

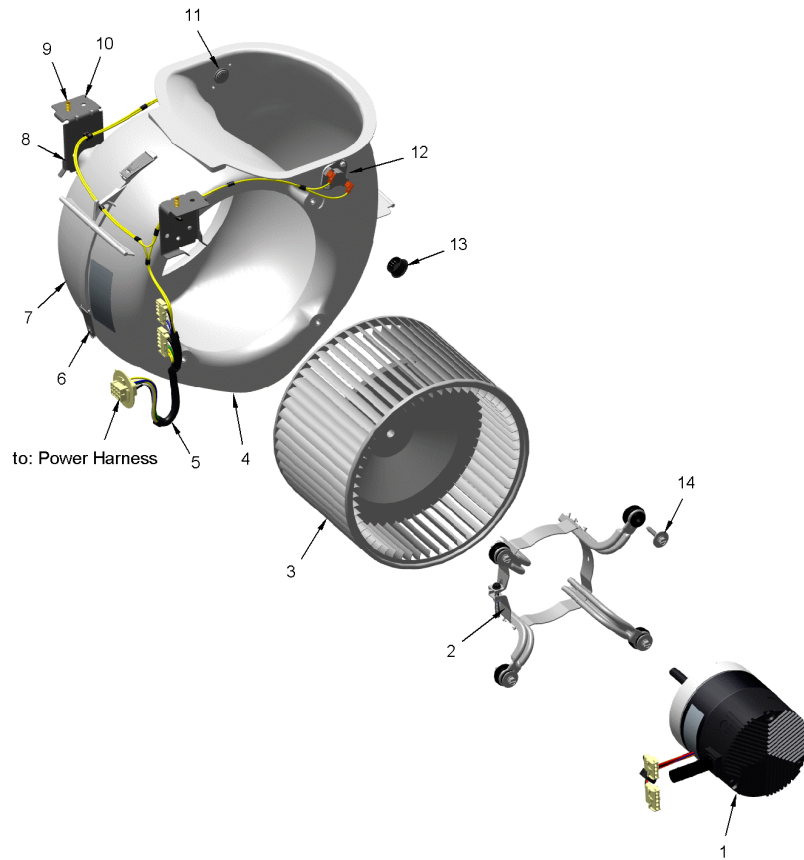
Part No.	Reference No.	Quantity	Description
0000098218~S	*		BLOWER
0000098219~S	*		BURNER
0000098221~S	*		CONTROLS
0000098225~S	*		FRONT DOOR PANEL
0000098217~S	*		GENERAL ASSEMBLY
0000098226~S	*		HEAT EXCHANGER
0000098230~S	*		INDUCER & VENTING
0000098228~S	*		MODEL NUMBER DESCRIPTION

