

CERTIFIED PRODUCT DIRECTORY



TAX CREDIT ELIGIBLE EQUIPMENT

GAS-FIRED FURNACES
95% AFUE or GREATER
OIL-FIRED FURNACES
90% AFUE or GREATER

Updated: April 14, 2009

*For a full listing of certified products
and their certified ratings, go to the:*

**AHRI DIRECTORY of CERTIFIED
PRODUCT PERFORMANCE** at
www.ahridirectory.org

AHRI Air-Conditioning,
Heating, and
Refrigeration Institute

On Feb. 17, 2009, President Obama signed The American Recovery and Reinvestment Act of 2009 that made some significant changes to federal income tax credits to consumers who make energy efficient home improvements such as installing qualifying furnaces, boilers and water heaters. The qualified equipment must be “placed in service” no earlier than January 1, 2009, and no later than December 31, 2010. The IRS defines “placed in service” as when the property (equipment) is ready and available for use. The specific criteria and corresponding tax credit are described below.

Qualifying Furnace and Boiler Criteria

Tax credits for 30 percent of the cost of the system are available for gas furnaces with have an Annual Fuel Utilization Efficiency (AFUE) rating of 95% or higher , and oil and propane furnaces and boilers with an Annual Fuel Utilization Efficiency (AFUE) rating of 90% or higher. The tax credits are capped at \$1,500 per homeowner for all combined improvements made in 2009 and 2010.

Tax credits are available for gas or oil furnaces, regardless of their AFUE rating, which incorporate an advanced main air circulating fan. The tax credit (30% of the cost of the fan) can be obtained, if the advanced main air circulating fan has an annual estimated electricity consumption of no more than 2% of the total annual estimated energy use of the furnace (as determined by U.S. Department of Energy efficiency test procedures).

In cases where the new furnace has both an AFUE rating of 95% or higher and incorporates an “advanced main air circulating fan,” both tax credits may be claimed as long as they don’t exceed the \$1,500 cap.

Qualifying Water Heater Criteria

Tax credits for 30 percent of the cost of the system are available for residential gas, propane or oil water heaters with an Energy Factor (EF) rating of 0.82 or higher or Thermal Efficiency of 0.90 or higher. For residential electric heat pump water heaters with an EF rating of 2.0 or higher that same tax credit also is available. The tax credits are capped at \$1,500 per homeowner for all combined improvements made in 2009 and 2010.

For more information about the Energy Efficiency Tax Credits, please visit AHRI’s Web site at http://www.ahrinet.org/Content/FederalTaxCredits_896.aspx.

For more information about product terminology and ratings, consult AHRI’s online Directory of Certified Product Performance at www.ahridirectory.org.

Model Number	Configuration	Footnotes	Heat Cap			AFUE %
			Input MBTUH	Eae PE Watts	Eae kWh/yr	
ALLIED AIR ENTERPRISES, INC.						
Trade Name(s): AIR EASE, Armstrong Air						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
G2D95CC040V12B***	D	1,3,4,7,10,11	40	38	60	106 e 33.8 95.0
G2D95CC060V14B***	D	1,3,4,7,10,11	60	57	60	134 e 51.8 95.0
G2D95CC080V16C***	D	1,3,4,7,10,11	80	76	96	191 e 67.3 95.0
G2D95CC080V20C***	D	1,3,4,7,10,11	80	76	96	191 e 67.3 95.0
G2D95CC100V20D***	D	1,3,4,7,10,11	100	95	96	214 e 83.9 95.0
Trade Name(s): Air-Ease, Armstrong Air						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
G2D95CT040V12B	U H	1,3,4,7,10,11	40	38	60	106 e 33.8 95.0
G2D95CT060V14B	U H	1,3,4,7,10,11	60	57	60	134 e 51.8 95.0
G2D95CT080V16C	U H	1,3,4,7,10,11	80	76	96	191 e 67.3 95.0
G2D95CT080V20C	U H	1,3,4,7,10,11	80	76	96	191 e 67.3 95.0
G2D95CT100V20C	U H	1,3,4,7,10,11	100	95	96	214 e 83.9 95.0
Additional Footnotes						
7. Asterisks in model number can be replaced by any (or no) letter or digit.						
10. Two-Stage input and variable speed circulating air blower.						
11. Two-Stage input.						
AMANA HEATING AND AIR CONDITIONING						
Trade Name(s): Amana						
NATURAL GAS						
			NON-WEATHERIZED			
AMS950703BX*	U H	1,3,4,5,7,13	69	66	124	593 47.5 95.0
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
AMS950453BX*	U H	1,3,4,5,7,13	46	44	124	332 31.7 95.0
AMV90453BX	U H	1,3,4,5,8,9,11	46	45	84	165 e 47.7 96.0
AMS950704CX*	U H	1,3,4,5,8,12	69	66	127	489 47.5 95.0
AMV90704CX	U H	1,3,4,5,8,9,11	69	67	86	275 e 64.0 95.5
AMS950905DX*	U H	1,3,4,5,8,12	92	89	125	944 79.6 95.0
AMS950904CX*	U H	1,3,4,5,7,13	92	89	126	984 79.0 95.0
AMV90905DX	U H	1,3,4,5,8,9,11	92	90	92	333 e 79.8 95.7
AMV91155DX	U H	1,3,4,5,8,9,11	115	109	90	397 e 95.4 95.8
AMS951155DX*	U H	1,3,4,5,7,13	115	110	132	1,122 95.5 95.0
Additional Footnotes						
7. Suffix (*) may be a letter or number.						
8. May be installed as Direct Vent (optional).						
9. Two-Stage input.						
11. Variable speed, constant CFM blower						
12. Suffix (*) may be a letter or number						
13. May be installed as Non-Direct Vent (optional)						
AMERICAN STANDARD HEATING & AIR CONDITIONING						
Trade Name(s): Freedom 90 Single Stage						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
AUX1B040A9241A*	U H	1,3,4,5,8	40	38	75	346 33.7 95.0
Trade Name(s): Freedom 95 3 Stage						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
AUH3B060ACV3VA	U H	1,3,4,5,9	60	57	50	206 e 48.0 95.0
ADH3B080ACV3VA	DH	1,3,4,5,8	80	74	110	304 e 63.0 95.0
AUH3B080ACV3VA	U H	1,3,4,5,8	80	75	70	246 e 64.0 95.0
AUH3C100ACV4VA	U H	1,3,4,5,8	100	94	70	531 e 94.0 95.0
ADH3C100ACV4VA	DH	1,3,4,5,8	100	95	100	500 e 94.0 95.0
AUH3D120ACV5VA	U H	1,3,4,5,9	120	114	70	487 e 110.0 95.0
Trade Name(s): Freedom 95 Comfort R						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
ADH2B060A9V3VA*	DH	1,3,4,5,9	60	58	75	210 e 48.0 95.0
AUH2B060A9V3VA*	U H	1,3,4,5,9	60	58	75	206 e 47.2 96.7
AUH2B080A9V3VA*	U H	1,3,4,5,9	80	76	75	289 e 63.7 95.0
ADH2B080A9V3VA*	DH	1,3,4,5,9	80	76	89	325 e 63.5 95.0
ADH2C100A9V4VA*	DH	1,3,4,5,9	100	95	89	481 e 95.6 95.0

STANDARD FOOTNOTES:

1. Electronic Ignition
2. Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer
3. Power Combustion Or Power Vent
4. Condensing Type
5. Direct Vent (Includes Venting And Combustion Air Systems)

Model Number	Configuration	Footnotes	Heat Cap			AFUE %
			Input MBTUH	Eae PE Watts	Eae kWh/yr	
AUH2C100A9V4VA*	U H	1,3,4,5,9	100	95	89	482 e 95.4 95.0
ADH2D120A9V5VA*	DH	1,3,4,5,9	120	114	100	532 e 111.4 95.0
AUH2D120A9V5VA*	U H	1,3,4,5,9	120	115	100	490 e 110.2 95.5
Additional Footnotes						
8. The 12th character in the model number shall be a number from 0 to 9.						
9. The 15th character may be a letter from A to Z.						
BROAN, NORDYNE INC.						
Trade Name(s): Broan						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
FG7TC 060*-*	U H	1,3,4,5,7,11	60	57	52	189 e 48.0 95.1
FG7TL 060*-*	D	1,3,4,5,7,11	60	57	52	189 e 48.0 95.1
FG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e 47.9 95.1
FG7MQ 060*-VB	U H	1,3,4,5,9,11	60	58	91	253 e 47.2 97.0
FG7TC 080*-*	U H	1,3,4,5,7,11	80	76	52	214 e 65.1 95.1
FG7TL 080*-*	D	1,3,4,5,7,11	80	76	52	214 e 65.1 95.1
FG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e 78.7 95.1
FG7MQ 080*-VC	U H	1,3,4,5,9,11	80	77	75	391 e 78.7 97.2
FG7TC 100*-*	U H	1,3,4,5,7,11	100	95	53	326 e 96.7 95.1
FG7TL 100*-*	D	1,3,4,5,7,11	100	95	53	326 e 96.7 95.1
FG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e 95.7 95.1
FG7MQ 100*-VC	U H	1,3,4,5,9,11	100	97	89	370 e 92.8 97.4
FG7TC 120*-*	U H	1,3,4,5,7,11	120	114	41	442 e 113.4 95.1
FG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e 112.5 95.1
FG7MQ 120*-VD	U H	1,3,4,5,9,11	120	116	67	593 e 105.7 97.0
Additional Footnotes						
7. Eighth character may be (A, C, D, H, K, N, or X).						
9. Ninth character may be (A, C, D, H, N, or X).						
11. May have up to three character alpha-numeric suffix indicating feature variations						
BRYANT HEATING & COOLING SYSTEMS						
Trade Name(s): Bryant						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
355CAV042060**	U	1,3,4,5,15	60	56	14	147 e 48.7 95.0
355CAV060080**	U	1,3,4,5,16	80	74	12	225 e 63.6 95.0
355CAV042080**	U	1,3,4,5,15	80	74	14	197 e 64.5 95.0
355CAV060100**	H	1,3,4,5,15	100	93	15	238 e 80.5 95.0
355CAV060100**	U	1,3,4,5,15	100	94	16	368 e 96.7 95.0
355CAV060120**	U	1,3,4,15	120	112	16	505 e 110.9 95.0
Trade Name(s): Plus 90						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
350AAV036040*	U	1,3,4,5,8,11	40	38	71	458 32.1 95.5
350AAV036040x	U	1,3,4,11	40	38	71	460 32.2 95.1
Trade Name(s): Plus 90i						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
355AAV042040**	D	1,3,4,5,9,11	40	37	23	107 e 32.9 95.0
355AAV042040***	H	1,3,4,5,9,11	40	37	23	106 e 32.5 96.1
355AAV042040xx	D	1,3,4,9,11	40	37	23	107 e 32.9 95.0
355AAV042040xxx	H	1,3,4,9,11	40	37	23	106 e 32.5 96.1
355AAV042040*	U	1,3,4,5,9,11	40	38	23	105 e 32.4 96.6
355AAV042040x	U	1,3,4,9,11	40	38	23	105 e 32.4 96.6
Trade Name(s): Plus 90x						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
FOR MANUFACTURED HOUSING ONLY						
353AAV036040*	U	1,3,4,5,8,18	40	38	60	181 e 33.2 95.0
Trade Name(s): Plus 95i						
NATURAL OR PROPANE GAS						
			NON-WEATHERIZED			
355BAV042060	U	1,3,4,5,9	60	56	18	107 e 49.1 95.0
355BAV042080	U	1,3,4,5,9	80	75	18	154 e 64.5 95.0
355BAV060080	U	1,3,4,5,9	80	75	18	154 e 64.6 95.0
355BAV060100	U	1,3,4,5,9	100	94	22	315 e 97.1 95.0

6. Single Package Unit (Combination Heating/Cooling)
- # Rating Voluntarily Revised Since Last Directory
- * Rating Revised By Program Since Last Directory
- e Electrically Efficient Furnace

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE %
			Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	MMBTU/yr	
BRYANT HEATING & COOLING SYSTEMS									
Trade Name(s): Plus 95i									
<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
355BAV060120	U	1,3,4,5,9	120	113	21	378	e 112.6	95.0	

Additional Footnotes

- 8. Manufactured (Mobile) Home approved with accessory kit.
- 9. Two-Stage input.
- 11. Suffix (*) or (x) may be any (or no) letters or digits.
- 15. Modulated Input
- 16. Modulated Input
- 18. * or ** or *** may have any number or letter

BUY MAX, INC.

