



GAS FURNACES

80% AFUE - 96% AFUE



aireforce.com

GAS FURNACES

KG7S (A)



Model	SKU
KG7SA-045C-T23A1	1025482KP
KG7SA-054C-T23A1	1025483KP
KG7SA-072C-T24B1	1025481KP
KG7SA-072C-T35C1	1025485KP
KG7SA-090C-T24B1	1025484KP
KG7SA-090C-T35C1	1025486KP
KG7SA-108C-T35C1	1025487KP
KG7SA-126C-T45D1	1025488KP

- ✓ 80% AFUE
- ✓ SINGLE-STAGE
- ✓ UPFLOW/HORIZONTAL
- ✓ ECM BLOWER MOTOR
- ✓ LP CONVERTIBLE (SKU 905028)
- ✓ 45K-126K BTUH

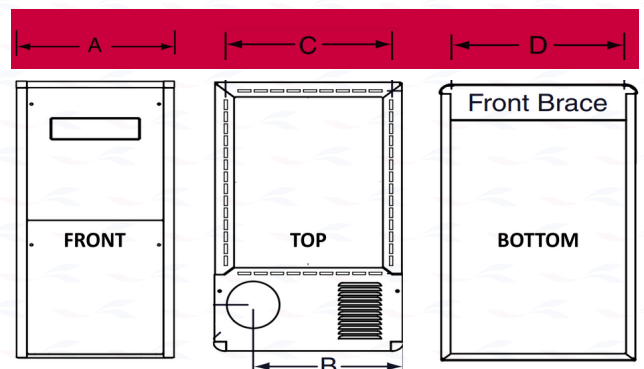


SPECIFICATIONS

MODEL NUMBER G7SA	-045-T23A1	-054-T23A1	-072-T24B1	-072-T35C1	-090-T24B1	-090-T35C1	-108-T35C1	-126-T45D1
Input - Btuh (a)	45,000	52,000	70,000	75,000	90,000	85000	108000	122000
Heating Capacity - Btuh	36,000	42,000	56,000	60,000	72,000	68000	86000	98000
AFUE	80.0	80.0	80.0	80.0	80.0	80	80	80
Motor H.P. - Speed - Type	1/2-5-ECM	1/2-5-ECM	3/4-5-ECM	3/4-5-ECM	3/4-5-ECM	3/4-5-ECM	1/2-5-ECM	1/2-5-ECM
Motor FLA	6.4	6.4	8.8	8.8	8.8	8.8	11.5	11.5
Rated Ext. SP - In. W.C.	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Temperature Rise Range - °F	30-60	30-60	30-60	35-65	35-65	35-65	35-65	40-70
Shipping Weights	95 lbs	95 lbs	110 lbs	115 lbs	115 lbs	134 lbs	136 lbs	147 lbs

DIMENSIONS

*SA MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"	DIMENSION "D"
045-23A	14 1/4	10 3/4	12 5/8	12 7/8
054-23A				
072-24B				
090-24B	17 1/2	11 3/4	15 7/8	16 1/8
072-35C	21	14	19 3/8	19 7/8
090-35C				
108-35C				
126-45D	24 1/2	15 1/4	22 7/8	23 1/8



GAS FURNACES

KG7S (K)



Model	SKU
KG7SK-054C-T23A1	1025489KP
KG7SK-072C-T24B1	1025490KP
KG7SK-090C-T24B1	1025491KP
KG7SK-108C-T35C1	1025492KP
KG7SK-126C-T45D1	1025493KP

- ✓ 80% AFUE STANDARD EFFICIENCY
- ✓ SINGLE-STAGE
- ✓ DOWNFLOW
- ✓ ECM BLOWER MOTOR
- ✓ LP CONVERTIBLE (SKU 905028)
- ✓ 54K-126K BTUH