Part No.	Reference No.	Quantity	Description
0000032689~P	*		BLOWER PARTS LIST

BLOWER

75011091

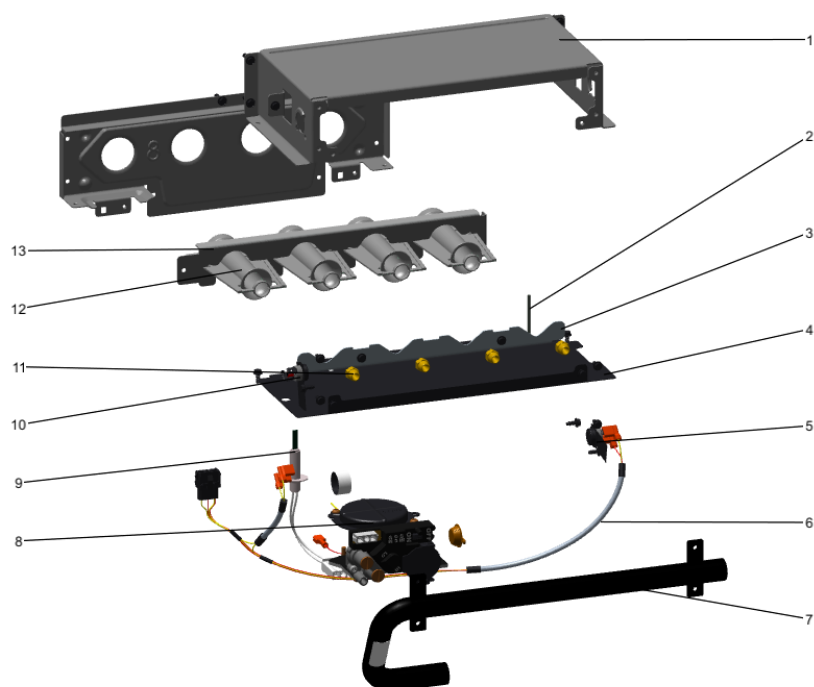
RB
B



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

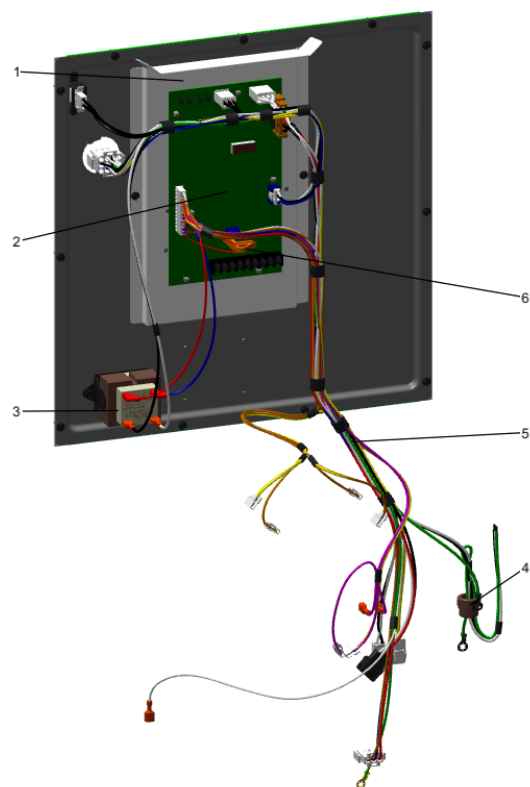
Part No.	Reference No.	Quantity	Description
BND00932	*	1	BAND; MOTOR MOUNT, 17.62 LENGTH
BND00934	*	1	BAND; BELLY BAND ASSEMBLY, INCLUDES BAND, MOTOR LEGS, MOUNTING HARDWARE
WIR11173	*	1	WIRE; HARN-BLW-ECM-C-D-UF
MOT20547	1	1	MOTOR; EON VS MOTOR - 7 COEFFICIENT 1HP
BLT01015	2a	1	BOLT; BELLY BAND, 1/4-20 UNC-2B, 3/8 HEX WASHER HEAD
BND00917	2b	6	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	9	3	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
SWT01649	11	1	SWITCH; REVERSE AIRFLOW, OPEN 105F, CLOSE 95F, 120/240V, 1/4QC TERM
SWT03982	12	1	SWITCH; REVERSE FLOW, OPEN AT 105F, CLOSE AT 95F
SCR02112	14	4	SCREW; ASSEMBLY-MOTOR MOUNT

