



G9MVE

ConstantComfort™ ET 96 Product Specifications

Up to 96% AFUE, Communicating, Two-Stage Gas Furnace

EASIER TO SELL

- Up to 96% AFUE, all models, all positions • California NOx approved
- All Models have earned the ENERGY STAR®
- Two-stage heating operation
- Observer™ Communicating Control System
- Xtra SEER Variable speed ECM blower motor
- Supports single- and two-stage cooling units
- Dehumidification feature in cooling
- Certified to leak 2% or less of nominal air conditioning CFM delivered when pressurized to 1-inch water column with all present air inlets, air outlets, and condensate drain port(s) sealed



**TSTAT0101SC
Recommended
(sold separately)**



Illustrations and photographs are only representative.
Some product models may vary.

TOUGHER

- Flame roll-out sensors standard
- Adjustable heating blower OFF delay
- Factory set blower ON delay
- RPJ® primary heat exchanger
- Stainless steel secondary heat exchanger
- High temperature limit control prevents overheating
- Direct ignition with Silicon Nitride ignitor

QUIETER

- Operates quieter at lower heating rates
- Two-speed induced draft combustion blower
- Variable speed ECM blower motor
- Fully insulated steel cabinet

EASIER TO INSTALL AND SERVICE

- Direct vent (2-pipe), single-pipe venting or ventilated combustion air
- 24 VAC humidifier terminal
- Electronic air cleaner terminal
- 35" (889mm) high, for ease of installation
- Innovative knobs for easy door removal and secure attachment
- Factory shipped for natural gas, with propane gas conversion kits available
- Four position – upflow/downflow/horizontal (left/right) installation
- At least twelve different venting configurations
- Through the casing flue pipe for counterflow or horizontal applications with accessory (order separately)
- Self-configuring and communicating control
- Concentric vent available
- Slide out heat exchanger assembly and blower assembly

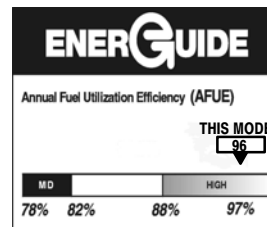
WARRANTY *

- 10 year No Hassle Replacement™ limited warranty
- Lifetime heat exchanger limited warranty with timely registration
- 5 year parts limited warranty
 - With timely registration, an additional 5 year parts limited warranty

* For owner occupied, residential applications only. See warranty certificate for complete details and restrictions, including warranty coverage for other applications.

WARNING

CARBON MONOXIDE POISONING AND FIRE HAZARD
Failure to follow this warning could result in personal injury, death, and/or property damage.
This furnace is not designed for use in recreation vehicles, manufactured (mobile) homes or outdoors.
Failure to follow this warning could result in personal injury, death, and/or property damage.



Use of the AHRI Certified TM Mark indicates a manufacturer's participation in the program. For verification of certification for individual products, go to www.ahridirectory.org.

Model Number	Input (BTUH)	Efficiency AFUE	Cooling Capacity CFM range @ .5 in. w.c. (125 Pa)	Dimensions H x W x D Inches (Millimeters)	Shipping Wt. Lbs (Kg)
G9MVE0401410A	40,000	96%	440-905	35 x 14-3/16 x 29-1/2 (889 x 361 x 750)	121 (54)
G9MVE0401712A	40,000	96%	385-1065	35 x 17-1/2 x 29-1/2 (889 x 445 x 750)	131 (59)
G9MVE0601412A	60,000	95%	420-1065	35 x 14-3/16 x 29-1/2 (889 x 361 x 750)	132 (60)
G9MVE0601714A	60,000	96%	435-1475	35 x 17-1/2 x 29-1/2 (889 x 445 x 750)	142 (64)
G9MVE0801716A	80,000	96%	555-1610	35 x 17-1/2 x 29-1/2 (889 x 445 x 750)	152 (68)
G9MVE0802120A	80,000	96%	440-2005	35 x 21 x 29-1/2 (889 x 533 x 750)	156 (71)
G9MVE1002120A	100,000	96%	405-2005	35 x 21 x 29-1/2 (889 x 533 x 750)	166 (75)
G9MVE1202422A	120,000	96%	480-2115	35 x 24-1/2 x 29-1/2 (889 x 622 x 750)	190 (86)

Specifications are subject to change without notice.