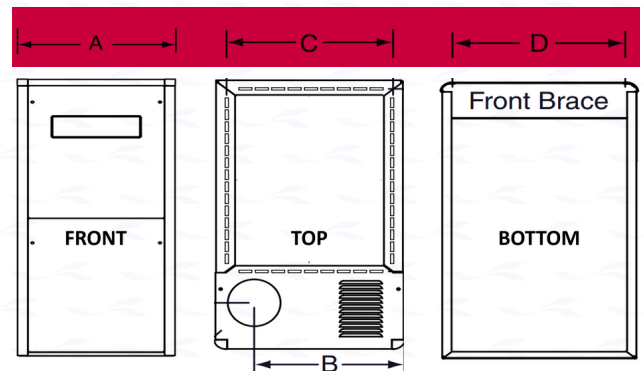


SPECIFICATIONS

MODEL NUMBER G7SK	-054C-T23A1	-072-T24B1	-090-T24B1
Input - Btuh (a)	54,000	72,000	90,000
Heating Capacity - Btuh	43,000	58,000	72,000
AFUE	80.0	80.0	80.0
Motor H.P. - Speed - Type	1/2 - 5 - ECM	3/4 - 5 - ECM	3/4 - 5 - ECM
Motor FLA	6.4	8.8	8.8
Rated Ext. SP - In. W.C.	0.5	0.5	0.5
Temperature Rise Range - °F	30-60	35-65	35-65
Shipping Weights	102 lbs	110 lb	115 lb

DIMENSIONS

*SK MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"	DIMENSION "D"
054-23A	14 1/4	10 3/4	12 5/8	12 7/8
072-24B	17 1/2	11 3/4	15 7/8	16 1/8
090-24B			19 3/8	19 5/8
108-35C	21	14	22 7/8	23 1/8
126-45D	24 1/2	15 1/4	22 7/8	23 1/8



GAS FURNACES

KG7S (C)



Model	SKU
KG7SC-038D-T23A1	1025494KP
KG7SC-054D-T24B1	1025495KP
KG7SC-072D-T24B1	1025496KP
KG7SC-072D-T35C1	1025497KP
KG7SC-090D-T35C1	1025498KP
KG7SC-108D-T45D1	1025499KP
KG7SC-120D-T45D1	1025500KP

- ✓ 92.1% AFUE HIGH EFFICIENCY
- ✓ SINGLE-STAGE
- ✓ UPFLOW/HORIZONTAL
- ✓ ECM BLOWER MOTOR
- ✓ DIRECT VENT OR NON-DIRECT
- ✓ 38K-120K BTUH

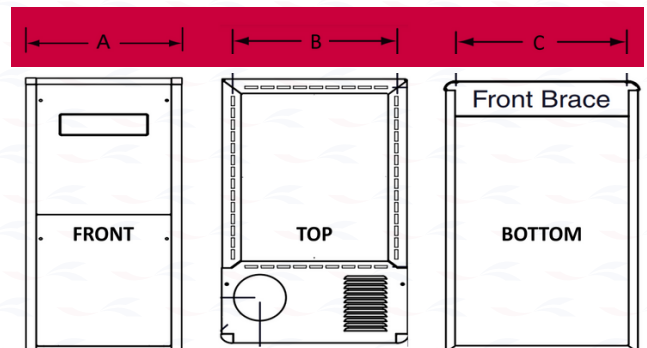


SPECIFICATIONS

MODEL NUMBER G7SC	-045-T23A1	-054-T23A1	-072-T24B1	-072-T35C1	-090-T24B1	-090-T35C1	-108-T35C1	-126-T45D1
Input - Btuh (a)	45,000	52,000	70,000	75,000	90,000	85000	108000	122000
Heating Capacity - Btuh	36,000	42,000	56,000	60,000	72,000	68000	86000	98000
AFUE	80.0	80.0	80.0	80.0	80.0	80	80	80
Motor H.P. - Speed - Type	1/2-5-ECM	1/2-5-ECM	3/4-5-ECM	3/4-5-ECM	3/4-5-ECM	3/4-5-ECM	1/2-5-ECM	1/2-5-ECM
Motor FLA	6.4	6.4	8.8	8.8	8.8	8.8	11.5	11.5
Rated Ext. SP - In. W.C.	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Temperature Rise Range - °F	30-60	30-60	30-60	35-65	35-65	35-65	35-65	40-70
Shipping Weights	95 lbs	95 lbs	110 lbs	115 lbs	115 lbs	134 lbs	136 lbs	147 lbs

DIMENSIONS

*SC MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"
038D-T23A1	14 1/4	12 5/8	12 7/8
054D-T24B1	17 1/2	15 7/8	16 1/8
072D-T24B1			
072D-T35C1	21	19 3/8	19 5/8
090D-T35C1			
108D-T45D1	24 1/2	22 7/8	23 1/8
120D-T45D1			