Part No.	Reference No.	Quantity	Description
0000036829~P	*		BURNER PARTS LIST



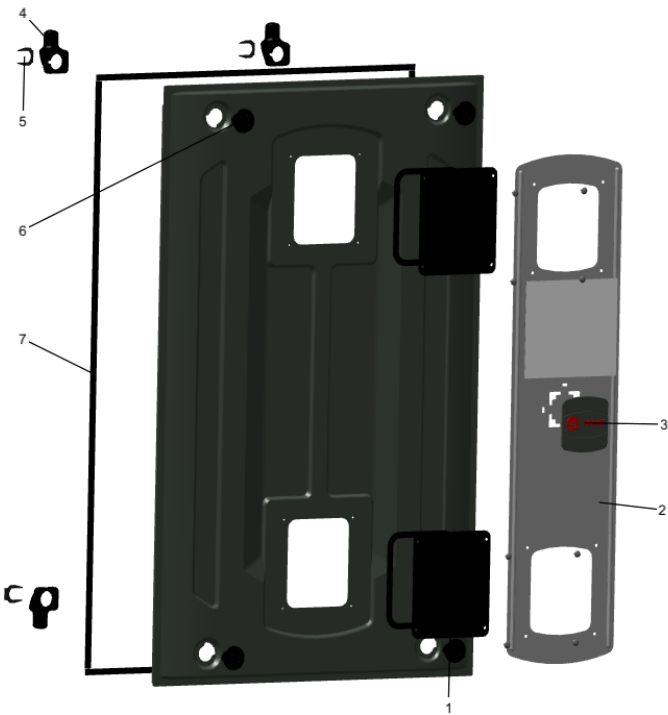
Part No.	Reference No.	Quantity	Description
PIP02095	*	1	PIPE; U-BEND, STEEL, 1/2-14 NPT, 3.42 X 2.00
BRK04580		1	BRACKET; IGNITER, 2.063 X 0.875 X 0.456
BRK04581		1	BRACKET; FLAME SENSOR, 2.063 X 0.875 X 0.456
BOX02754	1	1	BOX; BURNER, 5.74 X 15.33 X 2.63
SEN02662	2	1	SENSOR; FLAME FOR NATURAL GAS AND LP, KANTHAL D
CMP01468	3	1	CLAMP; BURNER-5
PLT05661	4	1	PLATE; 5 BURNER, 15.33 X 5.61
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
WIR09934	6	1	WIRE; HARNESS-BURN-5-6
MFD01445	7	1	MANIFOLD; 5
VAL09030	8	1	VALVE; GAS, NON DIRECT VENT 2 STAGE, 1/2-14 NPT, 24V, 50/60 HZ, "J" SERIES
IGN00152	9	1	MIN=12/12 IGNITER; SILICON-NITRIDE, 120V, INCLUDES BRACKET AND SCREWS
SWT03967	10	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
ORF01427	11	5	ORIFICE; SPUD, DRILL #45, BRASS
BNR01324	12	1	BURNER; ASM-100-2
HLD00628	13	1	HOLDER; 5 BURNER, 14.875 X 1.531

Part No.	Reference No.	Quantity	Description
0000036835~P	*		CONTROLS PARTS LIST



Part No.	Reference No.	Quantity	Description
GKT05000	*	2	GASKET; VESTIBULE GASKETS, ONE SIZE FITS ALL - TRIM TO FIT
GKT05169	*	2	GASKET; VEST-TOP-BOT-C-80 (2EA)
PNL37122	*	1	PANEL; VESTIBULE-BOTTOM, C CABINET, 19.59 X 16.75
TIE00023	*	1	TIE;CABLE, 8.00IN.
TRR02737	*	1	TRANSFORMER; CHOKE LINE, 12 AMPS RMS AC, 600V
SHD00602	1	1	SHIELD; BRACKET-IFC, SHEET METAL, 5.91 X 9.03
CNT07721	2	1	CONTROL; W/ IFC, 2 STAGE FURNACE CONTROL
TRR02736	3	1	TRANSFORMER; 115V-24V, 35VA, 60 HZ, CLASS 2
BUS00300	4	1	BUSHING; STRAIN RELIEF
WIR09914	5	1	WIRE; HARNESS, POWER & CONTROLS
MOD01574	6	1	MODULE; TO ORDER-SEE EXT NOTE

