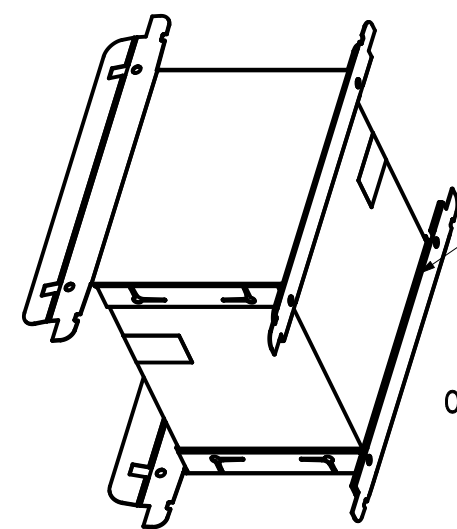
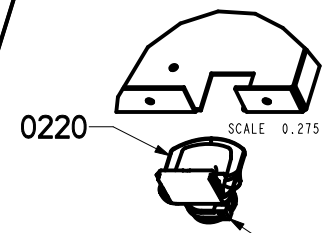


- THIS SYMBOL REPRESENTS A CRITICAL OR SIGNIFICANT ATTRIBUTE. A DOCUMENTED CONTROL PLAN IS REQUIRED FOR ALL ITEMS MARKED WITH THIS SYMBOL. REFER TO ES-0345.



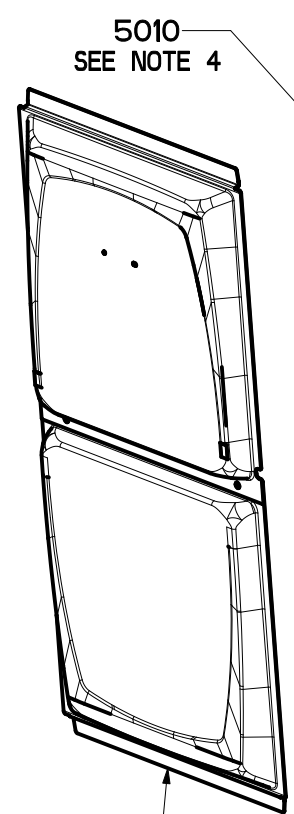
ASSY-PACKAGING
SEE 25-1682-7



0220
GROMMET
DETAIL
0350
ROUTE WIRES THRU GROMMET, SECURE AND SEAL CLOSED WITH WIRE TIE

ASSY-BURNER BOX
SEE 25-1682-5

ASSY-INDUCER DRAFT
BLOWER SEE 25-1682-4



5010
SEE NOTE 4

ASSY-HEAT EXCHANGER 5040
SEE 25-1682-4 SEE NOTE 4

SEE NOTE 10

4070

SEE NOTE 2

SEE NOTE 1

0443
SEE NOTE 8 & 9
(A95 ONLY)

0220
SEE GROMMET
DETAIL

5210
SEE NOTE 4

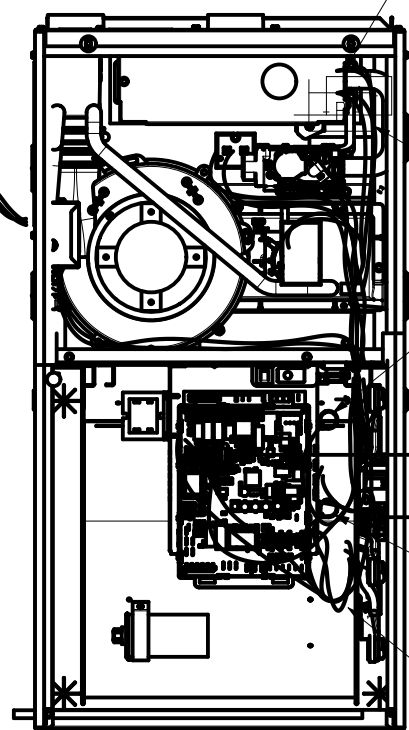
2040

ASSY-CABINET
SEE 25-1682-2

0230
SEE NOTE 6

0580

1110
SEE NOTE 7



WIRE ROUTING

ROUTE IGNITER, ROLLOUT SWITCH, AND FLAME SENSE WIRES THRU SLOTS IN GROMMET (ITEM 0680)

ROUTE WIRE BEHIND MANIFOLD

ROUTE ALL WIRES ENTERING THE CONTROL BOX THRU THIS WIRE TIE AND PULL TIGHT

3" MIN [Se]
SEE NOTE 5

BUNDLE BLOWER MOTOR WIRES WITH CONTROL BOX WIRES THRU BOTTOM WIRE TIE AND PULL TIGHT

ROUTE MOTOR WIRES THRU THIS WIRE TIE, AND PULL TIGHT

SEE 25-1682-2
FOR DETAILS

ASSY-CONTROL BOX
SEE 25-1682-6

5160
SEE NOTE 4

ASSY-BLOWER
SEE 25-1682-3

NOTES:

- 1 - MAKE SURE REAR BLOWER FLANGE IS INSERTED ABOVE THE BLOWER DECK OPENING [Se]
- 2 - COIL ENDPLATE MUST ENGAGE IN LANCE TABS IN THE BLOWER DECK
- 3 - ALL SCREWS ARE ITEM 5040 UNLESS LABELED OTHERWISE
- 4 - REFER TO LB-101799 FOR TORQUE [Ce]
- 5 - MINIMUM DISTANCE FROM BOTTOM OF 2 OR 3 PIN CONNECTOR ON CONTROL BOARD TO THE TOP OF THE WIRE HARNESS LEAVING THE CONTROL BOX
- 6 - AFFIX M/N AND S/N STICKER FROM NAMEPLATE, ITEM 1130, TO REGISTRATION CARD ON LITERATURE BAG ASSY, ITEM 0230
- 7 - ROUTE FIELD HOOKUP POWER WIRES THROUGH HOLE IN CABINET WRAPPER. THEN WRAP POWER STICKER (1110) AROUND EXTENDED WIRES.
- 8 - CENTER GASKET (0443) ON BLOWER DECK FLUSH WITH BOTTOM EDGE.
- 9 - SURFACE MUST BE FREE OF ANY SOLVENTS, OIL AND MOISTURE
- 10 - CONSTRAIN SECONDARY HEAT EXCHANGER TO BLOWER DECK USING TWO SCREWS THRU BLOWER DECK INTO COIL REAR SUPPORT BRACKET. [Ce]

A96US-SER

UNIT CONSTRUCTION PER ES-0554

REV	EC NO.	DATE	BY	APVD	REVISION NOTE	REV	EC NO.	DATE	BY	APVD	REVISION NOTE
X	CN-000868AH	10-16-14	JKT	NAG	ORIGINATED AT ALLIED						

TOLERANCES UNLESS OTHERWISE NOTED:
2 PL ±.03 3 PL ±.030
ANGLES ±2°
HOLES:
Ø1.0 OR LESS ±.005
GREATER THAN Ø1.0 ±.010
DIMENSIONS ARE IN INCHES.
TOLERANCES NONCUMULATIVE.
DO NOT SCALE DRAWING.
DRAWING IS THE PROPERTY OF LII WHHC ENGINEERING.

THIRD ANGLE
PROJECTION

DB REVISION		000
LII WORLDWIDE HEATING AND COOLING ENGINEERING		
MATERIAL		
N/A		
DESCRIPTION		
ASSY-FINAL ACCOLADE-UNIT A95UH2V		
FMEA NO.	SHEET NO.	DRAWING NO.
	1 OF 1	A96US-SERIES