Trade Name(s): Xenon Heating and Air Conditioning

<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
XF9V0453*	U H	1,3,4,7,8,9	46	45	84	165	e 47.7	96.0	
XF9V0704*	U H	1,3,4,7,8,9	69	67	86	275	e 64.0	95.5	
XF9V0905*	U H	1,3,4,7,8,9	92	90	92	333	e 79.8	95.7	
XF9V1155*	U H	1,3,4,7,8,9	115	109	90	397	e 95.4	95.8	

Discontinued Models

<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
XYF9V060BU3-B	U	1,3,4,5,7,9	60	57	58	209	e 49.8	95.0	
XYF9V080CU4-B	U	1,3,4,5,7,9	80	76	59	203	e 66.7	95.0	
XYF9V100CU5-B	U	1,3,4,5,7,9	100	95	47	463	e 99.5	95.0	
XYF9V120DU5-B	U	1,3,4,5,7,9	120	115	57	659	e 115.6	95.0	

Additional Footnotes

- 7. Direct Vent or Non-Direct Vent.
- 8. May be installed as Direct Vent (optional).
- 9. Model number may have suffix letter (A-Z) or up to three suffix numbers and/or letters

CARRIER CORPORATION

Trade Name(s): Carrier

<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
58MVC060-14**	U	1,3,4,5,15	60	56	14	147	e 48.7	95.0	
58MVC080-20**	U	1,3,4,5,16	80	74	12	225	e 63.6	95.0	
58MVC080-14**	U	1,3,4,5,15	80	74	14	197	e 64.5	95.0	
58MVC100-20***	H	1,3,4,5,15	100	93	15	238	e 80.5	95.0	
58MVC100-20**	U	1,3,4,5,15	100	94	16	368	e 96.7	95.0	
58MVC120-20**	U	1,3,4,15	120	112	16	505	e 110.9	95.0	

Trade Name(s): Comfort 92

<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
58MXB040-12*	U	1,3,4,5,8,11	40	38	71	458	32.1	95.5	
58MXB040-12x	U	1,3,4,11	40	38	71	460	32.2	95.1	

Trade Name(s): Infinity 96

<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
58MVB040-14**	D	1,3,4,5,9,11	40	37	23	107	e 32.9	95.0	
58MVB040-14***	H	1,3,4,5,9,11	40	37	23	106	e 32.5	96.1	
58MVB040-14xx	D	1,3,4,9,11	40	37	23	107	e 32.9	95.0	
58MVB040-14xxx	H	1,3,4,9,11	40	37	23	106	e 32.5	96.1	
58MVB040-14*	U	1,3,4,5,9,11	40	38	23	105	e 32.4	96.6	
58MVB040-14x	U	1,3,4,9,11	40	38	23	105	e 32.4	96.6	
58UVB060-14	U	1,3,4,5,9	60	56	18	107	e 49.1	95.0	
58UVB080-14	U	1,3,4,5,9	80	75	18	154	e 64.5	95.0	
58UVB080-20	U	1,3,4,5,9	80	75	18	154	e 64.6	95.0	
58UVB100-20	U	1,3,4,5,9	100	94	22	315	e 97.1	95.0	
58UVB120-20	U	1,3,4,5,9	120	113	21	378	e 112.6	95.0	

Discontinued Models

<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
58MVP040-14-L*	D	1,3,4,5,7	26	25	23	86	e 25.1	95.0	
58MVP040-14-L**	H	1,3,4,5,7	26	25	23	85	e 24.8	96.1	

STANDARD FOOTNOTES:

- 1. Electronic Ignition
- 2. Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer
- 3. Power Combustion Or Power Vent
- 4. Condensing Type
- 5. Direct Vent (Includes Venting And Combustion Air Systems)

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE %
			Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	MMBTU/yr	
58MVP040-14*	D	1,3,4,5,7,9	40	37	23	107	e 32.9	95.0	
58MVP040-14**	H	1,3,4,5,7,9	40	37	23	106	e 32.5	96.1	
58MVP040-14	U	1,3,4,5,9	40	38	23	105	e 32.4	96.6	

Trade Name(s): Performance Boost 90

<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
<u>FOR MANUFACTURED HOUSING ONLY</u>									
58MEB040-12*	U	1,3,4,5,8,18	40	38	60	181	e 33.2	95.0	

Additional Footnotes

- 7. (* or **) May have any suffix letters.
- 8. Manufactured (Mobile) Home approved with accessory kit.
- 9. Two-Stage input.
- 11. Suffix (*) or (x) may be any (or no) letters or digits.
- 15. Modulated Input
- 16. Modulated Input
- 18. * or ** or *** may have any number or letter

CLIMATE ENERGY, LLC

Trade Name(s): Climate Energy

<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
CE95V060-3	U DH	3,4,5,7,11	60	57	42	281	e 53.0	95.0	
CE95V080-4	U DH	3,4,5,7,11	80	76	42	363	e 67.5	95.0	
CE95V100-5	U DH	3,4,5,7,11	100	95	42	609	e 102.5	95.0	
CE95V120-5	U DH	3,4,5,7,11	120	114	42	927	116.0	95.0	

Additional Footnotes

- 7. ECM motor
- 11. 2 Stage Furnace

COLEMAN, UNITARY PRODUCTS

Trade Name(s): Coleman

<u>NATURAL OR PROPANE GAS</u>					<u>NON-WEATHERIZED</u>				
TG9S040A08MP11	U DH	1,3,4,5,7,9	40	39	100	458	31.9	95.5	
CM9M060B12MP11	U DH	1,3,4,5,7,9	60	58	65	304	48.5	97.0	
TM9M060B12MP11	U DH	1,3,4,5,7,9	60	58	65	304	48.5	97.0	
CP9C060B12MP11	U DH	1,3,4,5,7,9	60	58	68	103	e 49.0	97.5	
TP9C060B12MP11	U DH	1,3,4,5,7,9	60	58	68	103	e 49.0	97.5	
TG9S060A10MP11	U DH	1,3,4,5,7,9	60	58	109	674	47.9	95.5	
TG9S060B12MP11	U DH	1,3,4,5,7,9	60	58	124	622	48.1	95.5	
CM9M080B12MP11	U DH	1,3,4,5,7,9	80	77	60	569	80.9	97.0	
TM9M080B12MP11	U DH	1,3,4,5,7,9	80	77	60	569	80.9	97.0	
CP9C080B12MP11	U DH	1,3,4,5,7,9	80	77	70	242	e 81.7	97.5	
TP9C080B12MP11	U DH	1,3,4,5,7,9	80	77	70	242	e 81.7	97.5	
CP9C080C16MP11	U DH	1,3,4,5,7,9	80	78	66	271	e 81.5	97.7	
TP9C080C16MP11	U DH	1,3,4,5,7,9	80	78	66	271	e 81.5	97.7	
CM9M080C16MP11	U DH	1,3,4,5,7,9	80	78	85	810	80.3	97.0	
TM9M080C16MP11	U DH	1,3,4,5,7,9	80	78	85	810	80.3	97.0	
TG9S080B12MP11	U DH	1,3,4,5,7,9	80	78	100	920	80.6	95.5	
TG9S080C22MP11	U DH	1,3,4,5,7,9	80	78	120	966	80.4	95.5	
TG9S080C16MP11	U DH	1,3,4,5,7,9	80	78	125	929	80.5	95.5	
CM9M100C16MP11	U DH	1,3,4,5,7,9	100	97	69	779	96.9	97.0	
TM9M100C16MP11	U DH	1,3,4,5,7,9	100	97	69	779	96.9	97.0	
CM9M100C20MP11	U DH	1,3,4,5,7,9	100	97	75	603	97.2	97.0	
TM9M100C20MP11	U DH	1,3,4,5,7,9	100	97	75	603	97.2	97.0	
CP9C100C20MP11	U DH	1,3,4,5,7,9	100	97	85	294	e 97.7	97.7	
TP9C100C20MP11	U DH	1,3,4,5,7,9	100	97	85	294	e 97.7	97.7	
CP9C100C16MP11	U DH	1,3,4,5,7,9	100	97	87	393	e 97.7	97.7	
TP9C100C16MP11	U DH	1,3,4,5,7,9	100	97	87	393	e 97.7	97.7	
TG9S100C20MP11	U DH	1,3,4,5,7,9	100	97	123	1,118	96.6	95.5	
TG9S100C16MP11	U DH	1,3,4,5,7,9	100	97	126	1,156	96.5	95.5	
CM9M120D20MP11	U DH	1,3,4,5,7,9	120	116	72	606	e 114.0	97.0	
TM9M120D20MP11	U DH	1,3,4,5,7,9	120	116	72	606	e 114.0	97.0	
CP9C120D20MP11	U DH	1,3,4,5,7,9	120	116	82	444	e 113.7	98.0	
TP9C120D20MP11	U DH	1,3,4,5,7,9	120	116	82	444	e 113.7	98.0	
TG9S120D16MP11	U DH	1,3,4,5,7,9	120	116	100	1,185	113.2	95.5	
TG9S120D20MP11	U DH	1,3,4,5,7,9	120	116	124	1,311	112.7	95.5	
TG9S130D20MP11	U DH	1,3,4,5,7,9	130	125	113	1,305	112.7	95.5	

- 6. Single Package Unit (Combination Heating/Cooling)
- # Rating Voluntarily Revised Since Last Directory
- * Rating Revised By Program Since Last Directory
- e Electrically Efficient Furnace