Part No.	Reference No.	Quantity	Description
0000044048~P	*		FRONT DOOR ASSEMBLY



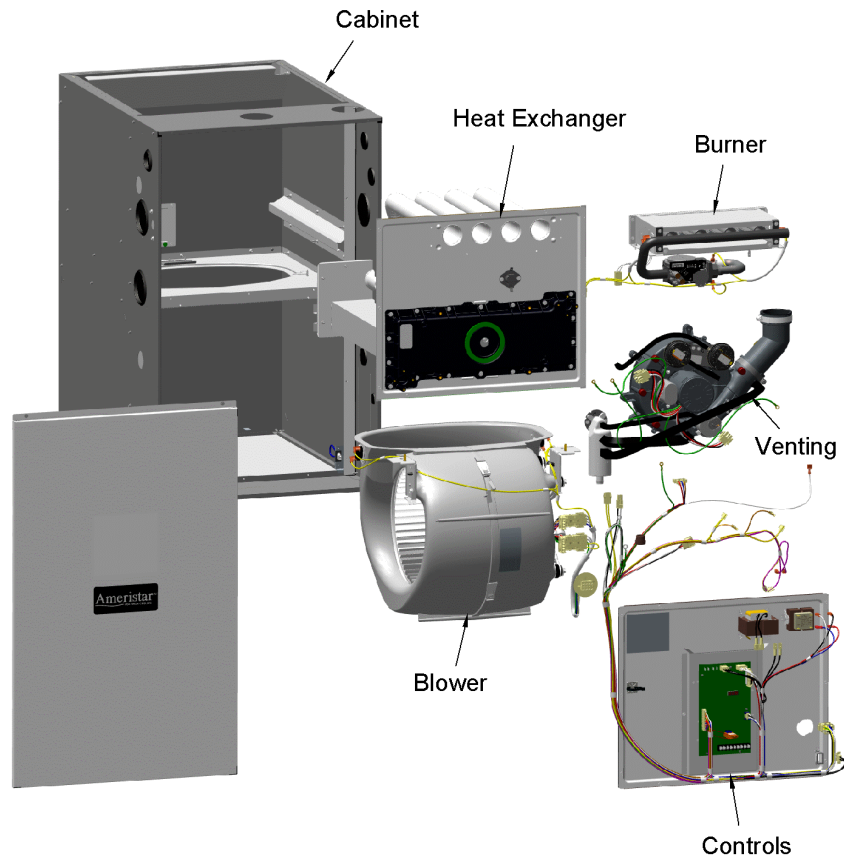
Part No.	Reference No.	Quantity	Description
DOR04565	*	1	DOOR; ASSEMBLY
GKT04783	7	2	GASKET; DOOR GASKETS, TOP/BOTTOM X 2, SIDES X 2, ONE SIZE FITS ALL - TRIM TO FIT

Part No.	Reference No.	Quantity	Description
0000004401~P	*		GENERAL ASSEMBLY GRAPHIC

FURNACE
Ameristar / RunTru

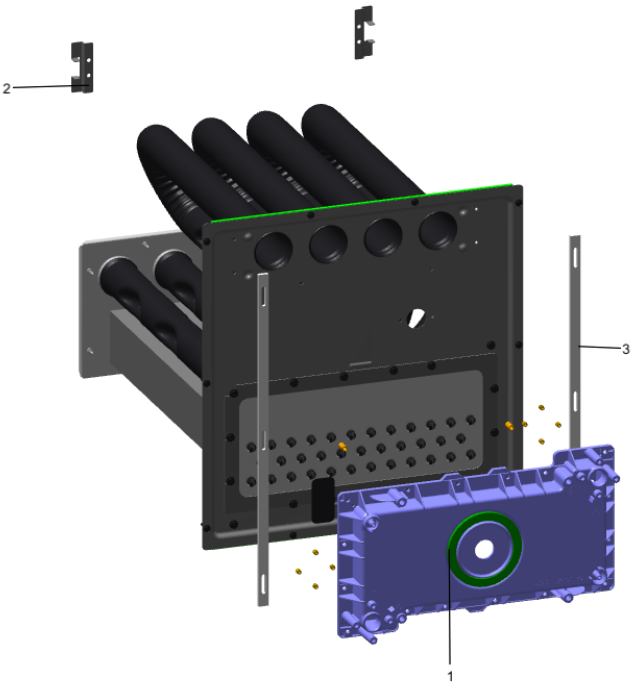
75013684

REV
B



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

Part No.	Reference No.	Quantity	Description
0000040030~P	*		HEAT EXCHANGER PARTS LIST



