



Submittal

Split System Cooling

96U080B3C(26Y)

Location:	
Engineer:	
Submitted to:	
Submitted by:	
Reference:	

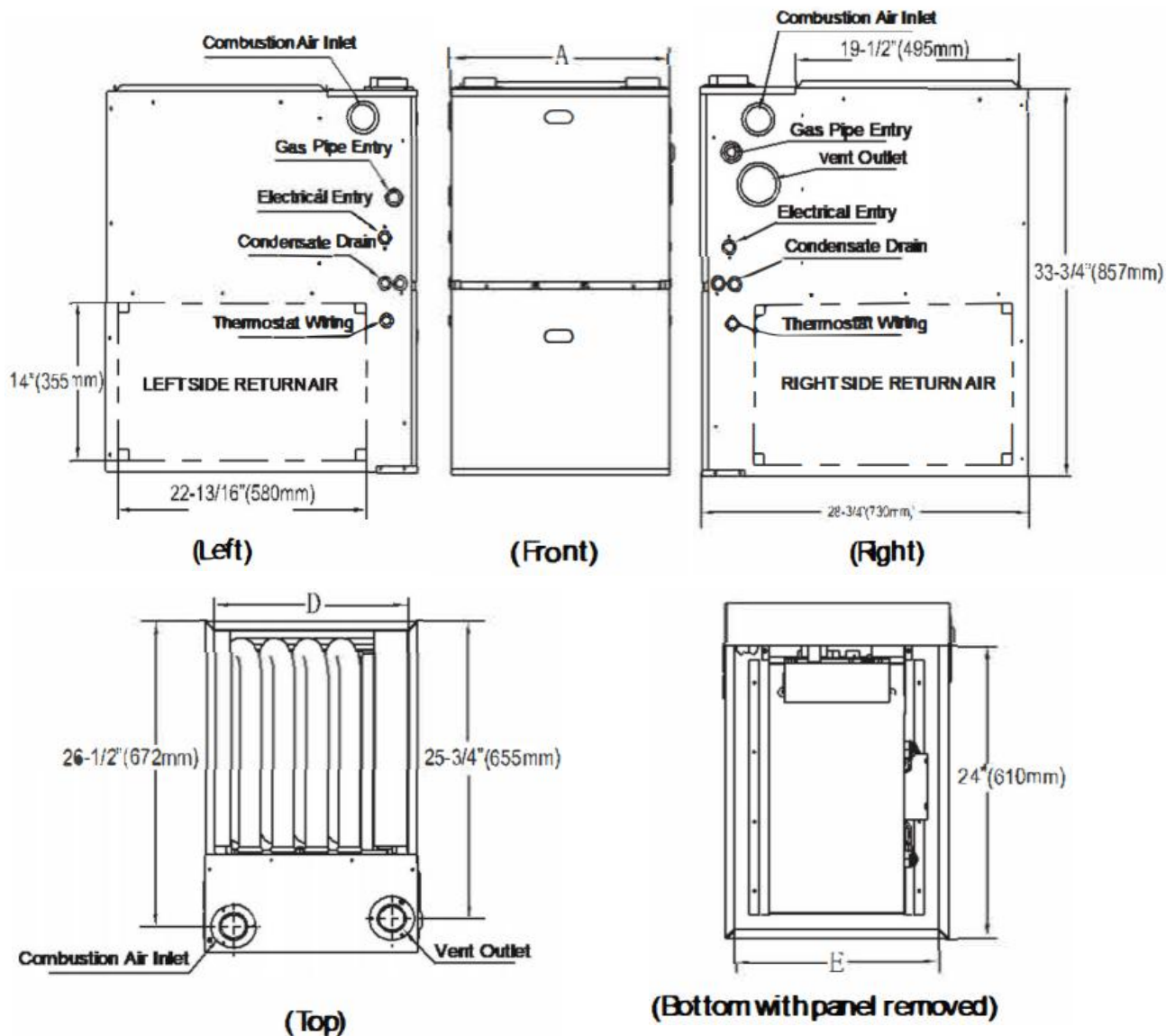
Approval:	
Date:	
Construction:	
Unit # :	
Drawing # :	



Note:"Graphics in this document are for representation only.Actual model may differ in appearance."