Model Number	Configuration	Footnotes	Heat Cap		Eae		AFUE		Model Number	Configuration	Footnotes	Heat Cap		Eae		AFUE	
			Input MBTUH	PE Watts	MMBTU/yr	MMBTU/yr	Input MBTUH	PE Watts				MMBTU/yr	Input MBTUH	PE Watts	MMBTU/yr	Input MBTUH	PE Watts
COLEMAN, UNITARY PRODUCTS																	
Trade Name(s): Coleman																	
NATURAL OR PROPANE GAS																	
FOR MANUFACTURED HOUSING ONLY																	
MG9S060B12MP11	UDH	1,3,4,5,7,8	60	58	124	622	48.1	95.5	G95V100-5	UDH	3,4,5,7,11	100	95	42	609	e 102.5	95.0
MG9S080B12MP11	UDH	1,3,4,5,7,8	80	78	100	920	80.6	95.5	G95V120-5	UDH	3,4,5,7,11	120	114	42	927	116.0	95.0
MG9S080C16MP11	UDH	1,3,4,5,7,8	80	78	125	929	80.5	95.5	Trade Name(s): freewatt								
MG9S100C20MP11	UDH	1,3,4,5,7,8	100	97	123	1,118	96.6	95.5	NATURAL OR PROPANE GAS								
MG9S100C16MP11	UDH	1,3,4,5,7,8	100	97	126	1,156	96.5	95.5	NON-WEATHERIZED								
MG9S120D20MP11	UDH	1,3,4,5,7,8	120	116	124	1,311	112.7	95.5	FW95V060-3	UDH	1,4,5,7,11,12	60	57	42	281	e 53.0	95.0
Discontinued Models																	
NATURAL OR PROPANE GAS																	
FC9V040A12UP12	U	1,3,4,5,7,9	40	38	55	115	e 33.3	95.0	FW95V080-4	UDH	1,4,5,7,11,12	80	76	42	363	e 67.5	95.0
GM9F048B12UP11	U	1,3,4,5,7,9	48	46	142	633	48.3	95.0	FW95V100-5	UDH	1,4,5,7,11,12	100	95	42	609	e 102.5	95.0
FC9V060B12UP12	U	1,3,4,5,7,9	60	57	58	209	e 49.8	95.0	FW95V120-5	UDH	1,4,5,7,11,12	120	114	42	927	116.0	95.0
FC9M060B12DH11	DH	1,3,4,5,7,9	60	57	67	313	49.5	95.0	Trade Name(s): Ultra Max III								
FC9M060B12UP11	U	1,3,4,5,7,9	60	57	67	313	49.5	95.0	NATURAL OR PROPANE GAS								
FC9C060B12DH11	DH	1,3,4,5,7,9	60	57	93	111	e 50.2	95.0	NON-WEATHERIZED								
FC9C060B12UP11	U	1,3,4,5,7,9	60	57	93	111	e 50.2	95.0	GTH 085	U	1,3,4,5	85	81	75	1,089	79.6	95.0
GM9F064C16DH11	DH	1,3,4,5,7,9	64	62	143	1,149	63.3	95.0	GTH 100	U	1,3,4,5	100	95	75	1,294	98.6	95.0
GM9F064C16UP11	U	1,3,4,5,7,9	64	62	144	1,207	63.1	95.0	Additional Footnotes								
FC9V080C16UP12	U	1,3,4,5,7,9	80	76	59	203	e 66.7	95.0	7. ECM motor								
FC9M080C16DH11	DH	1,3,4,5,7,9	80	76	62	450	65.8	95.0	11. 2 Stage Furnace								
FC9M080C16UP11	U	1,3,4,5,7,9	80	76	62	450	65.8	95.0	12. Direct Vent								
FC9M080B12DH11	DH	1,3,4,5,7,9	80	76	70	398	66.0	95.0	ELECT-AIRE, NORDYNE INC.								
FC9M080B12UP11	U	1,3,4,5,7,9	80	76	70	398	66.0	95.0	Trade Name(s): Elect-Aire								
FC9C080B12DH11	DH	1,3,4,5,7,9	80	76	89	115	e 67.0	95.0	NATURAL OR PROPANE GAS								
FC9C080B12UP11	U	1,3,4,5,7,9	80	76	89	115	e 67.0	95.0	NON-WEATHERIZED								
FC9C080C16DH11	DH	1,3,4,5,7,9	80	76	92	117	e 67.0	95.0	KG6TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225	e 48.7	95.8
FC9C080C16UP11	U	1,3,4,5,7,9	80	76	92	117	e 67.0	95.0	KG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245	e 47.9	95.1
GM9F080C16DH11	DH	1,3,4,5,7,9	80	77	125	1,275	79.7	95.0	KG6TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378	e 79.2	95.5
GM9F080C16UP11	U	1,3,4,5,7,9	80	77	137	1,228	79.9	95.0	KG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404	e 78.7	95.1
GM9F096D20UP11	U	1,3,4,5,7,9	96	91	140	1,371	79.4	95.0	KG6TE100*-IQ	U H	1,3,4,5,11,14	100	95	78	240	e 98.6	95.5
FC9V100C20UP12	U	1,3,4,5,7,9	100	95	47	463	e 99.5	95.0	KG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336	e 95.7	95.1
FC9M100C20DH11	DH	1,3,4,5,7,9	100	95	65	596	99.0	95.0	KG6TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280	e 114.6	95.5
FC9M100C20UP11	U	1,3,4,5,7,9	100	95	65	596	99.0	95.0	KG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349	e 112.5	95.1
FC9M100C16DH11	DH	1,3,4,5,7,9	100	95	67	611	99.0	95.0	Additional Footnotes								
FC9M100C16UP11	U	1,3,4,5,7,9	100	95	67	611	99.0	95.0	7. Eighth character may be (A, C, D, H, K, N, or X).								
FC9C100C16DH11	DH	1,3,4,5,7,9	100	95	93	184	e 100.5	95.0	11. May have up to three character alpha-numeric suffix indicating feature variations								
FC9C100C16UP11	U	1,3,4,5,7,9	100	95	93	184	e 100.5	95.0	14. Tenth character may be (A, C, D, H, N, or X)								
FC9C100C20UP11	U	1,3,4,5,7,9	100	95	100	184	e 100.5	95.0	EVCON, UNITARY PRODUCTS								
FC9C100C20DH11	DH	1,3,4,5,7,9	100	95	101	184	e 100.5	95.0	Trade Name(s): Evcon								
FC9V120D20UP12	U	1,3,4,5,7,9	120	115	57	659	e 115.6	95.0	NATURAL OR PROPANE GAS								
FC9M120D20DH11	DH	1,3,4,5,7,9	120	115	65	696	115.5	95.0	NON-WEATHERIZED								
FC9M120D20UP11	U	1,3,4,5,7,9	120	115	65	696	115.5	95.0	TG9S040A08MP11	UDH	1,3,4,5,7,9	40	39	100	458	31.9	95.5
FC9C120D20DH11	DH	1,3,4,5,7,9	120	115	100	185	e 117.3	95.0	TM9M060B12MP11	UDH	1,3,4,5,7,9	60	58	65	304	48.5	97.0
FC9C120D20UP11	U	1,3,4,5,7,9	120	115	100	185	e 117.3	95.0	TP9C060B12MP11	UDH	1,3,4,5,7,9	60	58	68	103	e 49.0	97.5
Additional Footnotes																	
7. Direct Vent or Non-Direct Vent.																	
8. Model number may have suffix letter (A-Z) or up to three suffix numbers and/or letters																	
9. Model number may have suffix letter (A-Z) or up to three suffix numbers and/or letters																	
ECR INTERNATIONAL																	
Trade Name(s): Airco, Olsen, Oneida Royal																	
NATURAL OR PROPANE GAS																	
NON-WEATHERIZED																	
GTHC050-3	UDH	1,3,4,5	48	45	140	688	50.0	95.0	TM9M100C16MP11	UDH	1,3,4,5,7,9	100	97	69	779	96.9	97.0
G95V060-3	UDH	3,4,5,7,11	60	57	42	281	e 53.0	95.0	TM9M100C20MP11	UDH	1,3,4,5,7,9	100	97	75	603	97.2	97.0
GTHC065-3	UDH	1,3,4,5	64	60	140	866	66.9	95.0	TP9C100C20MP11	UDH	1,3,4,5,7,9	100	97	85	294	e 97.7	97.7
G95V080-3	UDH	3,4,5,7,11	80	76	42	377	e 67.2	95.0	TP9C100C16MP11	UDH	1,3,4,5,7,9	100	97	87	393	e 97.7	97.7
G95V080-4	UDH	3,4,5,7,11	80	76	42	363	e 67.5	95.0	TG9S100C20MP11	UDH	1,3,4,5,7,9	100	97	123	1,118	96.6	95.5
GTHC080-3	UDH	1,3,4,5	80	76	140	934	67.0	95.0	TG9S100C16MP11	UDH	1,3,4,5,7,9	100	97	126	1,156	96.5	95.5
GTHC080-5	UDH	1,3,4,5	80	76	140	945	67.0	95.0	TM9M120D20MP11	UDH	1,3,4,5,7,9	120	116	72	606	e 114.0	97.0
GTHC100-3	UDH	1,3,4,5	96	91	140	1,170	83.8	95.0	TP9C120D20MP11	UDH	1,3,4,5,7,9	120	116	82	444	e 113.7	98.0
GTHC100-5	UDH	1,3,4,5	96	91	140	1,198	83.8	95.0	TG9S120D16MP11	UDH	1,3,4,5,7,9	120	116	100	1,185	113.2	95.5
Additional Footnotes																	
7. Direct Vent or Non-Direct Vent.																	
9. Model number may have suffix letter (A-Z) or up to three suffix numbers and/or letters																	
STANDARD FOOTNOTES:																	
1. Electronic Ignition																	
2. Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer																	
3. Power Combustion Or Power Vent																	
4. Condensing Type																	
5. Direct Vent (Includes Venting And Combustion Air Systems)																	
6. Single Package Unit (Combination Heating/Cooling)																	
# Rating Voluntarily Revised Since Last Directory																	
* Rating Revised By Program Since Last Directory																	
e Electrically Efficient Furnace																	

Model Number	Configuration	Footnotes	Heat Cap		Eae		AFUE	
			Input MBTUH	PE Watts	MMBTU/yr	kWh/yr	Ef	%
FRASER-JOHNSTON, UNITARY PRODUCTS								
Trade Name(s): Fraser-Johnston								
NATURAL OR PROPANE GAS								
NON-WEATHERIZED								
TG9S040A08MP11	UDH	1,3,4,5,7,9	40	39	100	458	31.9	95.5
TM9M060B12MP11	UDH	1,3,4,5,7,9	60	58	65	304	48.5	97.0
TP9C060B12MP11	UDH	1,3,4,5,7,9	60	58	68	103 e	49.0	97.5
TG9S060A10MP11	UDH	1,3,4,5,7,9	60	58	109	674	47.9	95.5
TG9S060B12MP11	UDH	1,3,4,5,7,9	60	58	124	622	48.1	95.5
TM9M080B12MP11	UDH	1,3,4,5,7,9	80	77	60	569	80.9	97.0
TP9C080B12MP11	UDH	1,3,4,5,7,9	80	77	70	242 e	81.7	97.5
TP9C080C16MP11	UDH	1,3,4,5,7,9	80	78	66	271 e	81.5	97.7
TM9M080C16MP11	UDH	1,3,4,5,7,9	80	78	85	810	80.3	97.0
TG9S080B12MP11	UDH	1,3,4,5,7,9	80	78	100	920	80.6	95.5
TG9S080C22MP11	UDH	1,3,4,5,7,9	80	78	120	966	80.4	95.5
TG9S080C16MP11	UDH	1,3,4,5,7,9	80	78	125	929	80.5	95.5
TM9M100C16MP11	UDH	1,3,4,5,7,9	100	97	69	779	96.9	97.0
TM9M100C20MP11	UDH	1,3,4,5,7,9	100	97	75	603	97.2	97.0
TP9C100C20MP11	UDH	1,3,4,5,7,9	100	97	85	294 e	97.7	97.7
TP9C100C16MP11	UDH	1,3,4,5,7,9	100	97	87	393 e	97.7	97.7
TG9S100C20MP11	UDH	1,3,4,5,7,9	100	97	123	1,118	96.6	95.5
TG9S100C16MP11	UDH	1,3,4,5,7,9	100	97	126	1,156	96.5	95.5
TM9M120D20MP11	UDH	1,3,4,5,7,9	120	116	72	606 e	114.0	97.0
TP9C120D20MP11	UDH	1,3,4,5,7,9	120	116	82	444 e	113.7	98.0
TG9S120D16MP11	UDH	1,3,4,5,7,9	120	116	100	1,185	113.2	95.5
TG9S120D20MP11	UDH	1,3,4,5,7,9	120	116	124	1,311	112.7	95.5
TG9S130D20MP11	UDH	1,3,4,5,7,9	130	125	113	1,305	112.7	95.5

Additional Footnotes

- 7. Direct Vent or Non-Direct Vent.
- 9. Model number may have suffix letter (A-Z) or up to three suffix numbers and/or letters

FRIGIDAIRE, NORDYNE INC.

Trade Name(s): Frigidaire								
NATURAL OR PROPANE GAS								
NON-WEATHERIZED								
FG7TC 060*.*	U H	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
FG7TL 060*.*	D	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
FG6TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225 e	48.7	95.8
FG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1
FG7MQ 060*-VB	U H	1,3,4,5,9,11	60	58	91	253 e	47.2	97.0
FG7TC 080*.*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
FG7TL 080*.*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
FG6TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378 e	79.2	95.5
FG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1
FG7MQ 080*-VC	U H	1,3,4,5,9,11	80	77	75	391 e	78.7	97.2
FG7TC 100*.*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
FG7TL 100*.*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
FG6TE100*-IQ	U H	1,3,4,5,11,14	100	95	78	240 e	98.6	95.5
FG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1
FG7MQ 100*-VC	U H	1,3,4,5,9,11	100	97	89	370 e	92.8	97.4
FG7TC 120*.*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1
FG6TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280 e	114.6	95.5
FG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1
FG7MQ 120*-VD	U H	1,3,4,5,9,11	120	116	67	593 e	105.7	97.0

Additional Footnotes

- 7. Eighth character may be (A, C, D, H, K, N, or X).
- 9. Ninth character may be (A, C, D, H, N, or X).
- 11. May have up to three character alpha-numeric suffix indicating feature variations
- 14. Tenth character may be (A, C, D, H, N, or X)

GARRISON, NORDYNE INC.

Trade Name(s): Garrison								
NATURAL OR PROPANE GAS								
NON-WEATHERIZED								
KG7TC 060*.*	U H	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
KG7TL 060*.*	D	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
KG7TC 080*.*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
KG7TL 080*.*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
KG7TC 100*.*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1

STANDARD FOOTNOTES:

- 1. Electronic Ignition
- 2. Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer
- 3. Power Combustion Or Power Vent
- 4. Condensing Type
- 5. Direct Vent (Includes Venting And Combustion Air Systems)

Model Number	Configuration	Footnotes	Heat Cap		Eae		AFUE	
			Input MBTUH	PE Watts	MMBTU/yr	kWh/yr	Ef	%
KG7TL 100*.*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
KG7TC 120*.*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1

Additional Footnotes

- 7. Eighth character may be (A, C, D, H, K, N, or X).
- 11. May have up to three character alpha-numeric suffix indicating feature variations

GIBSON, NORDYNE INC.

