPT, 3.42 X 2.00
VAL09030	11	1	VALVE; GAS, NON DIRECT VENT 2 STAGE, 1/2-14 NPT, 24V, 50/60 HZ, "J" SERIES
MFD01408	12	1	MANIFOLD; 5 HOLE
ORF01427	13	5	ORIFICE; SPUD, DRILL #45, BRASS
WIR07901	14	1	WIRE; HARNESS, 5-6 BURNERS (18 AWG YEL WIRES)
SWT03967	15	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
BRK04580	16	1	BRACKET; IGNITER, 2.063 X 0.875 X 0.456
IGN00152	17	1	MIN=12/12 IGNITER; SILICON-NITRIDE, 120V, INCLUDES BRACKET AND SCREWS

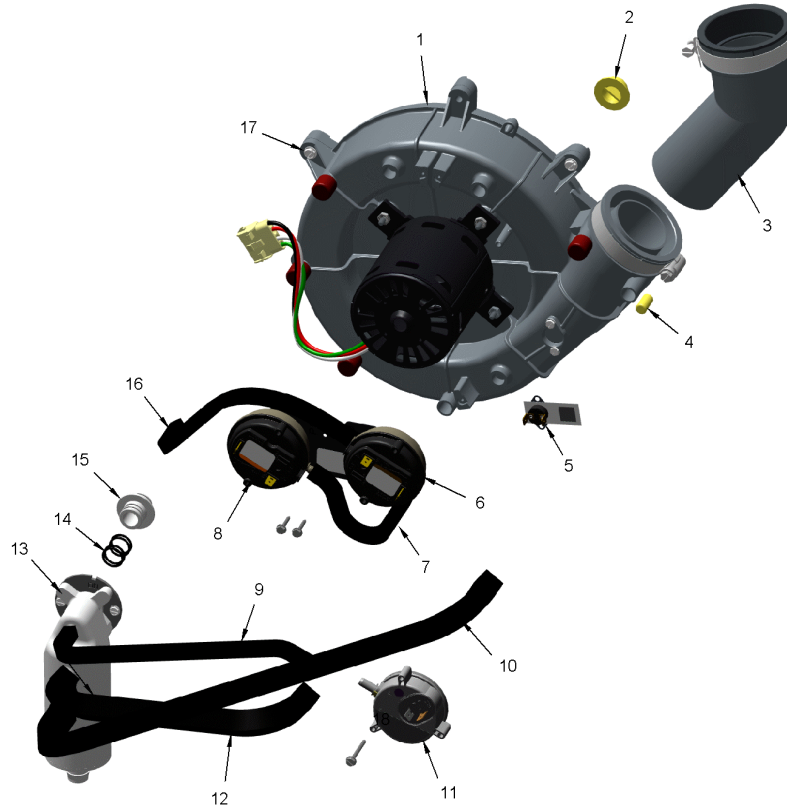


Part No.	Reference No.	Quantity	Description
75012560_S9V2UP3_305494~P	*		INDUCER & VENTING PARTS LIST

INDUCER & VENTING

75012560

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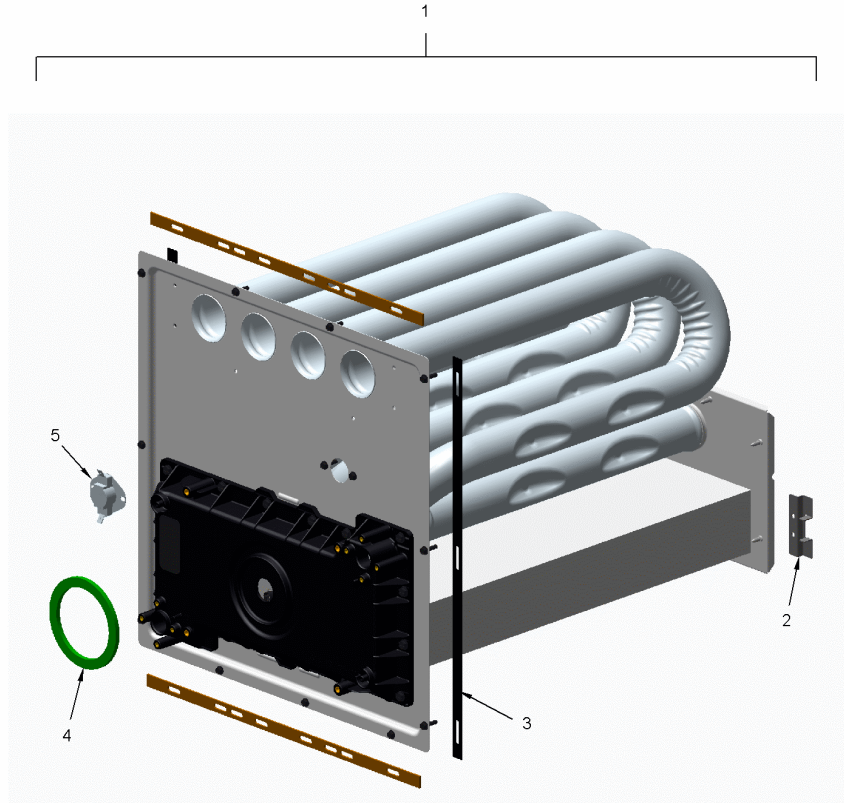
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
BLW01462	1	1	BLOWER; INDUCER-S9-SERIES-VARIABLE SPEED
PLU01271	2	1	PLUG; CONDENSATE, 0.77 OD X 0.50 ID
ELL01525	3	1	ELBOW; BLACK, WITH BOOT AND CLAMP
CAP01301	4	1	CAP; PRESSURE, BLACK VINYL, 0.25 ID X 0.625 L
SWT03927	5	1	SWITCH; BLOWER INDUCER LIMIT SWITCH, 155F OPEN, 95F CLOSE
SWT04132	6	1	SWITCH; PRESSURE SWITCH -1.50
HSE01885	7	1	HOSE; PRESSURE, 0.225 ID X 7.0 L, PS1
SWT04126	8	1	SWITCH; PRESSURE SWITCH -0.55
HSE01883	9	1	HOSE; PRESSURE SWITCH, BLACK EPDM RUBBER, 0.225 ID X 19.50 L
HSE01887	10	1	HOSE; BLOWER INDUCER, CONDENSATE, BLACK EPDM, 17.00 L, 0.475 ID
SWT03926	11	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
HSE01890	12	1	HOSE; CONDENSATE, BLACK EPDM, 10.00 L, 0.475 ID
SEP00271	13	1	SEPARATOR; ASSEMBLY-UPFLOW, INCLUDES TRAP, ADAPTERS, O-RINGS AND SCREWS
RNG02446	14	4	RING; O-RING, 0.55 ID, EPDM RUBBER
ADP01426	15	1	ADAPTER; PVC PLASTIC, 0.718 ID, 1.20 ID
HSE01884	16	1	HOSE; HIGH PRESSURE, BLACK EPDM RUBBER, 0.225 ID X 12.00 L
SCR02472	17	3	SCREW; 10-32 MACHINE SCREW, 5/16 SLOTTED HEX WASHER