GAS FURNACES

KG7S (D)



Model	SKU
KG7SD-038D-T24B1	1025501KP
KG7SD-054D-T24B1	1025502KP
KG7SD-072D-T35C1	1025503KP
KG7SD-090D-T35C1	1025504KP
KG7SD-108D-T45D1	1025505KP
KG7SD-120D-T45D1	1025506KP

- ✓ 95% AFUE HIGH EFFICIENCY
- ✓ SINGLE-STAGE
- ✓ UPFLOW
- ✓ ECM BLOWER MOTOR
- ✓ DIRECT VENT OR NON-DIRECT
- ✓ 38K-120K BTUH

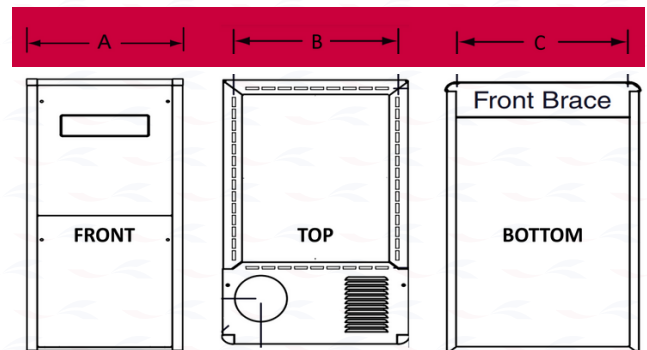


SPECIFICATIONS

MODEL NUMBER G7SD	-038D-T24B1	-054D-T24B1	-072D-T35C1	-090D-T35C1	-108D-T45D1	-120D-T45D1
Input - Btuh (a)	38,000	54,000	72,000	85,000	108,000	115,000
Heating Capacity - Btuh	36,000	51,000/49,000	68,000/65,000	81,000/80,000	103,000/97,000	109,000/105,000
AFUE (b)	95.0 / 94.0	95.0 / 90.0	95.0 / 90.0	95.0 / 94.0	95.0 / 90.0	95.0 / 91.2
Blower D x W	10x8	11x8	10x10	11 x 10	11 x 10	11 x 10
Motor H.P. - Speed - Type	3/4 - 5 - ECM	3/4 - 5 - ECM	3/4 - 5 - ECM	1 - 5 - ECM	1 - 5 - ECM	1 - 5 - ECM
Motor FLA	8.8	8.8	8.8	11.5	11.5	11.5
Rated Ext. SP - In. W.C.	0.5	0.5	0.5	0.5	0.5	0.5
Temperature Rise Range - °F	25 - 55	30 - 60	35 - 65	35 - 65	35 - 65	40 - 70
Shipping Weights	100lbs	120lbs	130lbs	135lbs	155lbs	156lbs

DIMENSIONS

*SD MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"
038D-T24B	17 1/2	15 7/8	16 1/8
054D-T24B			
072D-T35C	21	19 3/8	19 5/8
090D-T35C			
108D-T45D	24 1/2	22 7/8	23 1/8
120D-T45D			



GAS FURNACES KG7T (A)



Model	SKU
KG7TA-060C-E23A1	1025932KP
KG7TA-080C-E24B1	1025933KP
KG7TA-100C-E35C1	1025934KP
KG7TA-120C-V35CP	1025939KP

- ✓ 80% AFUE
- ✓ TWO-STAGE
- ✓ UPFLOW/HORIZONTAL
- ✓ ECM BLOWER MOTOR
- ✓ DIAGNOSTIC LIGHTING
- ✓ LOW BOY HEIGHT
- ✓ HOT SURFACE IGNITOR
- ✓ HIGH STATIC BLOWERS
- ✓ 60K, 80K, 100K & 120K BTUH