440 14 4610 01 May 2013

MODEL NUMBER IDENTIFICATION GUIDE										
DIGIT POSITION	1	2	3	4	5	6,7,8	9,10	11,12	13	14
G = Mainline N = Entry	G	9	M	V	E	060	17	14	A	1
9 = 90+% AFUE	EFFICIENCY		POSITION							
M = Multiposition A = Modulating ECM Variable Speed Blower V = ECM Variable Speed X = ECM Blower (Speed Select) S = Single-stage T = Two-stage					TYPE					
C = Communicating E = Extra AFUE Efficiency T = Two-Stage					FEATURE					
040 = 40,000 BTU/hr 060 = 60,000 BTU/hr 080 = 80,000 BTU/hr 100 = 100,000 BTU/hr 120 = 120,000 BTU/hr						HEAT INPUT				
14 = 14-3/16" 17 = 17-1/2" 21 = 21" 24 = 24-1/2"						CABINET WIDTH				
08 = 800 CFM 10 = 1000 CFM 12 = 1200 CFM 14 = 1400 CFM 16 = 1600 CFM 20 = 2000 CFM 22 = 2200 CFM						NOMINAL MAXIMUM COOLING AIRFLOW @ .5 IN. W.C.				
SALES (MAJOR) REVISION DIGIT										
ENGINEERING (MINOR) REVISION DIGIT										

ECM—Electronically Commutated Motor

ACCESSORIES PART NUMBER IDENTIFICATION GUIDE							
DIGIT POSITION	1	2	3	4	5, 6, 7	8, 9	10, 11
N = Non-Branded	N	A	H	A	001	01	DH
		BRANDING					
A = Accessory				PRODUCT GROUP			
H = Heating				KIT USAGE			
A = Original B = 2nd Generation				MAJOR SERIES			
Product Identifier Number							
Package Quantity							
Type of Kit (Example: DH = Draft Hood - Chimney Adapter)							

PHYSICAL DATA

UNIT SIZE (NATURAL GAS Ratings)			0401410A	0401712A	0601412A	0601714A	0801716A	0802120A	1002120A	1202422A
Input	High Heat	(BTUH)	40,000	40,000	60,000	60,000	80,000	80,000	100,000	120,000
	Low Heat	(BTUH)	26,000	26,000	39,000	39,000	52,000	52,000	65,000	78,000
Output	High Heat	(BTUH)	39,000	39,000	58,000	58,000	78,000	78,000	97,000	117,000
	Low Heat	(BTUH)	25,000	25,000	38,000	38,000	50,000	51,000	63,000	76,000
Efficiency	AFUE % (ICS)		96.0		95.0	96.0				
Certified Temperature Rise Range °F (°C)	High Heat		40-70 (22-39)	40-70 (22-39)	40-70 (22-39)	40-70 (22-39)	40-70 (22-39)	40-70 (22-39)	40-70 (22-39)	40-70 (22-39)
	Low Heat		30-60 (17-33)	30-60 (17-33)	30-60 (17-33)	30-60 (17-33)	30-60 (17-33)	30-60 (17-33)	30-60 (17-33)	30-60 (17-33)

ICS — Isolated Combustion System

AIRFLOW CAPACITY AND BLOWER DATA

UNIT SIZE			0401410A	0401712A	0601412A	0601714A	0801716A	0802120A	1002120A	1202422A
Rated External Static Pressure in. w.c. (kPa)	Heating		.10 (.025)	.10 (.025)	.12 (.030)	.12 (.030)	.15 (.038)	.15 (.038)	.20 (.050)	.20 (.050)
	Cooling		.5 (.125)							
Airflow Delivery @ Rated ESP (CFM)	High Heating		815	860	1120	1135	1505	1555	1865	2375
	Low Heating		660	660	910	860	1160	1200	1435	1675
	Cooling		905	1065	1065	1475	1610	2005	2005	2115
Cooling Capacity (tons) @ 400, 350 CFM/ton	400 CFM/ton		2	2.5	2.5	3.5	4	5	5	5
	350 CFM/ton		2.5	3	3	4	4.5	5.5	5.5	6
Direct-Drive Motor Type	Electronically Communicated Motor (ECM)									
Direct-Drive Motor HP		1/2	1/2	1/2	3/4	3/4	1	1	1	1
Motor Full Load Amps		6.8	6.8	6.8	8.4	8.4	10.9	10.9	10.9	10.9
RPM Range	600-1200									
Speed Selections	PWM - Variable									
Blower Wheel Dia x Width	inches	11 x 7	11 x 8	11 x 7	11 x 8	11 x 8	11 x 10	11 x 10	11 x 10	11 x 11
Air Filtration System	Field Supplied									
Filter Used for Certified Watt Data	NAHA00506FB					NAHA00706FB				