HEAT EXCHANGER

75011114

RP
A



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

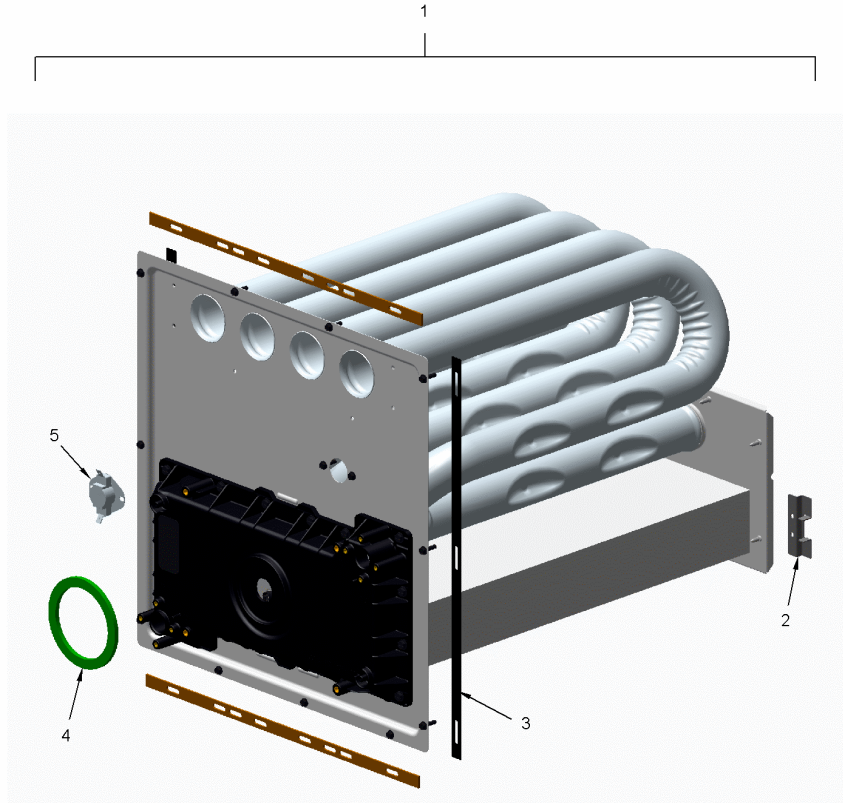
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011114_S9V2UP3_305492~P	*		HEAT EXCHANGER PARTS LIST

