



Submittal

Split System Cooling

96U060B3C(26X)

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

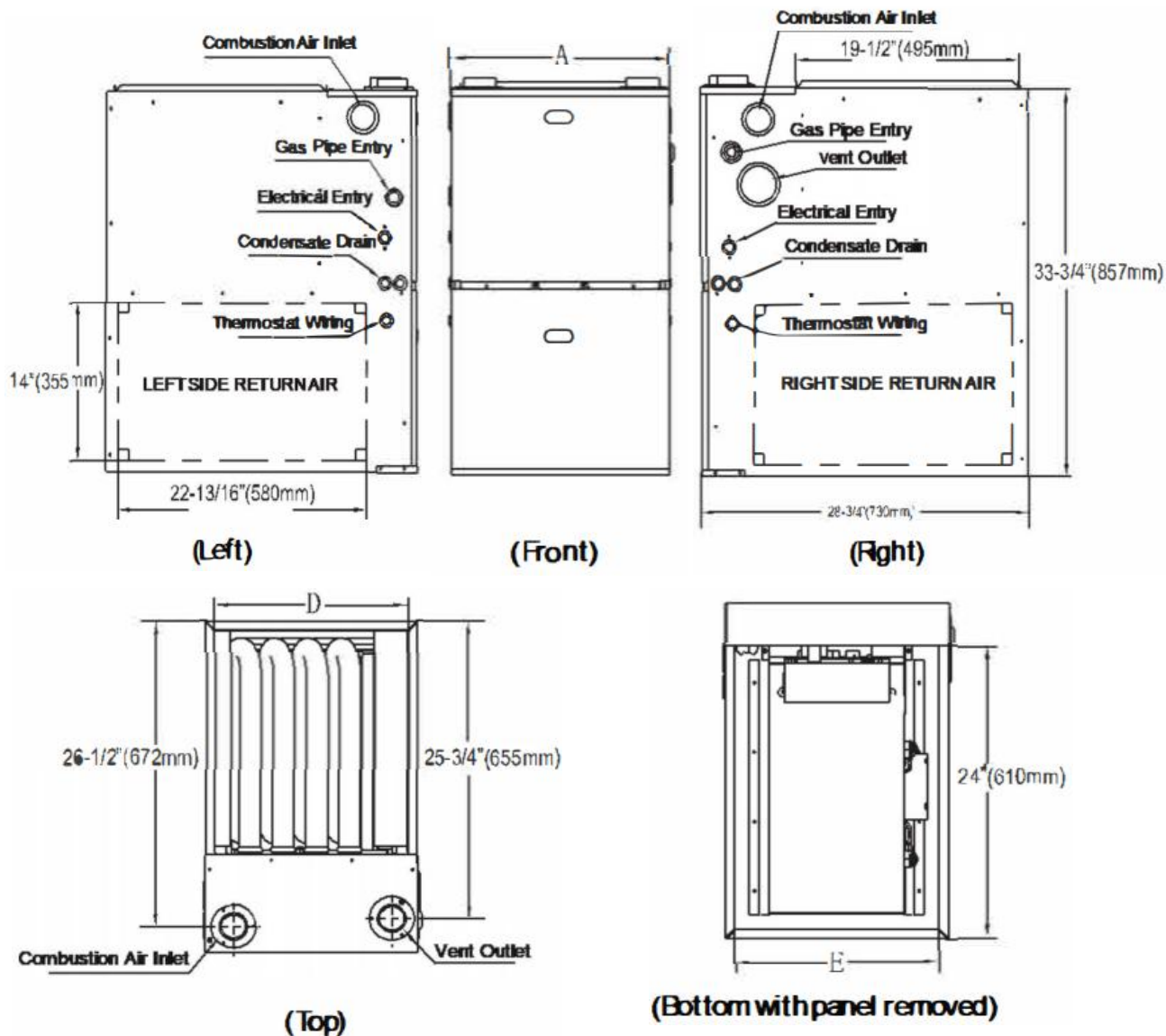
Approval: _____
Date: _____
Construction: _____
Unit # : _____
Drawing # : _____