CONTROLS

UNIT SIZE			0401410A	0401712A	0601412A	0601714A	0801716A	0802120A	1002120A	1202422A
Gas Connection Size	1/2" - NPT									
Burners (Monoport)		2	2	3	3	4	4	5	6	
Gas Valve (Redundant)	Manufacturer	White Rodgers™								
Minimum Inlet Gas pressure in. w.c. (kPa)		4.5 (1.1)								
Maximum Inlet Gas pressure in. w.c. (kPa)		13.6 (3.4)								
Gas Conversion Kit - Natural to Propane		NAHB01001LP								
Gas Conversion Kit - Propane to Natural		NAHB01001NG								
Ignition Device		Silicon Nitride								
Limit Control		165	180	165	180	170	200	180	160	
Heating Blower Control (Heating Off-Delay)		Adjustable: 90, 120, 150, 180 seconds								
Cooling Blower Control (Time Delay Relay)		90 seconds								
Communication System		Observer Control System - TSTAT0101SC								
Thermostat Connections		R, W/W1, W2, Y1, Y/Y2, DHUM, G, Com24V								
Accessory Connections		EAC (115vac); HUM (24vac); 1-Stg. AC (via Y/Y2)								

ELECTRICAL DATA

UNIT SIZE			0401410A	0401712A	0601412A	0601714A	0801716A	0802120A	1002120A	1202422A
Input Voltage (Volts-Hertz-Phase)	115-60-1									
Operating Voltage Range	Min.-Max.	104 - 127								
Maximum Input Amps	Amps	7.5	7.5	7.6	9.2	9.2	11.7	11.8	11.8	
Unit Ampacity	Amps	10.3	10.2	10.3	12.4	12.4	15.5	15.6	15.6	
Minimum Wire Size	AWG	14	14	14	14	14	12	12	12	
Maximum Wire Length @ Minimum Wire Size	Feet (M)	36 (11.0)	36 (11.0)	36 (11.0)	29 (8.8)	29 (8.8)	37 (11.3)	36(11.0)	36 (11.0)	
Maximum Fuse/Circuit Breaker (Time-Delay Type Recommended)	Amps	15	15	15	15	15	20	20	20	
Transformer Capacity (24 vac Output)		40 VA								
External Control Power Available	Heating	24.3 VA								
	Cooling	34.6 VA								

FURNACE SIZE	A	B	C	D	SHIP WT. LB (KG)
	CABINET WIDTH	OUTLET WIDTH	BOTTOM INLET WIDTH	AIR INTAKE	
0401410	14-3/16 (361)	12-1/2 (319)	12-9/16 (322)	7-1/8 (181)	121 (54)
0401712	17-1/2 (445)	15-7/8 (403)	16 (406)	8-3/4 (222)	131 (59)
0601412	14-3/16 (361)	12-1/2 (319)	12-9/16 (322)	7-1/8 (181)	132 (60)
0601714	17-1/2 (445)	15-7/8 (403)	16 (406)	8-3/4 (222)	142 (64)
0801716	17-1/2 (445)	15-7/8 (403)	16 (406)	8-3/4 (222)	152 (68)
0802120	21 (533)	19-3/8 (492)	19-1/2 (495)	10-1/2 (267)	156 (71)
1002120	21 (533)	19-3/8 (492)	19-1/2 (495)	10-1/2 (267)	166 (75)
1202422	24-1/2 (622)	22-7/8 (581)	23 (584)	12-1/4 (311)	190 (86)