HEAT EXCHANGER

75011114

RP
A



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

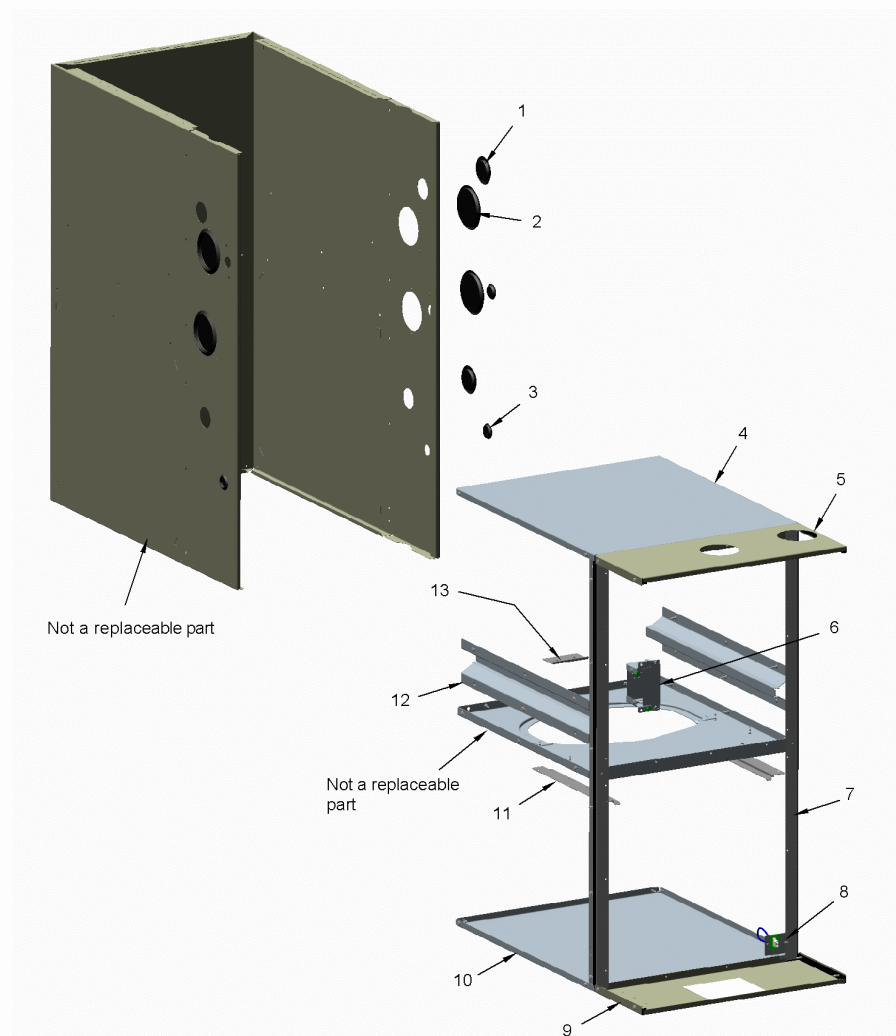
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
EXC02653	1	1	EXCHANGER; HEAT, 100 MBH
BRK04574	2	2	BRACKET; HX HOT HEADER SUPPORT, 2.50 X 1.00
GKT04786	3	1	GASKET; VESTIBULE GASKETS, ONE SIZE FITS ALL - TRIM TO FIT
GKT04780	4	1	GASKET; BLOWER INDUCER, GREEN SILICONE, 3.70 OD X 2.90 ID
SWT03938	5	1	SWITCH; LIMIT, OPEN AT 135F, CLOSE AT 105F

CABINET

75010934

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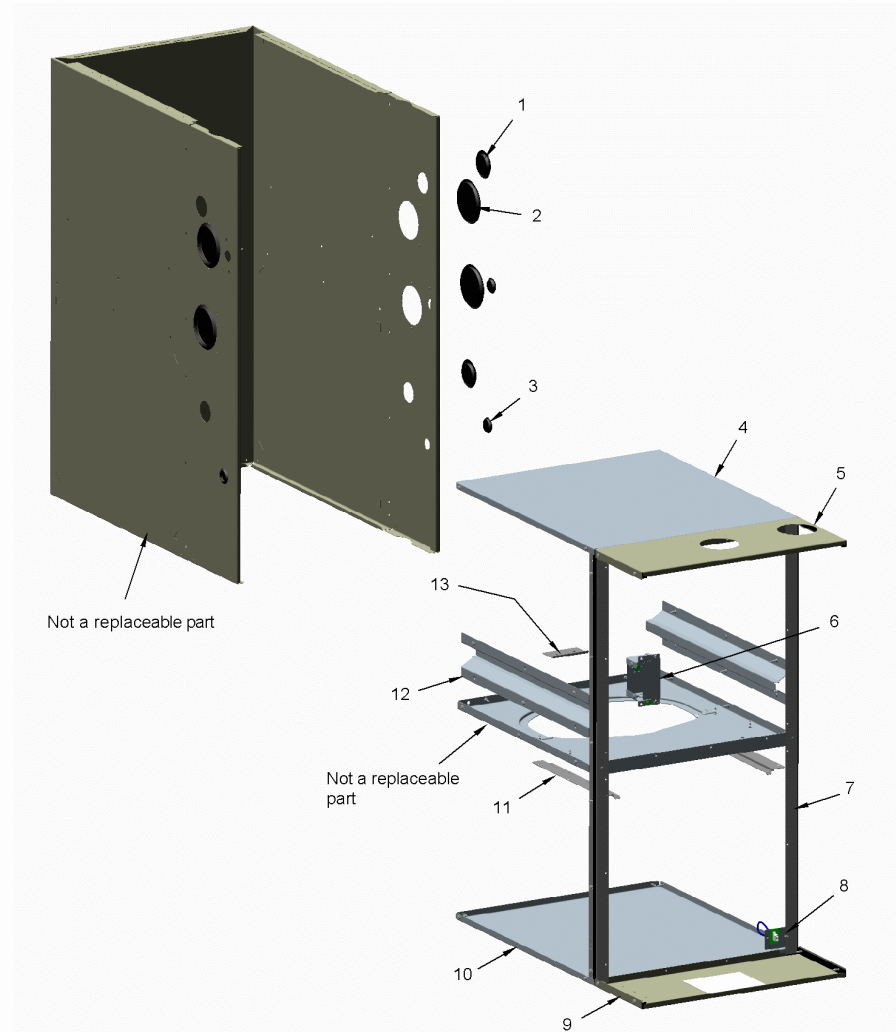
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75010934_S9V2UP3_305488~P	*		CABINET PARTS LIST