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

ComfortStar®

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	96U060B3C
GAS HEATING PERFORMANCE	
Natural Gas	57000
LP Gas	57000
Low Fire Input (BTU/h)	39000
Natural Gas	37000
LP Gas	37000
AFUE	96
Available AC @ 0.5"ESP	1.5/2/2.5/3
Temperature Rise Range (°F)	30-60
Static pressure(in.w.c)	
Heating	0.12
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	3
Speed Mode Number	5

Outdoor Unit	Indoor Unit	Cooling Capacity	EER2	SEER2	Heating Capacity	HSPF2
MAH7-18	96U060B3C	17400	11.20	13.40	/	/
MAH7-18	96U060B3C	17400	11.20	13.40	/	/
MAH7-24	96U060B3C	23000	11.20	13.40	/	/
MAH7-24	96U060B3C	23000	11.20	13.40	/	/
MAH7-30	96U060B3C	27200	11.20	13.40	/	/
MAH7-30	96U060B3C	27400	11.20	13.40	/	/
MAH7-30	96U060B3C	27600	11.20	13.40	/	/
MAH7-30	96U060B3C	27000	11.20	13.40	/	/
MAH7-36	96U060B3C	33000	11.20	13.40	/	/
MAH7-36	96U060B3C	33200	11.20	13.40	/	/
MAH7-36	96U060B3C	33600	11.20	13.40	/	/
MAH7-36	96U060B3C	33000	11.20	13.40	/	/
MAH7-42	96U060B3C	38500	11.20	13.40	/	/
MAH7-42	96U060B3C	39500	11.20	13.40	/	/
BAR7-18-15	96U060B3C	17600	12.00	15.20	/	/
BAR7-18-15	96U060B3C	17800	12.00	15.20	/	/
BAR7-18-15	96U060B3C	18000	12.00	15.20	/	/
BAR7-18-15	96U060B3C	17400	12.00	15.20	/	/
BAR7-24-15	96U060B3C	23400	11.70	14.30	/	/
BAR7-24-15	96U060B3C	23400	11.70	14.30	/	/
BAR7-24-15	96U060B3C	23600	11.70	14.30	/	/
BAR7-24-15	96U060B3C	24000	12.00	15.20	/	/
BAR7-30-15	96U060B3C	27600	11.70	14.30	/	/
BAR7-30-15	96U060B3C	27800	12.00	15.20	/	/
BAR7-30-15	96U060B3C	28200	12.00	15.20	/	/
BAR7-30-15	96U060B3C	28600	12.00	15.20	/	/
BAR7-36-15	96U060B3C	33600	11.70	14.30	/	/
BAR7-36-15	96U060B3C	34200	11.70	14.30	/	/
BAR7-36-15	96U060B3C	34800	11.70	14.30	/	/
BAR7-42-15	96U060B3C	39500	11.70	14.30	/	/
BAR7-48-15	96U060B3C	43000	11.70	14.30	/	/
BAH7-18-15	96U060B3C	18000	11.70	14.30	17400	7.50
BAH7-18-15	96U060B3C	18000	11.70	14.30	17400	7.50
BAH7-18-15	96U060B3C	18000	11.70	14.30	17400	7.50
BAH7-24-15	96U060B3C	23000	11.70	14.30	22200	7.50
BAH7-24-15	96U060B3C	23000	11.70	14.30	22200	7.50
BAH7-24-15	96U060B3C	23400	11.70	14.30	22400	7.50
BAH7-30-15	96U060B3C	26600	11.70	14.30	25800	7.50
BAH7-30-15	96U060B3C	26600	11.70	14.30	25800	7.50
BAH7-30-15	96U060B3C	26600	11.70	14.30	26000	7.50

ComfortStar®

12201 N W 107th Avenue
Miami, FL 33178
1.866.524.9898 Toll Free
305.500.9898 Office
305.500.9896 Fax
<http://www.comfortstarusa.com>



The AHRI mark indicates Comfortstar participating in the AHRI Certification program. Visit ahridirectory.org for verification of individual certified products. Comfortstar reserves the right to change design and specs without notice. Comfortstar has a policy of update the data continuously. We are committed to using environmentally conscious print practices.

96U060B3C 12th Aug. 2024
Supersedes 96U060B3C (Aug.2024)

© 2024 ComfortStar