Trade Name(s): Gibson								
NATURAL OR PROPANE GAS								
NON-WEATHERIZED								
KG7TC 060*.*	U H	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
KG7TL 060*.*	D	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
KG6TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225 e	48.7	95.8
KG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1
KG7TC 080*.*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
KG7TL 080*.*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
KG6TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378 e	79.2	95.5
KG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1
KG7TC 100*.*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
KG7TL 100*.*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
KG6TE100*-IQ	U H	1,3,4,5,11,14	100	95	78	240 e	98.6	95.5
KG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1
KG7TC 120*.*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1
KG6TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280 e	114.6	95.5
KG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1

Additional Footnotes

- 7. Eighth character may be (A, C, D, H, K, N, or X).
- 11. May have up to three character alpha-numeric suffix indicating feature variations
- 14. Tenth character may be (A, C, D, H, N, or X)

GOODMAN MANUFACTURING COMPANY

Trade Name(s): Goodman								
NATURAL OR PROPANE GAS								
NON-WEATHERIZED								
AMH950453BX	U H	1,3,4,5,8	46	44	124	332	31.7	95.0
GMS950453BX*	U H	1,3,4,5,8	46	44	124	332	31.7	95.0
AMH950703BX	U H	1,3,4,5,8	69	66	124	593	47.5	95.0
GMS950703BX*	U H	1,3,4,5,8	69	66	124	593	47.5	95.0
AMH950704CX	U H	1,3,4,5,8	69	66	127	489	47.5	95.0
AMH850905DX	U H	1,3,4,5,8	92	89	125	944	79.6	95.0
AMH950904CX	U H	1,3,4,5,8	92	89	126	984	79.0	95.0
GMS950904CX*	U H	1,3,4,5,8	92	89	126	984	79.0	95.0
AMH951155DX	U H	1,3,4,5,8	115	110	132	1,122	79.6	95.0
GMS951155DX*	U H	1,3,4,5,8	115	110	132	1,122	79.6	95.0

Trade Name(s): Goodman, Xenon

NATURAL OR PROPANE GAS								
NON-WEATHERIZED								
GMH950453BX	U H	1,3,4,5,8	46	44	124	332	31.7	95.0
GMS950453BX*	U H	1,3,4,5,8	46	44	124	332	31.7	95.0
GMV950453BX*	U H	1,3,4,5,7,8,9,12	46	45	84	165 e	47.7	96.0
GMH950703BX	U H	1,3,4,5,8	69	66	124	593	47.5	95.0
GMS950703BX*	U H	1,3,4,5,8	69	66	124	593	47.5	95.0
GMH950704CX	U H	1,3,4,5,8	69	66	127	489	47.5	95.0
GMS950704CX*	U H	1,3,4,5,8,12	69	66	127	489	47.5	95.0
GMV950704CX*	U H	1,3,4,5,7,8,9,12	69	67	86	275 e	64.0	95.5
GMH950905DX	U H	1,3,4,5,8	92	89	125	944	79.6	95.0
GMS950905DX*	U H	1,3,4,5,8,12	92	89	125	944	79.6	95.0
GMH950904CX	U H	1,3,4,5,8	92	89	126	984	79.0	95.0
GMS950904CX*	U H	1,3,4,5,8	92	89	126	984	79.0	95.0
GMV950905DX*	U H	1,3,4,5,7,8,9,12	92	90	92	333 e	79.8	95.7
GMV951155DX*	U H	1,3,4,5,7,8,9,12	115	109	90	397 e	95.4	95.8
GMH951155DX	U H	1,3,4,5,8	115	110	132	1,122	79.6	95.0
GMS951155DX*	U H	1,3,4,5,8	115	110	132	1,122	79.6	95.0

Additional Footnotes

- 6. Single Package Unit (Combination Heating/Cooling)
- # Rating Voluntarily Revised Since Last Directory
- * Rating Revised By Program Since Last Directory
- e Electrically Efficient Furnace

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE		
			Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	%	MBTUH	kWh/yr	%

7. Variable speed, constant CFM blower.
8. May be installed as Non-Direct Vent (optional).
9. 2 Stage Input
12. Suffix (*) may be a letter or number

GRANDAIRE, NORDYNE INC.**Trade Name(s): Grandaire****NATURAL OR PROPANE GAS****NON-WEATHERIZED**

KG7TC 060*-*	U H	1,3,4,5,7,11	60	57	52	189	e	48.0	95.1
KG7TL 060*-*	D	1,3,4,5,7,11	60	57	52	189	e	48.0	95.1
KG6TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225	e	48.7	95.8
KG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245	e	47.9	95.1
KG7TC 080*-*	U H	1,3,4,5,7,11	80	76	52	214	e	65.1	95.1
KG7TL 080*-*	D	1,3,4,5,7,11	80	76	52	214	e	65.1	95.1
KG6TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378	e	79.2	95.5
KG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404	e	78.7	95.1
KG7TC 100*-*	U H	1,3,4,5,7,11	100	95	53	326	e	96.7	95.1
KG7TL 100*-*	D	1,3,4,5,7,11	100	95	53	326	e	96.7	95.1
KG6TE100*-IQ	U H	1,3,4,5,14	100	95	78	240	e	98.6	95.5
KG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336	e	95.7	95.1
KG7TC 120*-*	U H	1,3,4,5,7,11	120	114	41	442	e	113.4	95.1
KG6TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280	e	114.6	95.5
KG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349	e	112.5	95.1

Additional Footnotes

7. Eighth character may be (A, C, D, H, K, N, or X).
11. May have up to three character alpha-numeric suffix indicating feature variations
14. Tenth character may be (A, C, D, H, N, or X)

GUARDIAN, UNITARY PRODUCTS GROUP**Trade Name(s): Guardian****NATURAL OR PROPANE GAS****NON-WEATHERIZED**

GG9S040A08MP11	U DH	1,3,4,5,7,9	40	39	100	458	31.9	95.5
GG9S060A10MP11	U DH	1,3,4,5,7,9	60	58	109	674	47.9	95.5
GG9S060B12MP11	U DH	1,3,4,5,7,9	60	58	124	622	48.1	95.5
GG9S080B12MP11	U DH	1,3,4,5,7,9	80	78	100	920	80.6	95.5
GG9S080C22MP11	U DH	1,3,4,5,7,9	80	78	120	966	80.4	95.5
GG9S080C16MP11	U DH	1,3,4,5,7,9	80	78	125	929	80.5	95.5
GG9S100C20MP11	U DH	1,3,4,5,7,9	100	97	123	1,118	96.6	95.5
GG9S100C16MP11	U DH	1,3,4,5,7,9	100	97	126	1,156	96.5	95.5
GG9S120D16MP11	U DH	1,3,4,5,7,9	120	116	100	1,185	113.2	95.5
GG9S120D20MP11	U DH	1,3,4,5,7,9	120	116	124	1,311	112.7	95.5
GG9S130D20MP11	U DH	1,3,4,5,7,9	130	125	113	1,305	112.7	95.5

Additional Footnotes

7. Direct Vent or Non-Direct Vent.
9. Model number may have suffix letter (A-Z) or up to three suffix numbers and/or letters

HAIER AMERICA**Trade Name(s): HAIER****NATURAL OR PROPANE GAS****NON-WEATHERIZED**

HG95A0503	U DH	1,3,4,5	48	45	140	688	50.0	95.0	
HG95V0603	U DH	3,4,5,7,11	60	57	42	281	e	53.0	95.0
HG95A0653	U DH	1,3,4,5	64	60	140	866	66.9	95.0	
HG95V0803	U DH	3,4,5,7,11	80	76	42	377	e	67.2	95.0
HG95V0804	U DH	3,4,5,7,11	80	76	42	363	e	67.5	95.0
HG95A0803	U DH	1,3,4,5	80	76	140	934	67.0	95.0	
HG95A0805	U DH	1,3,4,5	80	76	140	945	67.0	95.0	
HG95A1003	U DH	1,3,4,5	96	91	140	1,170	83.8	95.0	
HG95A1005	U DH	1,3,4,5	96	91	140	1,198	83.8	95.0	
HG95V1005	U DH	3,4,5,7,11	100	95	42	609	e	102.5	95.0
HG95V1205	U DH	3,4,5,7,11	120	114	42	927	116.0	95.0	

Additional Footnotes

7. ECM motor
11. 2 Stage Furnace

HEAT CONTROLLER, INC.**Trade Name(s): Century, Comfort-Aire, Rheem****STANDARD FOOTNOTES:**

- Electronic Ignition
- Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer
- Power Combustion Or Power Vent
- Condensing Type
- Direct Vent (Includes Venting And Combustion Air Systems)

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE		
			Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	%	MBTUH	kWh/yr	%

NATURAL OR PROPANE GAS						NON-WEATHERIZED					
GTUA45-E3B	U	1,3,4,5,7,11,13	45	43	98	774	46.0	95.0			
GTUA60-E3B	U	1,3,4,5,7,11,13	60	58	101	626	46.0	95.0			
GTUA75-E4B	U	1,3,4,5,7,11,13	75	72	118	1,251	69.0	95.1			
GTUA90-E5B	U	1,3,4,5,7,11,13	90	87	89	1,075	77.0	95.0			

Trade Name(s): Rheem, Comfort-Aire, Century**Discontinued Models****NATURAL OR PROPANE GAS****NON-WEATHERIZED**

GTUA90-E5A	U	1,3,4,5,7,11,13	90	87	89	1,075	77.0	95.0
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Additional Footnotes

7. Direct Vent or Non-Direct Vent.
11. Two-Stage input.
13. May have additional suffixes

INTERNATIONAL COMFORT PRODUCTS, LLC (USA)**Trade Name(s): Airquest****NATURAL OR PROPANE GAS****NON-WEATHERIZED**

H9MVX040F12	U DH	1,3,4,5,9,14	40	30	38	142	e	32.2	95.0
H9MVX060F12	U DH	1,3,4,5,9,14	60	58	39	184	e	48.4	95.0
H9UHX060F12	U	1,3,4,5	60	58	113	696	48.4	95.0	
H9MVX080J20	U DH	1,3,4,5,9,14	80	77	47	336	e	79.9	95.0
H9UHX080J12	U	1,3,4,5	80	77	114	1,098	80.8	95.0	
H9UHX080J16*	H	1,3,4,5	80	77	115	1,246	80.2	95.0	
H9UHX080J16	U	1,3,4,5	80	77	117	1,217	80.3	95.0	
H9MVX100L20	U DH	1,3,4,5,9,14	100	96	42	467	e	94.1	95.0
H9UHX100L20	U	1,3,4,5	100	96	135	1,255	97.1	95.0	

Trade Name(s): Arcoaire**NATURAL OR PROPANE GAS****NON-WEATHERIZED**

H9MVX040F12	U DH	1,3,4,5,9,14	40	30	38	142	e	32.2	95.0
H9MVX060F12	U DH	1,3,4,5,9,14	60	58	39	184	e	48.4	95.0
H9UHX060F12	U	1,3,4,5	60	58	113	696	48.4	95.0	
H9MVX080J20	U DH	1,3,4,5,9,14	80	77	47	336	e	79.9	95.0
H9UHX080J12	U	1,3,4,5	80	77	114	1,098	80.8	95.0	
H9UHX080J16*	H	1,3,4,5	80	77	115	1,246	80.2	95.0	
H9UHX080J16	U	1,3,4,5	80	77	117	1,217	80.3	95.0	
H9MVX100L20	U DH	1,3,4,5,9,14	100	96	42	467	e	94.1	95.0
H9UHX100L20	U	1,3,4,5	100	96	135	1,255	97.1	95.0	

Trade Name(s): Comfortmaker**NATURAL OR PROPANE GAS****NON-WEATHERIZED**

C9MVX040F12	U DH	1,3,4,5,9,14	40	30	38	142	e	32.2	95.0
C9MVX060F12	U DH	1,3,4,5,9,14	60	58	39	184	e	48.4	95.0
C9UHX060F12	U	1,3,4,5	60	58	113	696	48.4	95.0	
C9MVX080J20	U DH	1,3,4,5,9,14	80	77	47	336	e	79.9	95.0
C9UHX080J12	U	1,3,4,5	80	77	114	1,098	80.8	95.0	
C9UHX080J16*	H	1,3,4,5	80	77	115	1,246	80.2	95.0	
C9UHX080J16	U	1,3,4,5	80	77	117	1,217	80.3	95.0	
C9MVX100L20	U DH	1,3,4,5,9,14	100	96	42	467	e	94.1	95.0
C9UHX100L20	U	1,3,4,5	100	96	135	1,255	97.1	95.0	