CABINET

75010934

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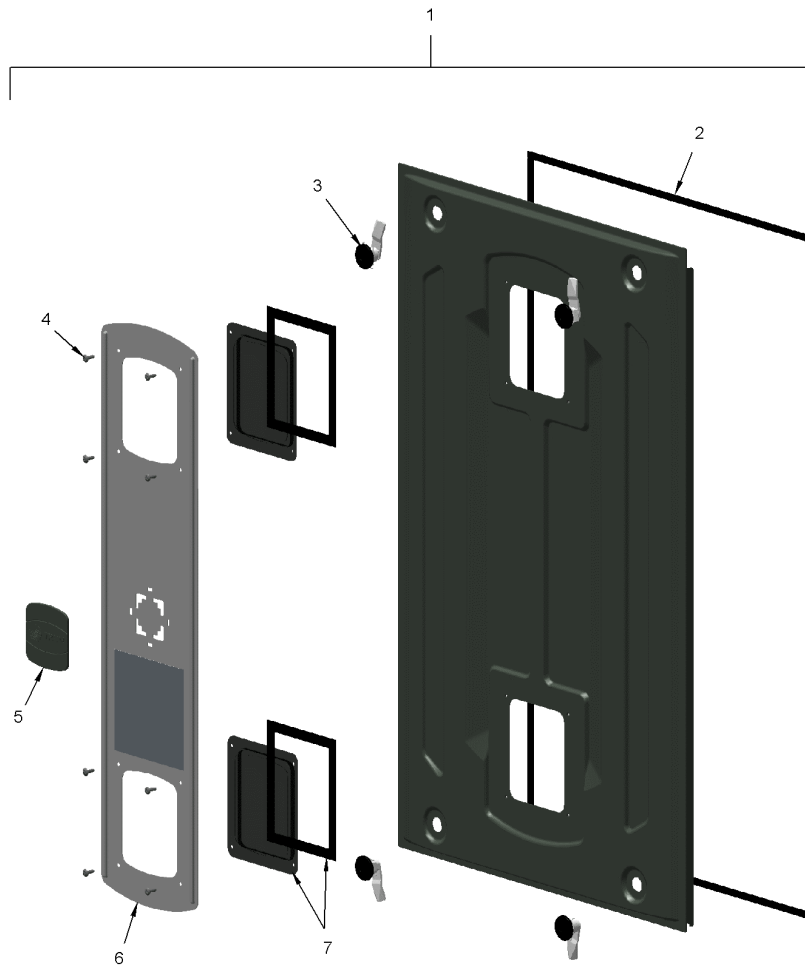
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
PAI00074	*	1	PAINT; SPRAY, SLATE GREY, FULL GLOSS(88) (SHIPPING UOM 12 OZ HAZ)
PLU01272	1	2	PLUG; GAS CONDENSATE, 1.5 INCH, BLACK PLASTIC
PLU01269	2	4	PLUG; VENTING, 3.40 OD, 2.78 ID, BLACK PLASTIC
PLU01273	3	3	PLUG; ELECTRICAL, 1.0 INCH, BLACK PLASTIC
PNL32371	4	1	PANEL; BOTTOM, 20.92 X 21.08
SUP05945	5	1	SUPPORT; CROSSMEMBER, TOP, 21.08 X 7.17
BOX02750	6	1	BOX; ASSEMBLY, JUNCTION, INCLUDES TOP, BASE, SCREWS & BUSHING
SUP05943	7	2	SUPPORT; SIDE, 33.74 X 1.07 X 1.07
BRK04571	8	1	BRACKET; ASSEMBLY. INCLUDES BOTH DOOR SWITCH BRACKETS AND 2 PIN WIRE HARNESS
WIR05160	8	1	WIRE; HARNESS, 2 PIN DF, 5 INCH BLACK WIRE
SUP05951	9	1	SUPPORT; CROSSMEMBER, BOTTOM, 21.08 X 7.17
PNL32371	10	1	PANEL; BOTTOM, 20.92 X 21.08
RAL01160	11	2	RAIL; BLOWER DECK, 10.65 X 1.64
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