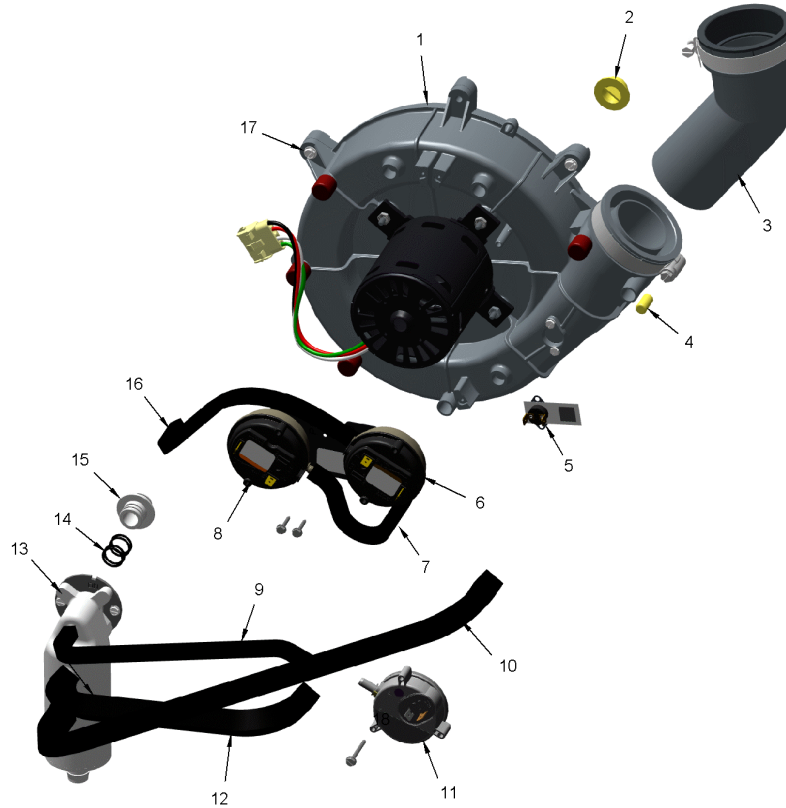
Part No.	Reference No.	Quantity	Description
EXC02723	*	1	EXCHANGER; HEAT HX-ASM-C100
GKT05169	*	2	GASKET; VEST-TOP-BOT-C-80 (2EA)
HDR01074	*	1	HEADER; COLD, C100
GKT04780	1	1	GASKET; BLOWER INDUCER, GREEN SILICONE, 3.70 OD X 2.90 ID
BRK04574	2	2	BRACKET; HX HOT HEADER SUPPORT, 2.50 X 1.00
GKT05000	3	2	GASKET; VESTIBULE GASKETS, ONE SIZE FITS ALL - TRIM TO FIT

Part No.	Reference No.	Quantity	Description
0000044081~P	*		INDUCER VENTING PARTS LIST

INDUCER & VENTING

75012560

RP
A



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Part No.	Reference No.	Quantity	Description
SWT03924	*	0	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.
SWT03992	*	0	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.
SWT04460	*	1	SWITCH; ASSY, PRESS
BLW01401	1	1	BLOWER; INDUCER, 2 STAGE, 115V, 60 HZ, 3300/2345 RPM, 5 MFD CPT AT 370 VAC, INCLUDES GASKET & SCREWS
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
HSE01885	7	1	HOSE; PRESSURE, 0.225 ID X 7.0 L, PS1
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

Part No.	Reference No.	Quantity	Description
0000008617~P	*		MODEL NUMBER GRAPHIC

MODEL NUMBER DESCRIPTION		75013683	REV B
FURNACE - Ameristar / RunTru			
Example Model Number: A 9 5 2 V 0 8 0 B D 4 S A A A 1 - - - 5 - - - 10 - - - 15 Digit 1 – Brand Name A = Ameristar / RunTru Digits 2 & 3 – Model Family (Nominal Efficiency) 80 = 80% Non-Condensing 90 = 90% Condensing 95 = 95% Condensing Digit 4 – Gas Valve Stages 1 = 1 Stage Gas Valve 2 = 2 Stage Gas Valve M = Modulating Gas Valve Digit 5 – Blower Type P = PSC Motor X = X13 Constant Torque Motor V = Variable Speed Motor Digits 6,7,8 – BTU input (Nominal Heating Capacity) BTUH/HOUR X 1000 Digit 9 – Cabinet Width A = 14.0 wide B = 17.5 wide C = 21.0 wide D = 24.5 wide Digit 10 – Orientation U = Upflow / Horizontal Right D = Downflow / Horizontal Left Digits 11 & 12 – Nominal Cooling Airflow BTUH/HOUR X 1000 Digit 13 – Major Development Sequence Digit 14 & 15– Minor Design Sequence / Series - Design Change			
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