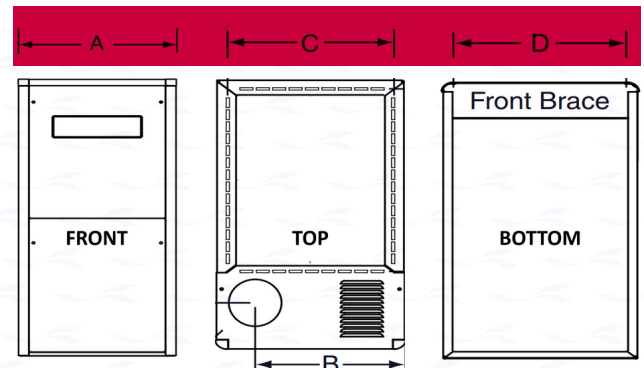


SPECIFICATIONS

MODEL NUMBER KG7TA	-045-T23A1	-054-T23A1	-072-T24B1	-072-T35C1	-090-T24B1	-090-T35C1
Input - Btuh (a)	60,000 / 39,000	80,000 / 52,000	100,000 / 65,000	100,000 / 65,000	120,000 / 78,000	140,000 / 91,000
Heating Capacity - Btuh	48,000 / 31,200	64,000 / 41,600	80,000 / 52,600	80,000 / 52,600	96,000 / 62,400	112,000 / 72,800
AFUE	80.0	80.0	80.0	80.0	80.0	80.0
Blower D x W	10 x 6	11 x 8	11 x 8	11 x 10	11 x 10	11 x 10
Motor H.P. - Speed - Type	1/2 BLDC	1/2 BLDC	1/2 BLDC	3/4 BLDC	3/4 BLDC	1 BLDC
Motor FLA	6.2	6.2	8.7	8.7	8.7	11.7
Rated Ext. SP - In. W.C.	0.5	0.5	0.5	0.5	0.5	0.5
Temperature Rise Range - °F	25-55	30-60	30-60	35-65	35-65	40-70
Shipping Weights - TA	104lbs	116lbs	120lbs	135lbs	135lbs	154lbs

DIMENSIONS

*TA MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"	DIMENSION "D"
060-23A1	14 1/4	10 3/4	12 5/8	12 7/8
080-24B1	17 1/2	11 3/4	15 7/8	16 1/8
100-24B1				
100-35C1	21	14	19 3/8	19 5/8
120-35C1				
140-45D1	24 1/2	15 1/4	22 7/8	23 1/8



GAS FURNACES KG7T (N)



Model	SKU
KG7TN-060D-E24B1	1025962K
KG7TN-080D-E35C1	1025963K
KG7TN-100D-E35C1	1025964K
KG7TN-115D-E45D1	1025965K

- ✓ 96% AFUE
- ✓ TWO-STAGE
- ✓ DOWNFLOW
- ✓ CONDENSING
- ✓ ECM BLOWER MOTOR
- ✓ LOW BOY HEIGHT
- ✓ HIGH STATIC BLOWERS
- ✓ 60K-115K BTUH

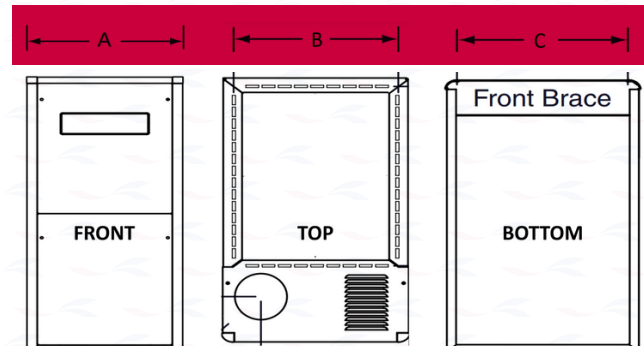


SPECIFICATIONS

MODEL NUMBER KG7TN	-060D-E24B1	-080D-E35C1	-100D-E35C1	-115D-E45D1
Input - Btuh (a)	60000 / 39000	80000 / 52000	100000 / 65000	115000 / 75000
Heating Capacity - BtuH	58000 / 37000	77000 / 50000	96000 / 62000	110000 / 72000
AFUE	96.0	96.0	96.0	96.0
Motor H.P. - Speed - Type	3/4 - BLDC	1 - BLDC	1 - BLDC	1 - BLDC
Motor FLA	8.8	11.5	11.5	11.5
Rated Ext. SP - In. W.C.	0.50	0.50	0.50	0.50
Temperature Rise Range - F	30-60	35-65	35-65	40-70
Shipping Weights	120 lb	130 lb	135 lb	145 lb
SKU	1025962K	1025963K	1025964K	1025965K