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Unit dimension



FURNACE SIZE	A CABINET WIDTH IN.	D SUPPLY AIR WIDTH IN.	E RETURN AIR WIDTH IN.	NET/SHIP WT (lbs)
60B3C	17.5	16	15-57/32	130/147.5
80B3C	17.5	16	15-57/32	139.5/152
80C4C	21	19.5	19-13/32	151/165
100C5C	21	19.5	19-13/32	153/170.5
100D5C	24.5	23	22-27/32	160.5/181.5
120D5C	24.5	23	22-27/32	166/187



Specification

MODEL	96U080B3C
GAS HEATING PERFORMANCE	
Natural Gas	76000
LP Gas	76000
Low Fire Input (BTU/h)	52000
Natural Gas	49000
LP Gas	49000
AFUE	96
Available AC @ 0.5"ESP	2.5/3/3.5/4
Temperature Rise Range (°F)	35-65
Static pressure(in.w.c)	
Heating	0.15
Cooling	0.5
ELECTRICAL DATA	
Voltage/Phase (60Hz)	115
Min. / Max. Voltage (V)	104/127
Min. Circuit Ampacity (MCA)	8
(A)	
Max. Overcurrent Protection	
(MOP) (A)	15
FAN MOTOR	
Motor Type	ECM
Horsepower (HP)	45355
Rated RPM	1050
Full Load Amps (FLA) (A)	8
Capacitor (uF)	/
CIRCULATOR BLOWER	
Material	Metal
Size (Dx H) (in.)	12-3/8 X 8
Vent Diameter (in.)	45325
No. of Burners	4
Speed Mode Number	5

Outdoor Unit	Indoor Unit	Cooling Capacity	EER2	SEER2	Heating Capacity	HSPF2
MAH7-18	96U080B3C	17400	11.20	13.40	/	/
MAH7-18	96U080B3C	17400	11.20	13.40	/	/
MAH7-18	96U080B3C	17600	11.20	13.40	/	/
MAH7-24	96U080B3C	23000	11.20	13.40	/	/
MAH7-24	96U080B3C	23000	11.20	13.40	/	/
MAH7-24	96U080B3C	23600	11.20	13.40	/	/
MAH7-30	96U080B3C	27200	11.20	13.40	/	/
MAH7-30	96U080B3C	27400	11.20	13.40	/	/
MAH7-30	96U080B3C	27600	11.20	13.40	/	/
MAH7-30	96U080B3C	27000	11.20	13.40	/	/
MAH7-36	96U080B3C	33000	11.20	13.40	/	/
MAH7-36	96U080B3C	33200	11.20	13.40	/	/
MAH7-36	96U080B3C	33600	11.20	13.40	/	/
MAH7-36	96U080B3C	33000	11.20	13.40	/	/
MAH7-42	96U080B3C	39000	11.20	13.40	/	/
BAR7-18-15	96U080B3C	17800	12.00	15.20	/	/
BAR7-18-15	96U080B3C	17800	12.00	15.20	/	/
BAR7-18-15	96U080B3C	17800	12.00	15.20	/	/
BAR7-18-15	96U080B3C	17400	12.00	15.20	/	/
BAR7-24-15	96U080B3C	23400	11.70	14.30	/	/
BAR7-24-15	96U080B3C	23400	11.70	14.30	/	/
BAR7-24-15	96U080B3C	23800	11.70	14.30	/	/
BAR7-24-15	96U080B3C	24000	12.00	15.20	/	/
BAR7-30-15	96U080B3C	27600	11.70	14.30	/	/
BAR7-30-15	96U080B3C	28200	12.00	15.20	/	/
BAR7-30-15	96U080B3C	28600	12.00	15.20	/	/
BAR7-36-15	96U080B3C	33600	11.70	14.30	/	/
BAR7-36-15	96U080B3C	34200	11.70	14.30	/	/
BAR7-36-15	96U080B3C	34800	11.70	14.30	/	/
BAR7-42-15	96U080B3C	39500	11.70	14.30	/	/
BAR7-48-15	96U080B3C	42500	11.70	14.30	/	/
BAH7-18-15	96U080B3C	18000	11.70	14.30	17400	7.50
BAH7-18-15	96U080B3C	18000	11.70	14.30	17400	7.50
BAH7-18-15	96U080B3C	18000	11.70	14.30	17400	7.50
BAH7-24-15	96U080B3C	22800	11.70	14.30	22200	7.50
BAH7-24-15	96U080B3C	22800	11.70	14.30	22200	7.50
BAH7-24-15	96U080B3C	23200	11.70	14.30	22400	7.50
BAH7-30-15	96U080B3C	26600	11.70	14.30	25800	7.50
BAH7-30-15	96U080B3C	27200	11.70	14.30	26400	7.50

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