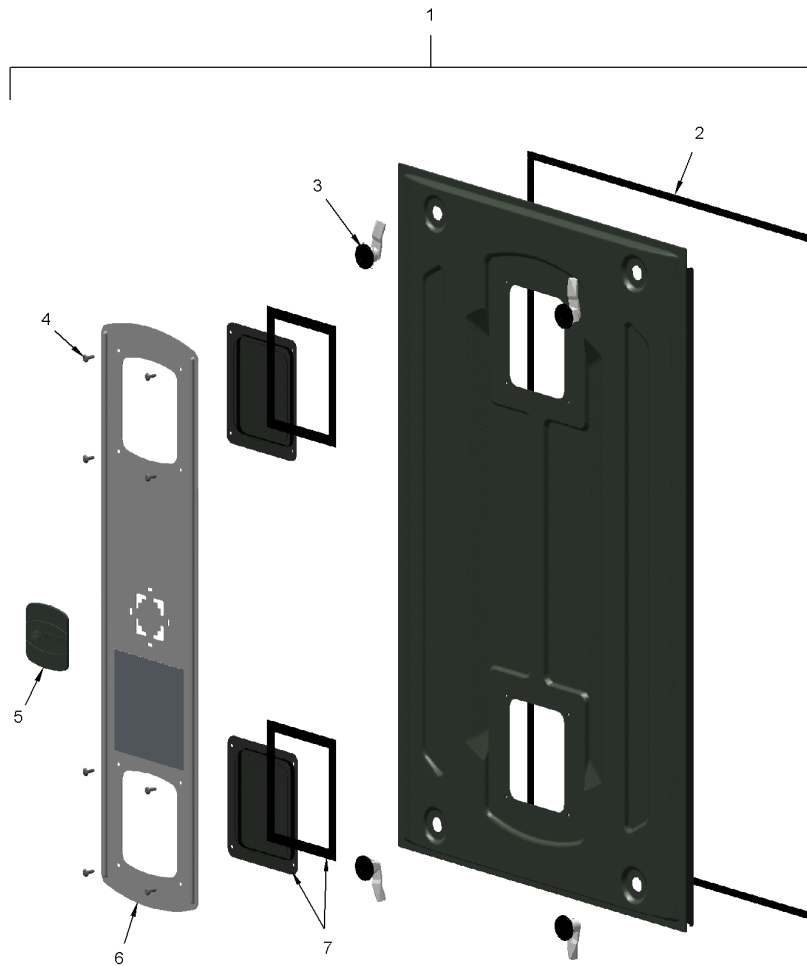
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011003_S9V2UP3_305489~P	*		FRONT DOOR PANEL PARTS LIST

CABINET DOOR

75011003

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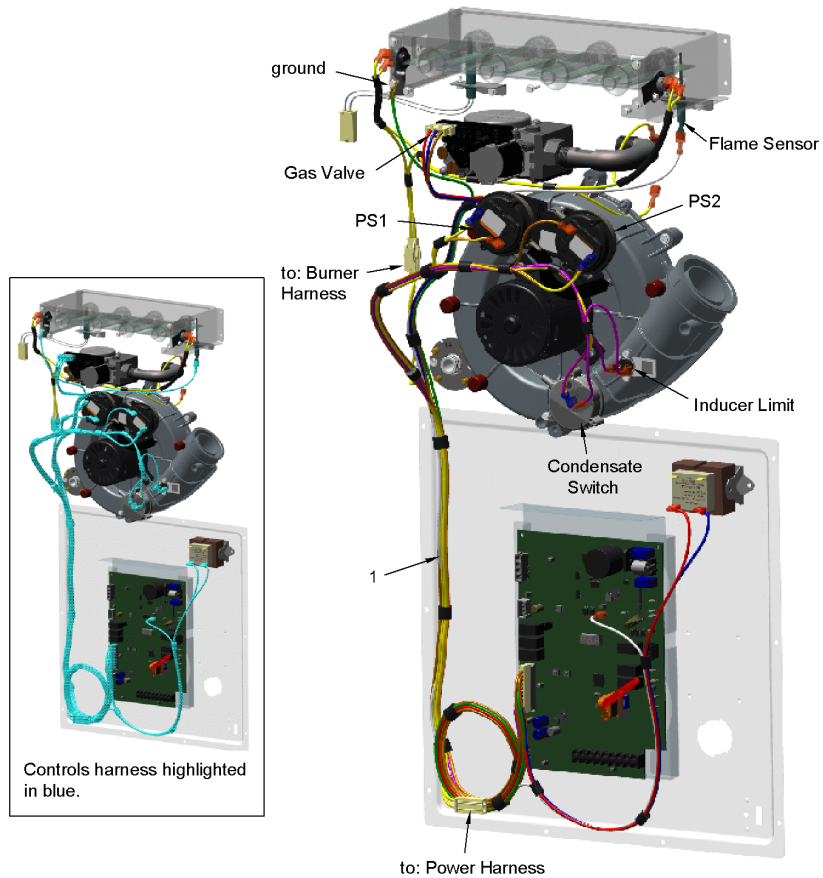
This is a typical illustration. The unit in the field may not appear exactly as shown.