Trade Name(s): Day & Night**NATURAL OR PROPANE GAS****NON-WEATHERIZED**

C9MVX040F12	U DH	1,3,4,5,9,14	40	30	38	142	e	32.2	95.0
C9MVX060F12	U DH	1,3,4,5,9,14	60	58	39	184	e	48.4	95.0
C9UHX060F12	U	1,3,4,5	60	58	113	696	48.4	95.0	
C9MVX080J20	U DH	1,3,4,5,9,14	80	77	47	336	e	79.9	95.0
C9UHX080J12	U	1,3,4,5	80	77	114	1,098	80.8	95.0	
C9UHX080J16*	H	1,3,4,5	80	77	115	1,246	80.2	95.0	
C9UHX080J16	U	1,3,4,5	80	77	117	1,217	80.3	95.0	
C9MVX100L20	U DH	1,3,4,5,9,14	100	96	42	467	e	94.1	95.0
C9UHX100L20	U	1,3,4,5	100	96	135	1,255	97.1	95.0	

Trade Name(s): Heil**6. Single Package Unit (Combination Heating/Cooling)**

- # Rating Voluntarily Revised Since Last Directory
* Rating Revised By Program Since Last Directory
e Electrically Efficient Furnace

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE %
			Input MBTUH	PE Watts	EF MMBTU/yr	MBTUH	kWh/yr	MMBTU/yr	
INTERNATIONAL COMFORT PRODUCTS, LLC (USA)									
Trade Name(s): Heil									
<u>NATURAL OR PROPANE GAS</u>									
H9MVX040F12	UDH	1,3,4,5,9,14	40	30	38	142	e	32.2	95.0
H9MVX060F12	UDH	1,3,4,5,9,14	60	58	39	184	e	48.4	95.0
H9UHX060F12	U	1,3,4,5	60	58	113	696	e	48.4	95.0
H9MVX080J20	UDH	1,3,4,5,9,14	80	77	47	336	e	79.9	95.0
H9UHX080J12	U	1,3,4,5	80	77	114	1,098	e	80.8	95.0
H9UHX080J16*	H	1,3,4,5	80	77	115	1,246	e	80.2	95.0
H9UHX080J16	U	1,3,4,5	80	77	117	1,217	e	80.3	95.0
H9MVX100L20	UDH	1,3,4,5,9,14	100	96	42	467	e	94.1	95.0
H9UHX100L20	U	1,3,4,5	100	96	135	1,255	e	97.1	95.0

Trade Name(s): KeepRite									
<u>NATURAL OR PROPANE GAS</u>									
C9MVX040F12	UDH	1,3,4,5,9,14	40	30	38	142	e	32.2	95.0
C9MVX060F12	UDH	1,3,4,5,9,14	60	58	39	184	e	48.4	95.0
C9UHX060F12	U	1,3,4,5	60	58	113	696	e	48.4	95.0
C9MVX080J20	UDH	1,3,4,5,9,14	80	77	47	336	e	79.9	95.0
C9UHX080J12	U	1,3,4,5	80	77	114	1,098	e	80.8	95.0
C9UHX080J16*	H	1,3,4,5	80	77	115	1,246	e	80.2	95.0
C9UHX080J16	U	1,3,4,5	80	77	117	1,217	e	80.3	95.0
C9MVX100L20	UDH	1,3,4,5,9,14	100	96	42	467	e	94.1	95.0
C9UHX100L20	U	1,3,4,5	100	96	135	1,255	e	97.1	95.0

Trade Name(s): Tempstar									
<u>NATURAL OR PROPANE GAS</u>									
T9MVX040F12	UDH	1,3,4,5,9,14	40	30	38	142	e	32.2	95.0
T9MVX060F12	UDH	1,3,4,5,9,14	60	58	39	184	e	48.4	95.0
T9UHX060F12	U	1,3,4,5	60	58	113	696	e	48.4	95.0
T9MVX080J20	UDH	1,3,4,5,9,14	80	77	47	336	e	79.9	95.0
T9UHX080J12	U	1,3,4,5	80	77	114	1,098	e	80.8	95.0
T9UHX080J16*	H	1,3,4,5	80	77	115	1,246	e	80.2	95.0
T9UHX080J16	U	1,3,4,5	80	77	117	1,217	e	80.3	95.0
T9MVX100L20	UDH	1,3,4,5,9,14	100	96	42	467	e	94.1	95.0
T9UHX100L20	U	1,3,4,5	100	96	135	1,255	e	97.1	95.0

Additional Footnotes
 9. Can be installed as Non-Direct Vent.
 14. Two-Stage Input

INTERTHERM, NORDYNE INC.

Trade Name(s): Intertherm									
<u>NATURAL OR PROPANE GAS</u>									
G6TE060*-IQ	U H	1,3,4,5,11,12	60	57	73	225	e	48.7	95.8
G6TE080*-IQ	U H	1,3,4,5,11,12	80	76	73	378	e	79.2	95.5
G6TE100*-IQ	U H	1,3,4,5,11,12	100	95	78	240	e	98.6	95.5
G6TE120*-IQ	U H	1,3,4,5,11,12	120	115	89	280	e	114.6	95.5

Trade Name(s): Maytag									
<u>NATURAL OR PROPANE GAS</u>									
G6TE060*-VB	U H	1,3,4,5,11,14	60	58	48	404	e	78.7	95.1
G6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245	e	47.9	95.1
G6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404	e	78.7	95.1
G6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336	e	95.7	95.1
G6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349	e	112.5	95.1

Additional Footnotes
 7. Eighth character may be (A, C, D, H, K, N, or X).
 11. May have up to three character alpha-numeric suffix indicating feature variations
 12. Ninth character may be (A, C, D, H, N, or X)
 14. Tenth character may be (A, C, D, H, N, or X)

KELVINATOR, NORDYNE INC.

Trade Name(s): Kelvinator									
<u>NATURAL OR PROPANE GAS</u>									
KG7TC 060*-*	U H	1,3,4,5,7,11	60	57	52	189	e	48.0	95.1

STANDARD FOOTNOTES:
 1. Electronic Ignition
 2. Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer
 3. Power Combustion Or Power Vent
 4. Condensing Type
 5. Direct Vent (Includes Venting And Combustion Air Systems)

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE %
			Input MBTUH	PE Watts	EF MMBTU/yr	MBTUH	kWh/yr	MMBTU/yr	
KG7TL 060*-*	D	1,3,4,5,7,11	60	57	52	189	e	48.0	95.1
KG6TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225	e	48.7	95.8
KG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245	e	47.9	95.1
KG7TC 080*-*	U H	1,3,4,5,7,11	80	76	52	214	e	65.1	95.1
KG7TL 080*-*	D	1,3,4,5,7,11	80	76	52	214	e	65.1	95.1
KG6TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378	e	79.2	95.5
KG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404	e	78.7	95.1
KG7TC 100*-*	U H	1,3,4,5,7,11	100	95	53	326	e	96.7	95.1
KG7TL 100*-*	D	1,3,4,5,7,11	100	95	53	326	e	96.7	95.1
KG6TE100*-IQ	U H	1,3,4,5,11,14	100	95	78	240	e	98.6	95.5
KG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336	e	95.7	95.1
KG7TC 120*-*	U H	1,3,4,5,7,11	120	114	41	442	e	113.4	95.1
KG6TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280	e	114.6	95.5
KG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349	e	112.5	95.1

Additional Footnotes
 7. Eighth character may be (A, C, D, H, K, N, or X).
 11. May have up to three character alpha-numeric suffix indicating feature variations
 14. Tenth character may be (A, C, D, H, N, or X)

LENNOX INDUSTRIES, INC.

Trade Name(s): (Dave Lennox) Signature									
<u>NATURAL OR PROPANE GAS</u>									
G71MPP-36B-070*-*	UDH	1,3,4,5,7,9,15	66	60	37	273	e	65.4	95.0
G71MPP-36C-090*-*	UDH	1,3,4,5,7,9,15	88	81	38	255	e	82.5	95.0
G71MPP-60C-090*-*	UDH	1,3,4,5,7,9,15	88	81	40	294	e	81.6	95.0
G71MPP-60C-110*-*	UDH	1,3,4,5,7,9,15	110	103	40	327	e	97.2	95.0
G71MPP-60D-135	UDH	1,3,4,5,7,9,15	132	123	34	394	e	113.3	95.0

Trade Name(s): Elite 90									
<u>NATURAL OR PROPANE GAS</u>									
G61MPV-36B-071-**-*	UDH	1,3,4,5,7,8,9,10	66	62	60	582	e	65.4	95.0
G61MPV-60C-091-**-*	UDH	1,3,4,5,7,8,9,10	88	84	64	840	e	80.7	95.0
G61MPV-60C-111-**-*	UDH	1,3,4,5,7,8,9,10	110	103	65	863	e	97.8	95.0

Additional Footnotes
 7. Suffix (*) may be a letter and/or number.
 8. Two-Stage
 9. Variable speed circulating air blower.
 10. May be installed as a direct vent or non-direct vent.
 15. Variable Capacity

LUXAIRE, UNITARY PRODUCTS

Trade Name(s): Luxaire									
<u>NATURAL OR PROPANE GAS</u>									
TG9S040A08MP11	UDH	1,3,4,5,7,9	40	39	100	458	e	31.9	95.5
LM9M060B12MP11	UDH	1,3,4,5,7,9	60	58	65	304	e	48.5	97.0
TM9M060B12MP11	UDH	1,3,4,5,7,9	60	58	65	304	e	48.5	97.0
LP9C060B12MP11	UDH	1,3,4,5,7,9	60	58	68	103	e	49.0	97.5
TP9C060B12MP11	UDH	1,3,4,5,7,9	60	58	68	103	e	49.0	97.5
TG9S060A10MP11	UDH	1,3,4,5,7,9	60	58	109	674	e	47.9	95.5
TG9S060B12MP11	UDH	1,3,4,5,7,9	60	58	124	622	e	48.1	95.5
LM9M080B12MP11	UDH	1,3,4,5,7,9	80	77	60	569	e	80.9	97.0
TM9M080B12MP11	UDH	1,3,4,5,7,9	80	77	60	569	e	80.9	97.0
LP9C080B12MP11	UDH	1,3,4,5,7,9	80	77	70	242	e	81.7	97.5
TP9C080B12MP11	UDH	1,3,4,5,7,9	80	77	70	242	e	81.7	97.5
LP9C080C16MP11	UDH	1,3,4,5,7,9	80	78	66	271	e	81.5	97.7
TP9C080C16MP11	UDH	1,3,4,5,7,9	80	78	66	271	e	81.5	97.7
LM9M080C16MP11	UDH	1,3,4,5,7,9	80	78	85	810	e	80.3	97.0
TM9M080C16MP11	UDH	1,3,4,5,7,9	80	78	85	810	e	80.3	97.0
TG9S080B12MP11	UDH	1,3,4,5,7,9	80	78	100	920	e	80.6	95.5
TG9S080C22MP11	UDH	1,3,4,5,7,9	80	78	120	966	e	80.4	95.5
TG9S080C16MP11	UDH	1,3,4,5,7,9	80	78	125	929	e	80.5	95.5
LM9M100C16MP11	UDH	1,3,4,5,7,9	100	97	69	779	e	96.9	97.0
TM9M100C16MP11	UDH	1,3,4,5,7,9	100	97	69	779	e	96.9	97.0
LM9M100C20MP11	UDH	1,3,4,5,7,9	100	97	75	603	e	97.2	97.0
TM9M100C20MP11	UDH	1,3,4,5,7,9	100	97	75	603	e	97.2	97.0
LP9C100C20MP11	UDH	1,3,4,5,7,9	100	97	85	294	e	97.7	97.7

6. Single Package Unit (Combination Heating/Cooling)
 # Rating Voluntarily Revised Since Last Directory
 * Rating Revised By Program Since Last Directory
 e Electrically Efficient Furnace