MINIMUM CLEARANCES TO COMBUSTIBLE MATERIALS FOR ALL UNITS

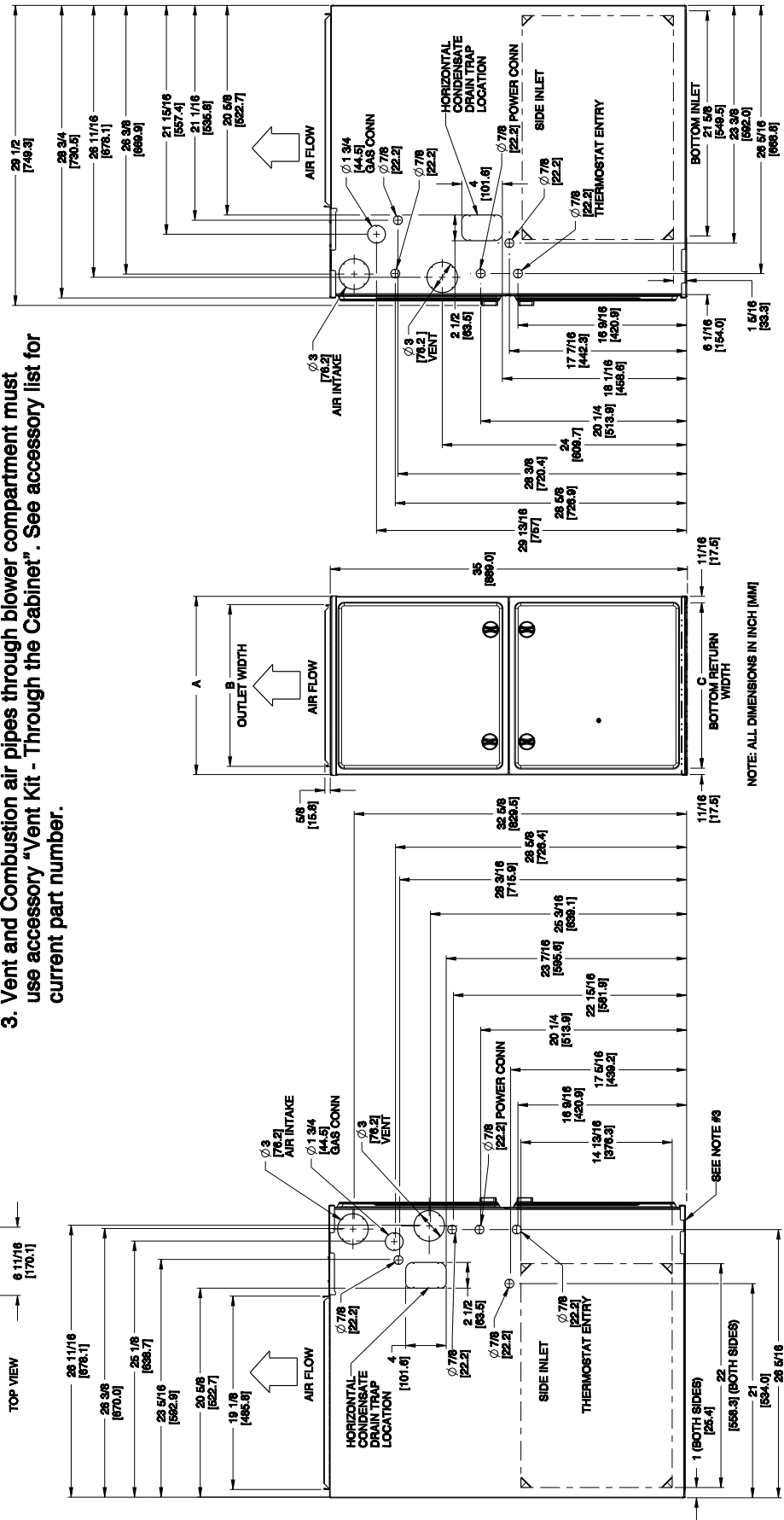
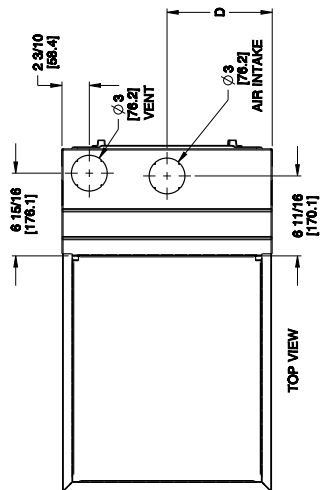
POSITION	CLEARANCE in.(mm)
REAR	0
FRONT (Combustion air openings in furnace and in structure)	1 (25)
Required for service	*24 (610)
All Sides of Supply Plenum	*1 (25)
Sides	0
Vent	0
Top of Furnace	1 (25)

* Consult your local building codes.