DIMENSIONS

*TN MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"
'A' Cabinet	14 1/4	12 5/8	12 7/8
'B' Cabinet	17 1/2	15 7/8	16 1/8
'C' Cabinet	21	19 3/8	19 5/8
'D' Cabinet	24 1/2	22 7/8	23 1/8



GAS FURNACES FG7T (C) - VS



Model	SKU
FG7TC-060D-V24B1	1025924FP
FG7TC-080D-V35C1	1025925FP
FG7TC-100D-V35C1	1025926FP

- ✓ 95% AFUE
- ✓ TWO-STAGE VARIABLE-SPEED
- ✓ UPFLOW/HORIZONTAL
- ✓ VS DIRECT DRIVE BLOWER
- ✓ TWO-STAGE INDUCER
- ✓ LOW BOY HEIGHT
- ✓ DIAGNOSTIC LIGHTS
- ✓ HIGH STATIC BLOWERS
- ✓ 60K, 80K, & 100K BTUH

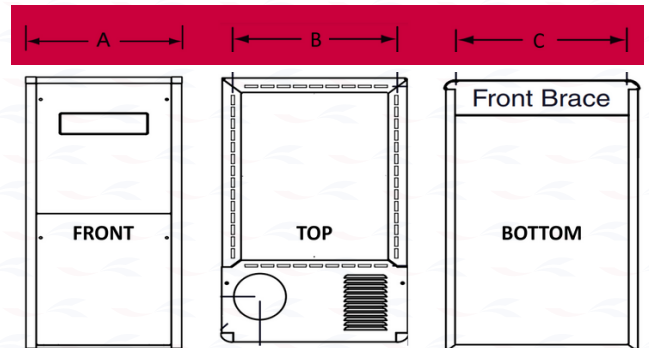


SPECIFICATIONS

MODEL NUMBER FG7TC	-060D-V24B1	-080D-V35C1	-100D-V35C1
Input - Btuh (a)	60000 / 39000	80000 / 52000	100000 / 65000
Heating Capacity - BtuH	57000 / 37000	76000 / 49000	95000 / 62000
AFUE	95.0	95.0	95.0
Motor H.P. - Speed - Type	3/4 - Variable	1 - Variable	1 - Variable
Motor FLA	8.8	11.5	11.5
Rated Ext. SP - In. W.C.	0.50	0.50	0.50
Temperature Rise Range - F	30-60	35-65	35-65
Shipping Weights	120 lb	140 lb	145 lb
SKU	1025924F	1025925F	1025926F

DIMENSIONS

*TC MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"
060D-VB	17 1/2	15 7/8	16 1/8
080D-VC	21	19 3/8	19 5/8
100D-VC			
120D-VD	24 1/2	22 7/8	23 1/8



GAS FURNACES FG7T (E) - VS



Model	SKU
FG7TE-060D-V24B1	1025966FP
FG7TE-080D-V35C1	1025967FP
FG7TE-100D-V35C1	1025968FP
FG7TE-115D-V45D1	1025969FP

- ✓ 97% AFUE
- ✓ TWO-STAGE VARIABLE-SPEED
- ✓ UPFLOW
- ✓ VS DIRECT DRIVE BLOWER
- ✓ TWO-STAGE INDUCER
- ✓ SMARTLITE TECHNOLOGY
- ✓ LOW BOY HEIGHT
- ✓ 60K - 115K BTUH