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE			Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE					
			Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	%	Input MBTUH	PE Watts	Ef MMBTU/yr				MBTUH	kWh/yr	%	Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	%			
LUXAIRE, UNITARY PRODUCTS																										
Trade Name(s): Luxaire																										
<u>NATURAL OR PROPANE GAS</u>																										
<u>NON-WEATHERIZED</u>																										
TP9C100C20MP11	UDH	1,3,4,5,7,9	100	97	85	294 e	97.7	97.7	PGF1TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225 e	48.7	95.8	MGF1TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1
LP9C100C16MP11	UDH	1,3,4,5,7,9	100	97	87	393 e	97.7	97.7	PGF1TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1	PGC2MQ 060*-VB	U H	1,3,4,5,9,11	60	58	91	253 e	47.2	97.0
TP9C100C16MP11	UDH	1,3,4,5,7,9	100	97	87	393 e	97.7	97.7	MGC2TC080D*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1	MGC2TL080*.*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
TG9S100C20MP11	UDH	1,3,4,5,7,9	100	97	123	1,118	96.6	95.5	PGC2TC080*.*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1	PGC2TL080D*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
TG9S100C16MP11	UDH	1,3,4,5,7,9	100	97	126	1,156	96.5	95.5	MGF1TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378 e	79.2	95.5	PGF1TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378 e	79.2	95.5
LM9M120D20MP11	UDH	1,3,4,5,7,9	120	116	72	606 e	114.0	97.0	MGF1TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1	PGF1TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1
TM9M120D20MP11	UDH	1,3,4,5,7,9	120	116	72	606 e	114.0	97.0	PGC2MQ 080*-VC	U H	1,3,4,5,9,11	80	77	75	391 e	78.7	97.2	MGC2TC100D*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
LP9C120D20MP11	UDH	1,3,4,5,7,9	120	116	82	444 e	113.7	98.0	MGC2TL100*.*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1	PGC2TC100*.*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
TP9C120D20MP11	UDH	1,3,4,5,7,9	120	116	82	444 e	113.7	98.0	PGC2TL100D*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1	MGF1TE100*-IQ	U H	1,3,4,5,11,14	100	95	78	240 e	98.6	95.5
TG9S120D16MP11	UDH	1,3,4,5,7,9	120	116	100	1,185	113.2	95.5	PGF1TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1	MGF1TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1
TG9S120D20MP11	UDH	1,3,4,5,7,9	120	116	124	1,311	112.7	95.5	PGC2MQ 100*-VC	U H	1,3,4,5,9,11	100	97	89	370 e	92.8	97.4	PGC2TC120D*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1
TG9S130D20MP11	UDH	1,3,4,5,7,9	130	125	113	1,305	112.7	95.5	MGC2TC120*.*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1	MGF1TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280 e	114.6	95.5
Discontinued Models																										
<u>NATURAL OR PROPANE GAS</u>																										
<u>NON-WEATHERIZED</u>																										
FL9V040A12UP12	U	1,3,4,5,7,9	40	38	55	115 e	33.3	95.0	PGF1TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280 e	114.6	95.5	MGF1TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1
GM9F048B12UP11	U	1,3,4,5,7,9	48	46	142	633	48.3	95.0	PGF1TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1	PGC2MQ 120*-VD	U H	1,3,4,5,9,11	120	116	67	593 e	105.7	97.0
FL9V060B12UP12	U	1,3,4,5,7,9	60	57	58	209 e	49.8	95.0	Additional Footnotes																	
FL9M060B12DH11	DH	1,3,4,5,7,9	60	57	67	313	49.5	95.0	7. Eighth character may be (A, C, D, H, K, N, or X).																	
FL9M060B12UP11	U	1,3,4,5,7,9	60	57	67	313	49.5	95.0	9. Ninth character may be (A, C, D, H, N, or X).																	
FL9C060B12DH11	DH	1,3,4,5,7,9	60	57	93	111 e	50.2	95.0	11. May have up to three character alpha-numeric suffix indicating feature variations																	
FL9C060B12UP11	U	1,3,4,5,7,9	60	57	93	111 e	50.2	95.0	14. Tenth character may be (A, C, D, H, N, or X)																	
GM9F064C16DH11	DH	1,3,4,5,7,9	64	62	143	1,149	63.3	95.0	MILLER, NORDYNE INC.																	
GM9F064C16UP11	U	1,3,4,5,7,9	64	62	144	1,207	63.1	95.0	Trade Name(s): Miller																	
FL9V080C16UP12	U	1,3,4,5,7,9	80	76	59	203 e	66.7	95.0	<u>NATURAL OR PROPANE GAS</u>																	
FL9M080C16DH11	DH	1,3,4,5,7,9	80	76	62	450	65.8	95.0	<u>NON-WEATHERIZED</u>																	
FL9M080C16UP11	U	1,3,4,5,7,9	80	76	62	450	65.8	95.0	KG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1	KG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1
FL9M080B12DH11	DH	1,3,4,5,7,9	80	76	70	398	66.0	95.0	KG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1	KG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1
FL9M080B12UP11	U	1,3,4,5,7,9	80	76	70	398	66.0	95.0	Additional Footnotes																	
FL9C080B12DH11	DH	1,3,4,5,7,9	80	76	89	115 e	67.0	95.0	7. Eighth character may be (A, C, D, H, K, N, or X).																	
FL9C080B12UP11	U	1,3,4,5,7,9	80	76	89	115 e	67.0	95.0	11. May have up to three character alpha-numeric suffix indicating feature variations																	
FL9C080C16DH11	DH	1,3,4,5,7,9	80	76	92	117 e	67.0	95.0	NUTONE, NORDYNE, INC.																	
FL9C080C16UP11	U	1,3,4,5,7,9	80	76	92	117 e	67.0	95.0	Trade Name(s): Interterm																	
GM9F080C16DH11	DH	1,3,4,5,7,9	80	77	125	1,275	79.7	95.0	<u>NATURAL OR PROPANE GAS</u>																	
GM9F080C16UP11	U	1,3,4,5,7,9	80	77	137	1,228	79.9	95.0	<u>NON-WEATHERIZED</u>																	
GM9F096D20UP11	U	1,3,4,5,7,9	96	91	140	1,371	79.4	95.0	FG6TE060*-IQ	U H	1,3,4,5,11,12	60	57	73	225 e	48.7	95.8	FG6TE080*-IQ	U H	1,3,4,5,11,12	80	76	73	378 e	79.2	95.5
FL9V100C20UP12	U	1,3,4,5,7,9	100	95	47	463 e	99.5	95.0	FG6TE100*-IQ	U H	1,3,4,5,11,12	100	95	78	240 e	98.6	95.5	FG6TE120*-IQ	U H	1,3,4,5,11,12	120	115	89	280 e	114.6	95.5
FL9M100C20DH11	DH	1,3,4,5,7,9	100	95	65	596	99.0	95.0	Additional Footnotes																	
FL9M100C20UP11	U	1,3,4,5,7,9	100	95	65	596	99.0	95.0	7. Eighth character may be (A, C, D, H, K, N, or X).																	
FL9M100C16DH11	DH	1,3,4,5,7,9	100	95	67	611	99.0	95.0	11. May have up to three character alpha-numeric suffix indicating feature variations																	
FL9M100C16UP11	U	1,3,4,5,7,9	100	95	67	611	99.0	95.0	NUTONE, NORDYNE, INC.																	
FL9C100C16DH11	DH	1,3,4,5,7,9	100	95	93	184 e	100.5	95.0	Trade Name(s): Nutone																	
FL9C100C16UP11	U	1,3,4,5,7,9	100	95	93	184 e	100.5	95.0	<u>NATURAL OR PROPANE GAS</u>																	
FL9C100C20UP11	U	1,3,4,5,7,9	100	95	100	184 e	100.5	95.0	<u>NON-WEATHERIZED</u>																	
FL9C100C20DH11	DH	1,3,4,5,7,9	100	95	101	184 e	100.5	95.0	FG7TC 060*.*	U H	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1	FG7TL 060*.*	D	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
FL9V120D20UP12	U	1,3,4,5,7,9	120	115	57	659 e	115.6	95.0	KG7TC 060*.*	U H	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1	KG7TL 060*.*	D	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
FL9M120D20DH11	DH	1,3,4,5,7,9	120	115	65	696	115.5	95.0	FG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1	FG7MTC 060*-VB	U H	1,3,4,5,9,11	60	58	91	253 e	47.2	97.0
FL9M120D20UP11	U	1,3,4,5,7,9	120	115	65	696	115.5	95.0	FG7TC 080*.*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1	FG7TL 080*.*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
FL9C120D20DH11	DH	1,3,4,5,7,9	120	115	100	185 e	117.3	95.0	KG7TC 080*.*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1	KG7TL 080*.*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
FL9C120D20UP11	U	1,3,4,5,7,9	120	115	100	185 e	117.3	95.0	Additional Footnotes																	
STANDARD FOOTNOTES:																										
1. Electronic Ignition											6. Single Package Unit (Combination Heating/Cooling)															
2. Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer											# Rating Voluntarily Revised Since Last Directory															
3. Power Combustion Or Power Vent											* Rating Revised By Program Since Last Directory															
4. Condensing Type											e Electrically Efficient Furnace															
5. Direct Vent (Includes Venting And Combustion Air Systems)																										

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE		
			Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	MMBTU/yr	MBTUH	PE	Ef
NUTONE, NORDYNE, INC.											
Trade Name(s): Nutone											
<u>NATURAL OR PROPANE GAS</u>											
<u>NON-WEATHERIZED</u>											
FG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1			
FG7MQ 080*-VC	U H	1,3,4,5,9,11	80	77	75	391 e	78.7	97.2			
FG7TC 100*-*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1			
FG7TL 100*-*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1			
KG7TC 100*-*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1			
KG7TL 100*-*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1			
FG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1			
FG7MQ 100*-VC	U H	1,3,4,5,9,11	100	97	89	370 e	92.8	97.4			
FG7TC 120*-*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1			
KG7TC 120*-*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1			
FG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1			
FG7MQ 120*-VD	U H	1,3,4,5,9,11	120	116	67	593 e	105.7	97.0			
Additional Footnotes											
7. Eighth character may be (A, C, D, H, K, N, or X).											
9. Ninth character may be (A, C, D, H, N, or X).											
11. May have up to three character alpha-numeric suffix indicating feature variations											
12. Ninth character may be (A, C, D, H, N, or X)											
ONEIDA ROYAL											
Trade Name(s): Royal Air, Ultraheat, Ultramax III											
<u>NATURAL OR PROPANE GAS</u>											
<u>NON-WEATHERIZED</u>											
GTH 85	U	1,3,4,5	85	81	75	1,089	79.6	95.0			
GTH 100	U	1,3,4,5	100	95	75	1,294	98.6	95.0			
PAYNE HEATING & COOLING											
Trade Name(s): Payne											
<u>NATURAL OR PROPANE GAS</u>											
<u>NON-WEATHERIZED</u>											
PG9YAA036060A*SS	U	1,3,4,5	60	58	113	696	48.4	95.0			
PG9YAA036080A*SS	U	1,3,4,5	80	77	114	1,098	80.8	95.0			
PG9YAA048080A*SS	H	1,3,4,5	80	77	115	1,246	80.2	95.0			
PG9YAA048080A*SS	U	1,3,4,5	80	77	117	1,217	80.3	95.0			
PG9YAA060100A*SS	U	1,3,4,5	100	96	135	1,255	97.1	95.0			
PHILCO, NORDYNE INC.											
Trade Name(s): Philco											
<u>NATURAL OR PROPANE GAS</u>											
<u>NON-WEATHERIZED</u>											
KG7TC 060*-*	U H	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1			
KG7TL 060*-*	D	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1			
KG6TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225 e	48.7	95.8			
KG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1			
KG7TC 080*-*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1			
KG7TL 080*-*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1			
KG6TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378 e	79.2	95.5			
KG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1			
KG7TC 100*-*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1			
KG7TL 100*-*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1			
KG6TE100*-IQ	U H	1,3,4,5,11,14	100	95	78	240 e	98.6	95.5			
KG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1			
KG7TC 120*-*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1			
KG6TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280 e	114.6	95.5			
KG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1			
Additional Footnotes											
7. Eighth character may be (A, C, D, H, K, N, or X).											
11. May have up to three character alpha-numeric suffix indicating feature variations											
14. Tenth character may be (A, C, D, H, N, or X)											
RHEEM AIR CONDITIONING DIVISION											
Trade Name(s): Rheem											
<u>NATURAL OR PROPANE GAS</u>											
<u>NON-WEATHERIZED</u>											
RGRL-04(E,N)MAES	U	1,3,4,5,7,11,13	45	43	98	774	46.0	95.0			
RGRL-06(E,N)MAES	U	1,3,4,5,7,11,13	60	58	101	626	46.0	95.0			