UNIT DIMENSIONS

NOTES:

1. Doors may vary by model.
2. Minimum return-air openings at furnace, based on metal duct. If flex duct is used, see flex duct manufacturer's recommendations for equivalent diameters.
 - a. For 800 CFM-16-in. (406 mm) round or 14 1/2 x 12-in. (368 x 305 mm) rectangle.
 - b. For 1200 CFM-20-in. (508 mm) round or 14 1/2 x 19 1/2-in. (368 x 495 mm) rectangle.
 - c. For 1600 CFM-22-in. (559 mm) round or 14 1/2 x 22 1/16-in. (368 x 560mm) rectangle.
- d. Return air above 1800 CFM at 0.5 in. w.c. ESP on 24.5" casing, requires one of the following configurations: 2 sides, 1 side and a bottom or bottom only. See Air Delivery table in this document for specific use to allow for sufficient airflow to the furnace.
3. Vent and Combustion air pipes through blower compartment must use accessory list for use accessory "Vent Kit - Through the Cabinet". See accessory list for current part number.



NOTE: ALL DIMENSIONS IN INCH [MM]

AIR DELIVERY – CFM (with filter)													
COOLING ⁴ AND HEATING AIR DELIVERY - CFM (Bottom Return ⁵ with filter)													
(SW1-5 and SW4-3 set to OFF, except as indicated. See notes 1 and 2)													
Unit Size	Cooling Switch Settings			External Static Pressure (ESP)									
	SW2-3	SW2-2	SW2-1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
040-10													
<i>Clg Default:</i>	OFF	OFF	OFF	1125	1080	1020	970	905	855	805	755	700	635
Cooling (SW2)	OFF	OFF	ON	615	555	510	475	440	395	355	270	230	note 8
	OFF	ON	OFF	785	740	695	665	630	590	565	520	485	450
	OFF	ON	ON	990	950	910	875	850	815	770	720	670	615
	ON	OFF	OFF	1125	1080	1020	970	905	855	805	755	700	635
	ON	OFF	ON	1125	1080	1020	970	905	855	805	755	700	635
	ON	ON	OFF	1125	1080	1020	970	905	855	805	755	700	635
	ON	ON	ON	1125	1080	1020	970	905	855	805	755	700	635
	<i>Clg SW2:</i>	Maximum Clg Airflow ²			1125	1080	1020	970	905	855	805	755	700
Heating (SW1)	High Heat Airflow ³			815	770	725	695	660	625	595	550	510	475
	Low Heat Airflow ³			660	605	560	530	495	450	415	340	300	note 7
040-12													
<i>Clg Default:</i>	OFF	OFF	ON	575	540	490	435	385	See note 4				
Cooling (SW2)	OFF	ON	OFF	770	725	685	640	600	560	515	480	See note 4	
	OFF	ON	ON	945	910	875	835	800	770	735	695	665	635
	ON	OFF	OFF	1140	1105	1075	1040	1005	970	930	885	835	790
	ON	OFF	ON	1250	1210	1165	1115	1065	1015	965	915	860	810
	ON	ON	OFF	1250	1210	1165	1115	1065	1015	965	915	860	810
	ON	ON	ON	1250	1210	1165	1115	1065	1015	965	915	860	810
	<i>Clg SW2:</i>	Maximum Clg Airflow ²			1250	1210	1165	1115	1065	1015	965	915	860
Heating	High Heat Airflow ³			860	825	785	745	705	670	630	595	565	525
	Low Heat Airflow ³			650	595	545	500	460	415	365	320	275	note 7
060-12													
<i>Clg Default:</i>	OFF	OFF	OFF	1250	1210	1165	1115	1065	1015	955	895	815	745
Cooling (SW2)	OFF	OFF	ON	605	565	510	455	420	See note 4				
	OFF	ON	OFF	785	750	705	675	630	585	See note 4			
	OFF	ON	ON	955	920	895	860	825	785	755	720	685	650
	ON	OFF	OFF	1135	1110	1080	1055	1020	990	935	880	825	745
	ON	OFF	ON	1250	1210	1165	1115	1065	1015	955	895	815	745
	ON	ON	OFF	1250	1210	1165	1115	1065	1015	955	895	815	745
	ON	ON	ON	1250	1210	1165	1115	1065	1015	955	895	815	745
	<i>Clg SW2:</i>	Maximum Clg Airflow ²			1250	1210	1165	1115	1065	1015	955	895	815
Heating	High Heat Airflow ³			1125	1100	1070	1045	1010	980	925	875	820	740
	Low Heat Airflow ³			900	865	835	800	760	720	690	650	610	580

*See Notes following table.