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
LAT01015	3	4	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

HARNESS - CONTROLS

75012556

RP
A



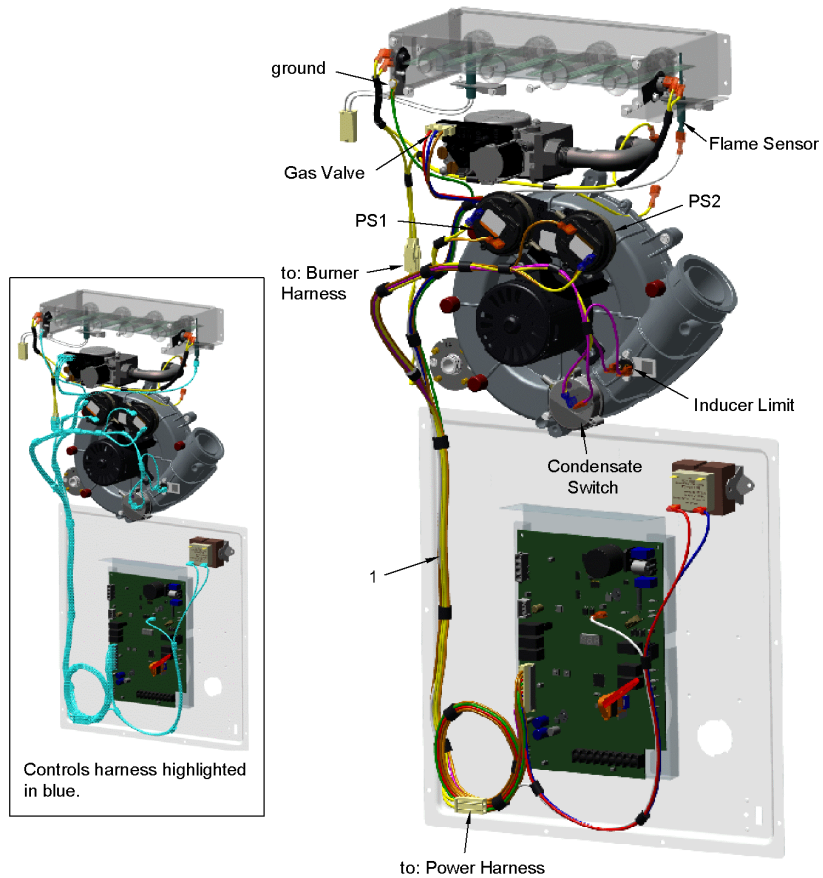
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012556_S9V2UP3_243875~P	*		HARNESS - CONTROLS PARTS LIST

HARNESS - CONTROLS

75012556

RP
A



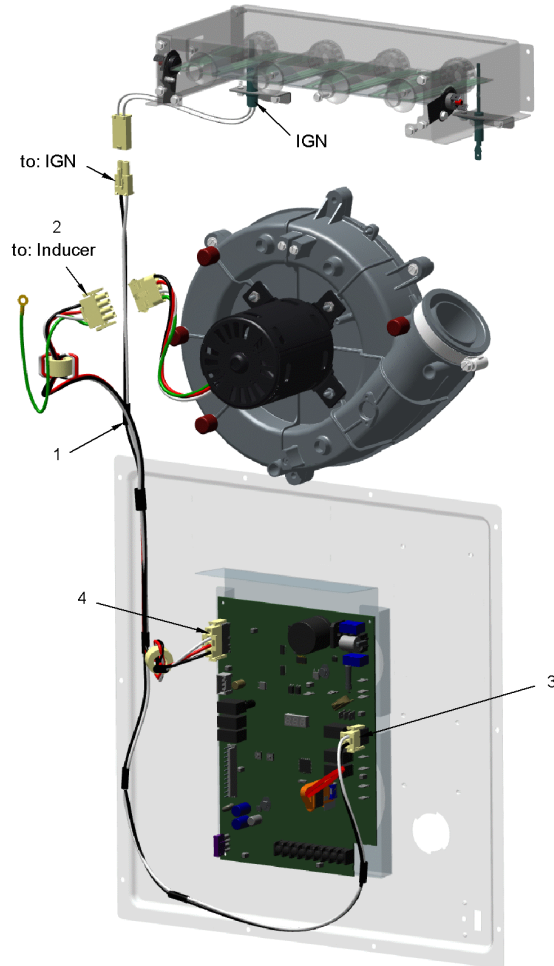
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
WIR08908	1	1	WIRE; HARNESS; CONTROLS, UPFLOW (PUR, BLU, YEL, RED, BRN, GRN, ORG, WHT WIRES)