STANDARD FOOTNOTES:

1. Electronic Ignition
2. Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer
3. Power Combustion Or Power Vent
4. Condensing Type
5. Direct Vent (Includes Venting And Combustion Air Systems)

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE		
			Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	MMBTU/yr	MBTUH	PE	Ef
RGRL-07(E,N)YBGS	U	1,3,4,5,7,11,13	75	72	118	1,251	69.0	95.1			
RGRL-09(E,N)ZAJA	U	1,3,4,5,7,11,13	90	87	89	1,075	77.0	95.0			
Discontinued Models											
<u>NATURAL OR PROPANE GAS</u>											
<u>NON-WEATHERIZED</u>											
RGRL-07(E,N)YBGS	U	1,3,4,5,7,11,13	75	72	118	1,251	69.0	95.1			
Additional Footnotes											
7. Direct Vent or Non-Direct Vent.											
11. Two-Stage input.											
13. May have additional suffixes											
RUUD AIR CONDITIONING DIVISION											
Trade Name(s): Ruud											
<u>NATURAL OR PROPANE GAS</u>											
<u>NON-WEATHERIZED</u>											
UGRL-04(E,N)MAES	U	1,3,4,5,7,11,13	45	43	98	774	46.0	95.0			
UGRL-06(E,N)MAES	U	1,3,4,5,7,11,13	60	58	101	626	46.0	95.0			
UGRL-07(E,N)YBGS	U	1,3,4,5,7,11,13	75	72	118	1,251	69.0	95.1			
UGRL-09(E,N)ZAJA	U	1,3,4,5,7,11,13	90	87	89	1,075	77.0	95.0			
Additional Footnotes											
7. Direct Vent or Non-Direct Vent.											
11. Two-Stage input.											
13. May have additional suffixes											
SEARS, ROEBUCK AND COMPANY											
Trade Name(s): Kenmore											
<u>NATURAL OR PROPANE GAS</u>											
<u>NON-WEATHERIZED</u>											
H9MVX040F12	U DH	1,3,4,5,9,14	40	30	38	142 e	32.2	95.0			
H9MVX060F12	U DH	1,3,4,5,9,14	60	58	39	184 e	48.4	95.0			
C9UHX060F12	U	1,3,4,5	60	58	113	696	48.4	95.0			
H9UHX060F12	U	1,3,4,5	60	58	113	696	48.4	95.0			
T9UHX060F12	U	1,3,4,5	60	58	113	696	48.4	95.0			
H9MVX080J20	U DH	1,3,4,5,9,14	80	77	47	336 e	79.9	95.0			
C9UHX080J12	U	1,3,4,5	80	77	114	1,098	80.8	95.0			
H9UHX080J12	U	1,3,4,5	80	77	114	1,098	80.8	95.0			
T9UHX080J12	U	1,3,4,5	80	77	114	1,098	80.8	95.0			
C9UHX080J16*	H	1,3,4,5	80	77	115	1,246	80.2	95.0			
H9UHX080J16*	H	1,3,4,5	80	77	115	1,246	80.2	95.0			
T9UHX080J16*	H	1,3,4,5	80	77	115	1,246	80.2	95.0			
C9UHX080J16	U	1,3,4,5	80	77	117	1,217	80.3	95.0			
H9UHX080J16	U	1,3,4,5	80	77	117	1,217	80.3	95.0			
T9UHX080J16	U	1,3,4,5	80	77	117	1,217	80.3	95.0			
H9MVX100L20	U DH	1,3,4,5,9,14	100	96	42	467 e	94.1	95.0			
C9UHX100L20	U	1,3,4,5	100	96	135	1,255	97.1	95.0			
H9UHX100L20	U	1,3,4,5	100	96	135	1,255	97.1	95.0			
T9UHX100L20	U	1,3,4,5	100	96	135	1,255	97.1	95.0			
Additional Footnotes											
9. Can be installed as Non-Direct Vent.											
14. Two-Stage Input											
TAPPAN, NORDYNE INC.											
Trade Name(s): Tappan											
<u>NATURAL OR PROPANE GAS</u>											
<u>NON-WEATHERIZED</u>											
FG7TC 060*-*	U H	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1			
FG7TL 060*-*	D	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1			
FG6TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225 e	48.7	95.8			
FG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1			
FG7MQ 060*-VB	U H	1,3,4,5,9,11	60	58	91	253 e	47.2	97.0			
FG7TC 080*-*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1			
FG7TL 080*-*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1			
FG6TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378 e	79.2	95.5			
FG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1			
FG7MQ 080*-VC	U H	1,3,4,5,9,11	80	77	75	391 e	78.7	97.2			
FG7TC 100*-*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1			
FG7TL 100*-*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1			
FG6TE100*-IQ	U H	1,3,4,5,11,14	100	95	78	240 e	98.6	95.5			

6. Single Package Unit (Combination Heating/Cooling)
- # Rating Voluntarily Revised Since Last Directory
- * Rating Revised By Program Since Last Directory
- e Electrically Efficient Furnace

Model Number	Configuration	Footnotes	Heat Cap		Eae		AFUE	
			Input MBTUH	PE Watts	MMBTU/yr	kWh/yr	Eff	%
TAPPAN, NORDYNE INC.								
Trade Name(s): Tappan								
<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
FG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1
FG7MQ 100*-VC	U H	1,3,4,5,9,11	100	97	89	370 e	92.8	97.4
FG7TC 120*-*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1
FG6TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280 e	114.6	95.5
FG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1
FG7MQ 120*-VD	U H	1,3,4,5,9,11	120	116	67	593 e	105.7	97.0

Additional Footnotes

- 7. Eighth character may be (A, C, D, H, K, N, or X).
- 9. Ninth character may be (A, C, D, H, N, or X).
- 11. May have up to three character alpha-numeric suffix indicating feature variations
- 14. Tenth character may be (A, C, D, H, N, or X)

THERMAL ZONE, NORDYNE INC.

Trade Name(s): Thermal Zone								
<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
KG7TL 060*-*	D	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
KG6TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225 e	48.7	95.8
KG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1
KG7TL 080*-*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
KG6TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378 e	79.2	95.5
KG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1
KG7TL 100*-*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
KG6TE100*-IQ	U H	1,3,4,5,11,14	100	95	78	240 e	98.6	95.5
KG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1
KG6TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280 e	114.6	95.5
KG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1

Discontinued Models

<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
KG7TC 060*-*	U H	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
KG7TC 080*-*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
KG7TC 100*-*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
KG7TC 120*-*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1

Additional Footnotes

- 7. Eighth character may be (A, C, D, H, K, N, or X).
- 11. May have up to three character alpha-numeric suffix indicating feature variations
- 14. Tenth character may be (A, C, D, H, N, or X)

THERMO-PRODUCTS, LLC.

Trade Name(s): Thermo Pride								
<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
CHBI-50	U	1,3,4,5	50	47	119	306	49.9	95.0
CHX1-75N	U	1,3,4,5,9,10	75	71	93	172 e	66.4	95.0
CHBI-100	U	1,3,4,5	100	94	126	767	98.8	95.0
CHX1-100N	U	1,3,4,5,9,10	100	95	95	347 e	98.9	95.0
CHX1-125N	U	1,3,4,5,9,10	125	117	97	350 e	115.0	95.0

Additional Footnotes

- 9. Constant air flow rate.
- 10. Two-stage burner operation.

TRANE PRODUCTS

Trade Name(s): XC95								
<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
TUH3B060ACV3VA	U H	1,3,4,5,9	60	57	50	206 e	48.0	95.0
TDH3B080ACV3VA	DH	1,3,4,5,9	80	74	110	304 e	63.0	95.0
TUH3B080ACV3VA	U H	1,3,4,5,9	80	75	70	246 e	64.0	95.0
TUH3C100ACV4VA	U H	1,3,4,5,9	100	94	70	531 e	94.0	95.0
TDH3C100ACV4VA	DH	1,3,4,5,9	100	95	100	500 e	94.0	95.0
TUH3D120ACV5VA	U H	1,3,4,5,9	120	114	70	487 e	110.0	95.0

Trade Name(s): XR90

STANDARD FOOTNOTES:

- 1. Electronic Ignition
- 2. Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer
- 3. Power Combustion Or Power Vent
- 4. Condensing Type
- 5. Direct Vent (Includes Venting And Combustion Air Systems)

Model Number	Configuration	Footnotes	Heat Cap		Eae		AFUE	
			Input MBTUH	PE Watts	MMBTU/yr	kWh/yr	Eff	%
<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
TUX1B040A9241A*	U H	1,3,4,5,9	40	38	75	346	33.7	95.0
Trade Name(s): XV95								
<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
TDH2B060A9V3VA*	DH	1,3,4,5,9	60	58	75	210 e	48.0	95.0
TUH2B060A9V3VA*	U H	1,3,4,5,9	60	58	75	206 e	47.2	96.7
TUH2B080A9V3VA*	U H	1,3,4,5,9	80	76	75	289 e	63.7	95.0
TDH2B080A9V3VA*	DH	1,3,4,5,9	80	76	89	325 e	63.5	95.0
TDH2C100A9V4VA*	DH	1,3,4,5,9	100	95	89	481 e	95.6	95.0
TUH2C100A9V4VA*	U H	1,3,4,5,9	100	95	89	482 e	95.4	95.0
TDH2D120A9V5VA*	DH	1,3,4,5,9	120	114	100	532 e	111.4	95.0
TUH2D120A9V5VA*	U H	1,3,4,5,9	120	115	100	490 e	110.2	95.5

Additional Footnotes

- 9. The 15th character may be a letter from A to Z.

UNITARY PRODUCTS GROUP

Trade Name(s): AirPro, Dayton, Fraser-Johnston, Guardian, ProFlo Aire

Discontinued Models								
<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
GM9V040A12UP12	U	1,3,4,5,7,9	40	38	55	115 e	33.3	95.0
GM9V060B12UP12	U	1,3,4,5,7,9	60	57	58	209 e	49.8	95.0
GM9V080C16UP12	U	1,3,4,5,7,9	80	76	59	203 e	66.7	95.0
GM9V100C20UP12	U	1,3,4,5,7,9	100	95	47	463 e	99.5	95.0
GM9V120D20UP12	U	1,3,4,5,7,9	120	115	57	659 e	115.6	95.0

Additional Footnotes

- 7. Direct Vent or Non-Direct Vent.
- 9. Model number may have suffix letter (A-Z) or up to three suffix numbers and/or letters

WESTINGHOUSE, NORDYNE INC.