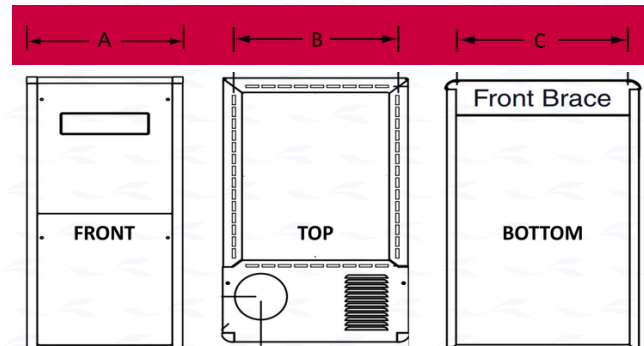


SPECIFICATIONS

MODEL NUMBER FG7TE	057D-V24B*	076D-V35C*	100D-V35C*	115D-V45D*
Input - Btuh (a)	57,000 / 37,00	76,000 / 50,000	100,000 / 65,000	115,000 / 75,000
Heating Capacity - BtuH	55,000 / 36,000	74,000 / 48,000	96,000 / 62,000	110,000 / 72,000
AFUE	97	97	96	96
Motor H.P. - Speed - Type	1/2 - Variable	1/2 - Variable	3/4 Variable	1 - Variable
Motor FLA	6.9	9.3	9.3	12
Rated Ext. SP - In. W.C.	0.50	0.50	0.50	0.50
Temperature Rise Range - F	25-55	30-60	35-65	40-70
Shipping Weights	120 lb	140 lb	145 lb	160 lb

DIMENSIONS

*TN MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"
060D-VB1	17 1/2	15 7/8	16 1/8
080D-VC1	21	19 3/8	19 5/8
100D-VC1			
115D-VD1	24 1/2	22 7/8	23 1/8



GAS FURNACES FG7T (E)



Model	SKU
FG7TE-060D-E24B1	1025958FP
FG7TE-080D-E35C1	1025959FP
FG7TE-100D-E35C1	1025960FP
FG7TE-115D-E45D1	1025961FP

- ✓ 96% AFUE
- ✓ TWO-STAGE FIXED-SPEED
- ✓ UPFLOW
- ✓ DIRECT DRIVE BLOWER
- ✓ TWO-STAGE INDUCER
- ✓ INTEGRATED CONTROL BOARD
- ✓ LOW BOY HEIGHT
- ✓ 60K - 115K BTUH

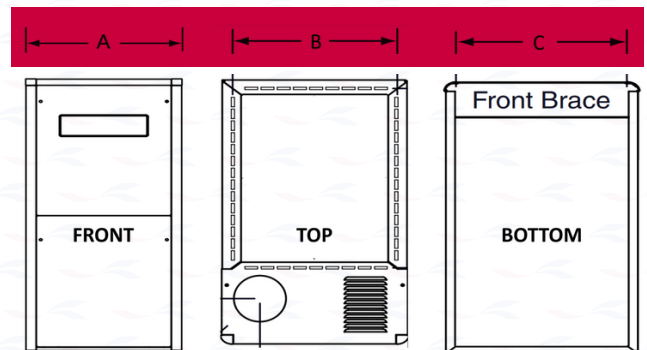


SPECIFICATIONS

MODEL NUMBER FG7TE	-060D-E24B1	-080D-E35C1	-100D-E35C1	-115D-E45D1
Input - Btuh (a)	60000 / 39000	80000 / 52000	100000 / 65000	115000 / 74750
Heating Capacity - BtuH	58000 / 37000	77000 / 50000	96000 / 62000	110000 / 72000
AFUE	96.0	96.0	96.0	96.0
Motor H.P. - Speed - Type	3/4 - BLDC	1 - BLDC	1 - BLDC	1 - BLDC
Motor FLA	8.8	11.5	11.5	11.5
Rated Ext. SP - In. W.C.	0.50	0.50	0.50	0.50
Temperature Rise Range - F	30-60	30-60	35-65	40-70
Shipping Weights	120 lb	130 lb	135 lb	145 lb
SKU	1025958F	1025959F	1025960F	1025961F

DIMENSIONS

*TE MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"
'B' Cabinet	17 1/2	15 7/8	16 1/8
'C' Cabinet	21	19 3/8	19 5/8
'D' Cabinet	24 1/2	22 7/8	23 1/8



GAS FURNACES FG7T (N) - VS



Model	SKU
FG7TN-060D-V24B1	1025970FP
FG7TN-080D-V35C1	1025971FP
FG7TN-100D-V35C1	1025972FP
FG7TN-115D-V45D1	1025973FP

- ✓ 96% AFUE
- ✓ TWO-STAGE VARIABLE-SPEED
- ✓ DOWNFLOW
- ✓ VS DIRECT DRIVE BLOWER
- ✓ TWO-STAGE INDUCER
- ✓ INTEGRATED CONTROL BOARD
- ✓ LOW BOY HEIGHT
- ✓ 60K - 115K BTUH