AIR DELIVERY - CFM (with filter) - continued

Unit Size	Cooling Switch Settings			External Static Pressure (ESP)									
	SW2-3	SW2-2	SW2-1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
060-14													
<i>Clg Default:</i>	OFF	OFF	OFF	1330	1295	1260	1220	1190	1150	1110	1075	1045	1005
<i>Cooling (SW2)</i>	OFF	OFF	ON	725	660	600	520	435	See note 4				
	OFF	ON	OFF	780	725	660	615	540	See note 4				
	OFF	ON	ON	975	925	875	835	785	750	690	655	610	570
	ON	OFF	OFF	1160	1120	1090	1045	1010	970	920	885	840	800
	ON	OFF	ON	1330	1295	1260	1220	1190	1150	1110	1075	1045	1005
	ON	ON	OFF	1705	1650	1595	1545	1475	1415	1340	1275	1200	1105
	ON	ON	ON	1705	1650	1595	1545	1475	1415	1340	1275	1200	1105
	<i>Clg SW2:</i>	Maximum Clg Airflow ²			1705	1650	1595	1545	1475	1415	1340	1275	1200
<i>Heating (SW1)</i>	High Heat Airflow ³			1145	1105	1075	1030	995	955	905	870	825	785
	Low Heat Airflow ³			870	820	760	720	655	620	560	525	470	435
080-16													
<i>Clg Default:</i>	OFF	OFF	OFF	1805	1765	1720	1665	1610	1540	1475	1400	1315	1235
<i>Cooling (SW2)</i>	OFF	OFF	ON	775	635	455	230	See note 8					
	OFF	ON	OFF	840	740	675	625	555	See note 4				
	OFF	ON	ON	995	955	910	860	815	770	720	660	620	585
	ON	OFF	OFF	1175	1140	1090	1060	1025	980	940	905	855	815
	ON	OFF	ON	1325	1280	1245	1210	1180	1140	1105	1070	1025	990
	ON	ON	OFF	1545	1515	1480	1445	1410	1380	1350	1315	1245	1175
	ON	ON	ON	1805	1765	1720	1665	1610	1540	1475	1400	1315	1235
	<i>Clg SW2:</i>	Maximum Clg Airflow ²			1805	1765	1720	1665	1610	1540	1475	1400	1315
<i>Heating (SW1)</i>	High Heat Airflow ³			1520	1490	1455	1420	1385	1355	1320	1285	1220	1155
	Low Heat Airflow ³			1180	1145	1095	1065	1030	985	945	910	860	820
080-20													
<i>Clg Default:</i>	OFF	OFF	OFF	1905	1870	1825	1785	1750	1700	1665	1625	1560	1460
<i>Cooling (SW2)</i>	OFF	OFF	ON	950	770	620	515	440	365	See note 4			
	OFF	ON	OFF	1015	935	880	825	765	690	625	580	See note 4	
	OFF	ON	ON	1155	1105	1040	990	920	875	815	755	710	645
	ON	OFF	OFF	1335	1290	1245	1190	1145	1085	1040	990	930	890
	ON	OFF	ON	1520	1485	1435	1390	1340	1300	1255	1200	1160	1115
	ON	ON	OFF	1905	1870	1825	1785	1750	1700	1665	1625	1560	1460
	ON	ON	ON	2290	2230	2160	2085	2005	1915	1820	1730	1640	1525
	<i>Clg SW2:</i>	Maximum Clg Airflow ²			2290	2230	2160	2085	2005	1915	1820	1730	1640
<i>Heating (SW1)</i>	High Heat Airflow ³			1575	1535	1485	1445	1400	1350	1310	1260	1215	1170
	Low Heat Airflow ³			1230	1170	1125	1065	1015	955	900	855	795	755

*See Notes following table.