Trade Name(s): Westinghouse								
<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
FG7TC 060*-*	U H	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
FG7TL 060*-*	D	1,3,4,5,7,11	60	57	52	189 e	48.0	95.1
FG6TE060*-IQ	U H	1,3,4,5,11,14	60	57	73	225 e	48.7	95.8
FG6TE060*-VA	U H	1,3,4,5,7,11	60	58	78	245 e	47.9	95.1
FG7MQ 060*-VB	U H	1,3,4,5,9,11	60	58	91	253 e	47.2	97.0
FG7TC 080*-*	U H	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
FG7TL 080*-*	D	1,3,4,5,7,11	80	76	52	214 e	65.1	95.1
FG6TE080*-IQ	U H	1,3,4,5,11,14	80	76	73	378 e	79.2	95.5
FG6TE080*-VB	U H	1,3,4,5,7,11	80	77	48	404 e	78.7	95.1
FG7MQ 080*-VC	U H	1,3,4,5,9,11	80	77	75	391 e	78.7	97.2
FG7TC 100*-*	U H	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
FG7TL 100*-*	D	1,3,4,5,7,11	100	95	53	326 e	96.7	95.1
FG6TE100*-IQ	U H	1,3,4,5,11,14	100	95	78	240 e	98.6	95.5
FG6TE100*-VB	U H	1,3,4,5,7,11	100	96	39	336 e	95.7	95.1
FG7MQ 100*-VC	U H	1,3,4,5,9,11	100	97	89	370 e	92.8	97.4
FG7TC 120*-*	U H	1,3,4,5,7,11	120	114	41	442 e	113.4	95.1
FG6TE120*-IQ	U H	1,3,4,5,11,14	120	115	89	280 e	114.6	95.5
FG6TE120*-VC	U H	1,3,4,5,7,11	120	116	49	349 e	112.5	95.1
FG7MQ 120*-VD	U H	1,3,4,5,9,11	120	116	67	593 e	105.7	97.0

Additional Footnotes

- 7. Eighth character may be (A, C, D, H, K, N, or X).
- 9. Ninth character may be (A, C, D, H, N, or X).
- 11. May have up to three character alpha-numeric suffix indicating feature variations
- 14. Tenth character may be (A, C, D, H, N, or X)

WHIRLPOOL HOME COOLING AND HEATING

Trade Name(s): Whirlpool								
<u>NATURAL OR PROPANE GAS</u>								
<u>NON-WEATHERIZED</u>								
WGFEC040B12-2	U H	1,3,4,5,7,8,9	40	38	60	106 e	33.8	95.0
WGFET040B12-2	U H	1,3,4,5,7,8,9	40	38	60	106 e	33.8	95.0
WGFEC060B14-2	U H	1,3,4,5,7,8,9	60	57	60	134 e	51.8	95.0
WGFET060B14-2	U H	1,3,4,5,7,8,9	60	57	60	134 e	51.8	95.0

- 6. Single Package Unit (Combination Heating/Cooling)
- # Rating Voluntarily Revised Since Last Directory
- * Rating Revised By Program Since Last Directory
- e Electrically Efficient Furnace

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE		
			Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	MMBTU/yr	Input MBTUH	PE Watts	Ef MMBTU/yr
WHIRLPOOL HOME COOLING AND HEATING											
Trade Name(s): Whirlpool											
<u>NATURAL OR PROPANE GAS</u>											
WGFE080C16-2	U H	1,3,4,5,7,8,9	80	76	96	191 e	67.3	95.0			
WGFE080C20-2	U H	1,3,4,5,7,8,9	80	76	96	191 e	67.3	95.0			
WGFE080C16-2	U H	1,3,4,5,7,8,9	80	76	96	191 e	67.3	95.0			
WGFE080C20-2	U H	1,3,4,5,7,8,9	80	76	96	191 e	67.3	95.0			
WGFE100D20-2	U H	1,3,4,5,7,8,9	100	95	96	214 e	83.9	95.0			
WGFE100C20-2	U H	1,3,4,5,7,8,9	100	95	96	214 e	83.9	95.0			

Additional Footnotes

- 7. May be installed as Direct Vent (optional)
- 8. Asterisks in model number can be replaced by any (or no) letter or digit.
- 9. Two-Stage input and variable speed circulating air blower.

WOLF STEEL LTD.

Trade Name(s): Napoleon

NATURAL OR PROPANE GAS

			<u>NON-WEATHERIZED</u>								
NG95A0503	UDH	1,3,4,5	48	45	140	688	50.0	95.0			
NG95V0603	UDH	3,4,5,7,11	60	57	42	281 e	53.0	95.0			
NG95A0653	UDH	1,3,4,5	64	60	140	866	66.9	95.0			
NG95V0803	UDH	3,4,5,7,11	80	76	42	377 e	67.2	95.0			
NG95V0804	UDH	3,4,5,7,11	80	76	42	363 e	67.5	95.0			
NG95A0803	UDH	1,3,4,5	80	76	140	934	67.0	95.0			
NG95A0805	UDH	1,3,4,5	80	76	140	945	67.0	95.0			
NG95A1003	UDH	1,3,4,5	96	91	140	1,170	83.8	95.0			
NG95A1005	UDH	1,3,4,5	96	91	140	1,198	83.8	95.0			
NG95V1005	UDH	3,4,5,7,11	100	95	42	609 e	102.5	95.0			
NG95V1205	UDH	3,4,5,7,11	120	114	42	927	116.0	95.0			

Additional Footnotes

- 7. ECM motor
- 11. 2 Stage Furnace

YORK, UNITARY PRODUCTS

Trade Name(s): Coleman, Luxaire, York

NATURAL OR PROPANE GAS

			<u>NON-WEATHERIZED</u>								
TG9S040A08MP11	UDH	1,3,4,5,7,9	40	39	100	458	31.9	95.5			
TG9S060A10MP11	UDH	1,3,4,5,7,9	60	58	109	674	47.9	95.5			
TG9S060B12MP11	UDH	1,3,4,5,7,9	60	58	124	622	48.1	95.5			
TG9S080B12MP11	UDH	1,3,4,5,7,9	80	78	100	920	80.6	95.5			
TG9S080C22MP11	UDH	1,3,4,5,7,9	80	78	120	966	80.4	95.5			
TG9S080C16MP11	UDH	1,3,4,5,7,9	80	78	125	929	80.5	95.5			
TG9S100C20MP11	UDH	1,3,4,5,7,9	100	97	123	1,118	96.6	95.5			
TG9S100C16MP11	UDH	1,3,4,5,7,9	100	97	126	1,156	96.5	95.5			
TG9S120D16MP11	UDH	1,3,4,5,7,9	120	116	100	1,185	113.2	95.5			
TG9S120D20MP11	UDH	1,3,4,5,7,9	120	116	124	1,311	112.7	95.5			
TG9S130D20MP11	UDH	1,3,4,5,7,9	130	125	113	1,305	112.7	95.5			

Trade Name(s): York

NATURAL OR PROPANE GAS

			<u>NON-WEATHERIZED</u>								
TM9M060B12MP11	UDH	1,3,4,5,7,9	60	58	65	304	48.5	97.0			
YM9M060B12MP11	UDH	1,3,4,5,7,9	60	58	65	304	48.5	97.0			
TP9C060B12MP11	UDH	1,3,4,5,7,9	60	58	68	103 e	49.0	97.5			
YP9C060B12MP11	UDH	1,3,4,5,7,9	60	58	68	103 e	49.0	97.5			
TM9M080B12MP11	UDH	1,3,4,5,7,9	80	77	60	569	80.9	97.0			
YM9M080B12MP11	UDH	1,3,4,5,7,9	80	77	60	569	80.9	97.0			
TP9C080B12MP11	UDH	1,3,4,5,7,9	80	77	70	242 e	81.7	97.5			
YP9C080B12MP11	UDH	1,3,4,5,7,9	80	77	70	242 e	81.7	97.5			
TP9C080C16MP11	UDH	1,3,4,5,7,9	80	78	66	271 e	81.5	97.7			
YP9C080C16MP11	UDH	1,3,4,5,7,9	80	78	66	271 e	81.5	97.7			
TM9M080C16MP11	UDH	1,3,4,5,7,9	80	78	85	810	80.3	97.0			
YM9M080C16MP11	UDH	1,3,4,5,7,9	80	78	85	810	80.3	97.0			
TM9M100C16MP11	UDH	1,3,4,5,7,9	100	97	69	779	96.9	97.0			
YM9M100C16MP11	UDH	1,3,4,5,7,9	100	97	69	779	96.9	97.0			
TM9M100C20MP11	UDH	1,3,4,5,7,9	100	97	75	603	97.2	97.0			
YM9M100C20MP11	UDH	1,3,4,5,7,9	100	97	75	603	97.2	97.0			

STANDARD FOOTNOTES:

- 1. Electronic Ignition
- 2. Electro-Mechanical Vent Damper(s) Specified By The Furnace Manufacturer
- 3. Power Combustion Or Power Vent
- 4. Condensing Type
- 5. Direct Vent (Includes Venting And Combustion Air Systems)

Model Number	Configuration	Footnotes	Heat Cap			Eae			AFUE		
			Input MBTUH	PE Watts	Ef MMBTU/yr	MBTUH	kWh/yr	MMBTU/yr	Input MBTUH	PE Watts	Ef MMBTU/yr
TP9C100C20MP11	UDH	1,3,4,5,7,9	100	97	85	294 e	97.7	97.7			
YP9C100C20MP11	UDH	1,3,4,5,7,9	100	97	85	294 e	97.7	97.7			
TP9C100C16MP11	UDH	1,3,4,5,7,9	100	97	87	393 e	97.7	97.7			
YP9C100C16MP11	UDH	1,3,4,5,7,9	100	97	87	393 e	97.7	97.7			
TM9M120D20MP11	UDH	1,3,4,5,7,9	120	116	72	606 e	114.0	97.0			
YM9M120D20MP11	UDH	1,3,4,5,7,9	120	116	72	606 e	114.0	97.0			
TP9C120D20MP11	UDH	1,3,4,5,7,9	120	116	82	444 e	113.7	98.0			
YP9C120D20MP11	UDH	1,3,4,5,7,9	120	116	82	444 e	113.7	98.0			

Discontinued Models

NATURAL OR PROPANE GAS

			<u>NON-WEATHERIZED</u>								
GM9V040A12UP12	U	1,3,4,5,7,9	40	38	55	115 e	33.3	95.0			
PV9A12N040UP12	U	1,3,4,5,7,9	40	38	55	115 e	33.3	95.0			
GY9F048B12UP11	U	1,3,4,5,7,9	48	46	142	633	48.3	95.0			
GM9V060B12UP12	U	1,3,4,5,7,9	60	57	58	209 e	49.8	95.0			
PV9B12N060UP12	U	1,3,4,5,7,9	60	57	58	209 e	49.8	95.0			
PM9B12N060DH11	DH	1,3,4,5,7,9	60	57	67	313	49.5	95.0			
PM9B12N060UP11	U	1,3,4,5,7,9	60	57	67	313	49.5	95.0			
PC9B12N060DH11	DH	1,3,4,5,7,9	60	57	93	111 e	50.2	95.0			
PC9B12N060UP11	U	1,3,4,5,7,9	60	57	93	111 e	50.2	95.0			
GY9F064C16DH11	DH	1,3,4,5,7,9	64	62	143	1,149	63.3	95.0			
GY9F064C16UP11	U	1,3,4,5,7,9	64	62	144	1,207	63.1	95.0			
GM9V080C16UP12	U	1,3,4,5,7,9	80	76	59	203 e	66.7	95.0			
PV9C16N080UP12	U	1,3,4,5,7,9	80	76	59	203 e	66.7	95.0			
PM9C16N080DH11	DH	3,4,5,7,9	80	76	62	450	65.8	95.0			
PM9C16N080UP11	U	1,3,4,5,7,9	80	76	62	450	65.8	95.0			
PM9B12N080DH11	DH	1,3,4,5,7,9	80	76	70	398	66.0	95.0			
PM9B12N080UP11	U	1,3,4,5,7,9	80	76	70	398	66.0	95.0			
PC9B12N080DH11	DH	1,3,4,5,7,9	80	76	89	115 e	67.0	95.0			
PC9B12N080UP11	U	1,3,4,5,7,9	80	76	89	115 e	67.0	95.0			
PC9C16N080DH11	DH	1,3,4,5,7,9	80	76	92	117 e	67.0	95.0			
PC9C16N080UP11	U	1,3,4,5,7,9	80	76	92	117 e	67.0	95.0			
GY9F080C16DH11	DH	1,3,4,5,7,9	80	77	125	1,275	79.7	95.0			
GY9F080C16UP11	U	1,3,4,5,7,9	80	77	137	1,228	79.9	95.0			
GY9F096D20UP11	U	1,3,4,5,7,9	96	91	140	1,371	79.4	95.0			
GM9V100C20UP12	U	1,3,4,5,7,9	100	95	47	463 e	99.5	95.0			
PV9C20N100UP12	U	1,3,4,5,7,9	100	95	47	463 e	99.5	95.0			
PM9C20N100DH11	DH	1,3,4,5,7,9	100	95	65	596	99.0	95.0			
PM9C20N100UP11	U	1,3,4,5,7,9	100	95	65	596	99.0	95.0			
PM9C16N100DH11	DH	1,3,4,5,7,9	100	95	67	611	99.0	95.0			
PM9C16N100UP11	U	1,3,4,5,7,9	100	95	67	611	99.0	95.0			
PC9C16N100DH11	DH	1,3,4,5,7,9	100	95	93	184 e	100.5	95.0			
PC9C16N100UP11	U	1,3,4,5,7,9	100	95	93	184 e	100.5	95.0			
PC9C20N100UP11	U	1,3,4,5,7,9	100	95	100	184 e	100.5	95.0			
PC9C20N100DH11	DH	1,3,4,5,7,9	100	95	101	184 e	100.5	95.0			
GM9V120D20UP12	U	1,3,4,5,7,9	120	115	57	659 e	115.6	95.0			
PV9D20N120UP12	U	1,3,4,5,7,9	120	115	57	659 e	115.6	95.0			