HARNESS - INDUCER / IGNITOR

75012555

RP
A



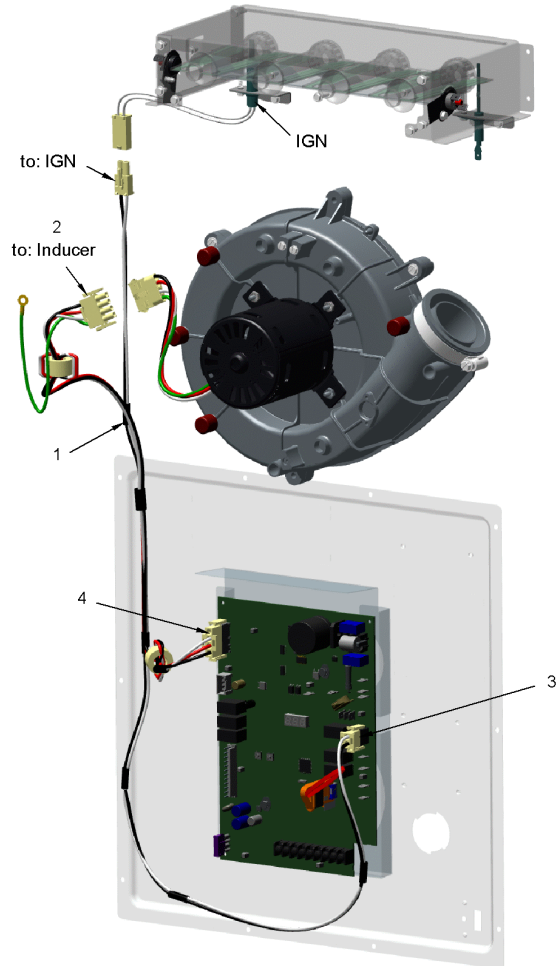
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012555_S9V2UP3_243874~P	*		HARNESS - INDUCER / IGNITOR PARTS LIST

HARNESS - INDUCER / IGNITOR

75012555

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

Parts List Number :75012551#S9V2UP3

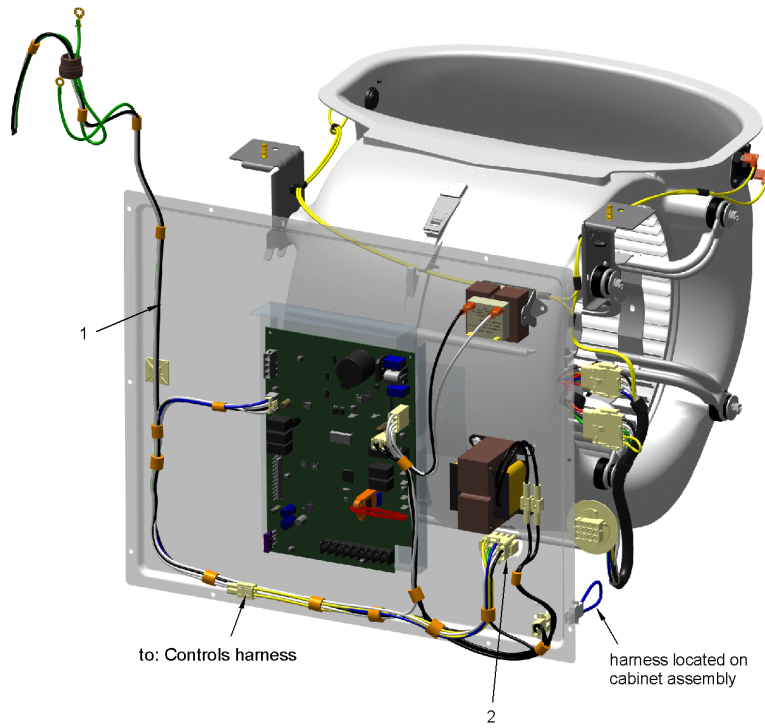
Model Number :S9V2C100U4VSABA

Part No.	Reference No.	Quantity	Description
WIR08912	1	1	WIRE; HARNESS, BLOWER INDUCER/IGNITER, UPFLOW (BLK, RED, WHT, GRN WIRES)
HUS03379	2	1	HOUSING; PLUG CONNECTOR, 4 CIRCUIT
CON01303	3	1	CONNECTOR; HOUSING, 2 CKT PLUG HSG
HUS03379	4	1	HOUSING; PLUG CONNECTOR, 4 CIRCUIT

HARNESS - POWER

75012559

RP
A



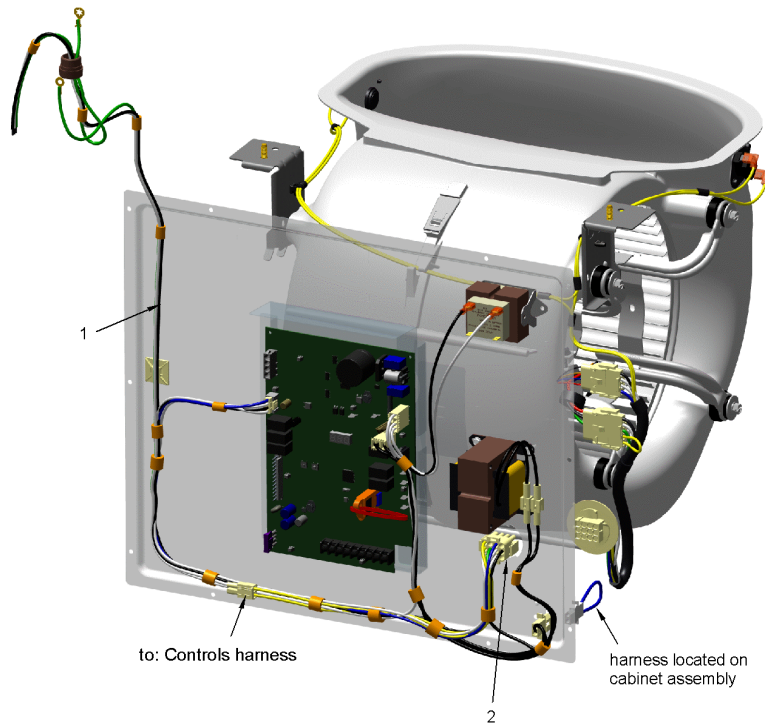
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012559_S9V2UP3_243876~P	*		HARNESS - POWER PARTS LIST