AIR DELIVERY – CFM (with filter) – continued													
Unit Size	Cooling Switch Settings			External Static Pressure (ESP)									
	SW2-3	SW2-2	SW2-1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
100-20													
<i>Clg Default:</i>	OFF	OFF	OFF	1890	1845	1800	1755	1700	1655	1610	1560	1510	1460
<i>Cooling (SW2)</i>	OFF	OFF	ON	1015	825	630	485	405	325	See note 4			
	OFF	ON	OFF	1080	895	815	740	690	615	555	475	See note 4	
	OFF	ON	ON	1155	1080	1020	940	890	825	785	710	660	590
	ON	OFF	OFF	1310	1260	1195	1140	1075	1025	970	925	875	810
	ON	OFF	ON	1520	1475	1425	1365	1315	1255	1210	1155	1110	1055
	ON	ON	OFF	1890	1845	1800	1755	1700	1655	1610	1560	1510	1460
	ON	ON	ON	2290	2230	2160	2085	2005	1915	1820	1730	1640	1525
	<i>Clg SW2:</i>	Maximum Clg Airflow ²			2290	2230	2160	2085	2005	1915	1820	1730	1640
<i>Heating (SW1)</i>	High Heat Airflow ³			1905	1865	1825	1775	1730	1685	1640	1590	1545	1490
	Low Heat Airflow ³			1480	1435	1375	1330	1265	1215	1160	1115	1060	1005
120-22													
<i>Clg Default:</i>	OFF	OFF	OFF	2010	1960	1910	1850	1800	1750	1690	1645	1565	1480
<i>Cooling (SW2)</i>	OFF	OFF	ON	1015	805	645	550	480	See note 4				
	OFF	ON	OFF	1075	975	915	835	765	See note 4				
	OFF	ON	ON	1205	1135	1055	1000	935	See note 4				
	ON	OFF	OFF	1400	1330	1260	1190	1145	1080	1035	970	905	845
	ON	OFF	ON	1615	1550	1500	1435	1370	1325	1265	1215	1160	1110
	ON	ON	OFF	2010	1960	1910	1850	1800	1750	1690	1645	1565	1480
	ON	ON	ON	note 8	2375	2300	2205	2115	2010	1890	1750	1645	1550
	<i>Clg SW2:</i>	Maximum Clg Airflow ²			note 8	2375	2300	2205	2115	2010	1890	1750	1645
<i>Heating (SW1)</i>	High Heat Airflow ³			note 8	2375	2300	2205	2115	2010	1890	1750	1645	1550
	Low Heat Airflow ³			1735	1675	1625	1560	1500	1455	1395	1345	1285	1225

- NOTE:**
- Nominal 350 CFM/ton cooling airflow is delivered with SW1–5 and SW4–3 set to OFF. Set both SW1–5 and SW4–3 to ON for +7% airflow (nominal 370 CFM/ton). Set SW1–5 to ON and SW4–3 to OFF for +15% airflow (nominal 400 CFM/ton). Set SW4–3 to ON and SW1–5 to OFF for –7% airflow (nominal 325 CFM/ton). The above adjustments in airflow are subject to motor horsepower range/capacity.
 - Maximum cooling airflow is achieved when switches SW2–1, SW2–2, SW2–3 and SW1–5 are set to ON, and SW4–3 is set to OFF.
 - All heating CFM’s are when low heat rise adjustment switch (SW1–3) and comfort/efficiency adjustment switch (SW1–4) are both set to OFF.
 - Ductwork must be sized for high–heating CFM within the operational range of ESP. Operation within the blank areas of the chart is not recommended because high–heat operation will be above 1.0 ESP.
 - All airflows of 1880 CFM or less on 21” and 24.5” casing size furnaces are 5% less on side return only installations.
 - Airflows over 1800 CFM require bottom return, two–side return, or bottom and side return. A minimum filter size of 20” x 25” is required.
 - For upflow applications, air entering from one side into both the side of the furnace and a return air base counts as a side and bottom return.
 - Airflow not stable at this ESP.