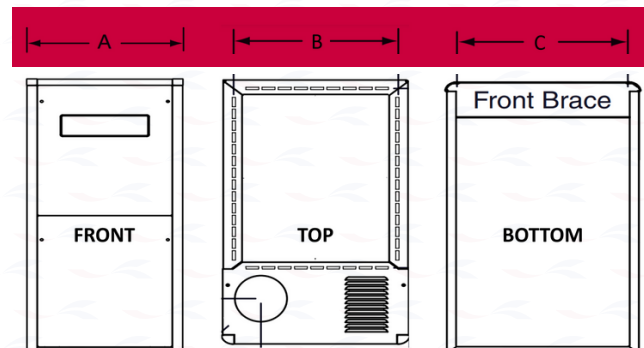


SPECIFICATIONS

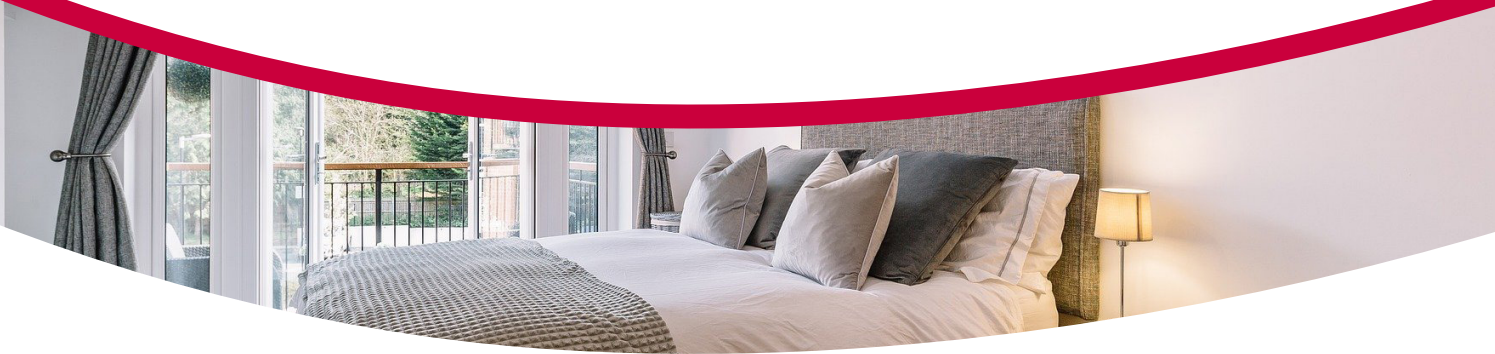
MODEL NUMBER FG7TN	-060D-V24B1	-080D-V35C1	-100D-V35C1
Input - Btuh (a)	60000 / 39000	80000 / 52000	100000 / 65000
Heating Capacity - BtuH	57000 / 37000	76000 / 49000	95000 / 62000
AFUE	96.0	96.0	96.0
Motor H.P. - Speed - Type	1/2 - Variable	3/4 - Variable	1 - Variable
Motor FLA	6.9	9.3	12
Rated Ext. SP - In. W.C.	0.50	0.50	0.50
Temperature Rise Range - F	30-60	35-65	35-65
Shipping Weights	122 lb	132 lb	145 lb
SKU	1025970F	1025971F	1025972F

DIMENSIONS

*TE MODEL #'S	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"
060D-VB1	17 1/2	15 7/8	16 1/8
080D-VC1	21	19 3/8	19 5/8
100D-VC1			
115D-VD1	24 1/2	22 7/8	23 1/8



WHY CHOOSE US?



STANDING BEHIND YOUR INVESTMENT

Aireforce split system air conditioners, heat pumps, and gas furnaces offer a 10-year parts and compressor warranty when registered as part of a complete aireforce system.



CONFIDENCE IN OUR PRODUCTS

To prove our confidence in our products, we provide a 90-day protection plan to help assist with the cost of any product failures on all aireforce equipment.



PRODUCTS YOU CAN COUNT ON

When you register your new aireforce furnace or gas/electric packaged system, we extend the heat exchanger warranty from 20 years to our lifetime heat exchanger warranty.



A COMMITMENT TO QUALITY

If the heat exchanger in your gas furnace fails within the first year, we'll replace the product with like product under the aireforce quality pledge.