HARNESS - POWER

75012559

RP
A



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

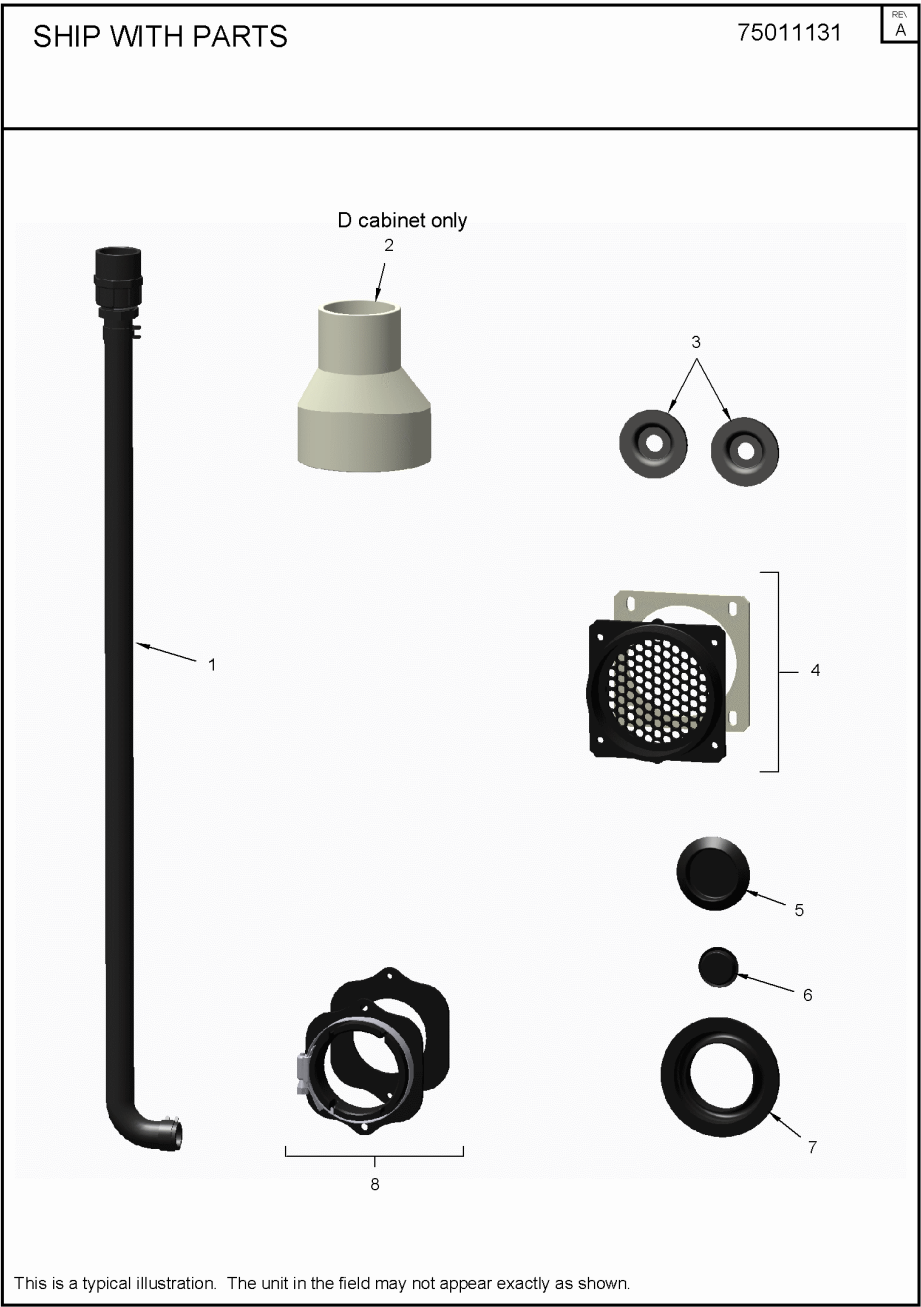
Parts List Number :75012551#S9V2UP3

Model Number :S9V2C100U4VSABA

Part No.	Reference No.	Quantity	Description
WIR08904	1	1	WIRE; HARNESS, POWER, UPFLOW (BLK, WHT, BLU, GRN/YL, GRN, YEL WIRES)
CON00105	2	1	CONNECTOR; HOUSING; 12 CKT SOCKET HSG MALE



Part No.	Reference No.	Quantity	Description
75011131_S9V2UP3_233748~P	*		SHIP WITH PARTS



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)
PLU01272	5	1	PLUG; GAS CONDENSATE, 1.5 INCH, 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