ACCESSORIES											
PART NUMBER	COMPONENT NAME	DESCRIPTION	0401410	0401712	0601412	0601714	0801716	0802120	1002120	1202422	
NAHA00101CT	EXTERNAL DRAIN KIT	CONDENSATE TRAP	X	X	X	X	X	X	X	X	
NAHA00110DA	DRAIN ACCESSORY	1/2" CPVC TO 3/4" PVC (10 PACK)	X	X	X	X	X	X	X	X	
NAHA002CV	VENT TERMINATION KIT	2" CONCENTRIC VENT	X	X	X	X	X	X	X	X	
NAHA001CV	INTERNAL VENT KIT	3" CONCENTRIC VENT	X	X	X	X	X	X	X	X	
NAHA00101VC	DIRECT VENT TERMINATION KIT	THROUGH THE CABINET	X	X	X	X	X	X	X	X	
NAHA00301VT	INLET AIR PIPE COUPLING	2" BRACKET	X	X	X	X	X	X	X	X	
NAHA00401VT	HORIZONTAL INSTALLATION KIT	3" BRACKET	X	X	X	X	X	X	X	X	
NAHA00101CK	FREEZE PROTECT KIT	COUPLING FOR POLYPROPYLENE VENT SYSTEMS	X	X	X	X	X	X	X	X	
NAHA00101HV	CONDENSATE FREEZE PROTECT KIT	TRAP GROMMET (DIRECT VENT APPLICATION ONLY)	X	X	X	X	X	X	X	X	
NAHA00101HH	FLOOR BASE KIT	CONDENSATE DRAIN LINE- TAPE	X	X	X	X	X	X	X	X	
NAHA00201HH	GAS CONVERSION KIT	CONDENSATE TRAP WITH HEAT PAD	X	X	X	X	X	X	X	X	
NAHA01101SB	WASHABLE FILTER PACK	COMBUSTIBLE FLOOR	X	X	X	X	X	X	X	X	
NAHB01001LP*	EXTERNAL BOTTOM FILTER RACK	NATURAL TO PROPANE	X	X	X	X	X	X	X	X	
NAHB01001NG*	ADJUSTABLE SIDE FILTER RACK	PROPANE TO NATURAL	X	X	X	X	X	X	X	X	
NAHA00506FB†	WASHABLE FILTER PACK	WASHABLE FILTER 1" X 16" X 25" (6 PACK)	X	X	X	X	X	X	X	X	
NAHA00706FB	EXTERNAL BOTTOM FILTER RACK	WASHABLE FILTER 1" X 24" X 25" (6 PACK)	X	X	X	X	X	X	X	X	
NAHB00501FF	COIL ADAPTER KIT	14" X 25" WASHABLE FILTER INCLUDED	X	X	X	X	X	X	X	X	
NAHB00601FF	RETURN AIR KIT	17-1/2" X 25" WASHABLE FILTER INCLUDED	X	X	X	X	X	X	X	X	
NAHB00701FF	OBSERVER CONTROL SYSTEM	21" X 25" WASHABLE FILTER INCLUDED	X	X	X	X	X	X	X	X	
NAHB00801FF	CONDENSATE NEUTRALIZER KIT	24-1/2" X 25" WASHABLE FILTER INCLUDED	X	X	X	X	X	X	X	X	
NAHA00901FF	CONDENSATE NEUTRALIZER KIT	1" INCH WASHABLE FILTER INCLUDED	X	X	X	X	X	X	X	X	
NAHB00101CA	EXTERNAL BOTTOM FILTER RACK	WITH NO OFFSET	X	X	X	X	X	X	X	X	
NAHB00201CA	EXTERNAL BOTTOM FILTER RACK	WITH SINGLE OFFSET	X	X	X	X	X	X	X	X	
NAHB00301CA	EXTERNAL BOTTOM FILTER RACK	WITH DOUBLE OFFSET	X	X	X	X	X	X	X	X	
NAHA01401RA	EXTERNAL BOTTOM FILTER RACK	14-3/16" WIDE	X	X	X	X	X	X	X	X	
NAHA01701RA	EXTERNAL BOTTOM FILTER RACK	17-1/2" WIDE	X	X	X	X	X	X	X	X	
NAHA02101RA	EXTERNAL BOTTOM FILTER RACK	21" WIDE	X	X	X	X	X	X	X	X	
NAHA02401RA	EXTERNAL BOTTOM FILTER RACK	24-1/2" WIDE	X	X	X	X	X	X	X	X	
TSTAT0101SC	EXTERNAL BOTTOM FILTER RACK	SELF-CONFIGURATING COMMUNICATING CONTROL	X	X	X	X	X	X	X	X	
NAHA001NK	EXTERNAL BOTTOM FILTER RACK	NEUTRALIZES CONDENSATE	X	X	X	X	X	X	X	X	

X Accessory available
 † Suitable for side return filter rack and 17 inch external bottom filter rack.
 * Factory authorized and field installed. Gas conversion kits are CSA recognized.

Part Number	Gas Type	Orifice Size	Part Number	Gas Type	Orifice Size
1185612	Natural	42	1184256	Propane	54
1176928	Natural	43	1185615	Propane	55
1185574	Natural	44	1185616	Propane	56
1177213	Natural	45	1185617	Propane	1.25 mm
			1185618	Propane	1.30 mm