

FEBRUARY 22, 2006

TAX CREDIT ELIGIBLE EQUIPMENT

**GAS- and OIL-FIRED FURNACES
95% AFUE or GREATER**

Excerpted from

CONSUMERS' DIRECTORY of CERTIFIED EFFICIENCY RATINGS
for
HEATING AND WATER HEATER EQUIPMENT



GAMA - An Association of Appliance and Equipment Manufacturers

The Energy Policy Act of 2005 provides federal income tax credits to consumers who purchase a qualifying replacement furnace, boiler or water heater. The qualified equipment must be purchased no earlier than January 1, 2006, and no later than December 31, 2007. The specific criteria and corresponding tax credit are described below.

A taxpayer purchasing a replacement gas or oil furnace or boiler with an Annual Fuel Utilization Efficiency (AFUE) rating of 95% or higher can claim a tax credit of \$150.

A taxpayer purchasing a replacement gas or oil furnace incorporating an “advanced main air circulating fan” may claim a tax credit of \$50, regardless of the furnace’s AFUE rating. An “advanced main air circulating fan” is a fan whose annual estimated electricity consumption is 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.

A taxpayer purchasing a replacement residential gas or oil water heater with an Energy Factor (EF) rating of .80 or higher may claim a tax credit up to \$300. The claimed tax credit may not exceed the purchase price of the qualifying water heater.

For more information about product terminology and ratings, consult the complete Consumers' Directory of Certified Efficiency Ratings, available on GAMA's website at www.gamanet.org.

| 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 | % |
| AMANA HEATING AND AIR CONDITIONING | | | | | | | | | | | | | | |
| Trade Name(s): Amana | | | | | | | | | | | | | | |
| <u>NATURAL GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| AMS950703BX* | U H | 1,3,4,5,7,13 | 69 | 66 | 124 | 593 | 47.5 | 95.0 | | | | | | |
| <u>NATURAL OR PROPANE GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| 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 | | | | | | |
| Discontinued Models | | | | | | | | | | | | | | |
| <u>NATURAL OR PROPANE GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| GUVA045*30 | U H | 1,3,4,7,8,9 | 46 | 45 | 84 | 165 e | 47.7 | 96.0 | | | | | | |
| GUVA070*X40 | U H | 1,3,4,7,8,9 | 69 | 67 | 86 | 275 e | 64.0 | 95.5 | | | | | | |
| GUVA090*X50 | U H | 1,3,4,7,8,9 | 92 | 90 | 92 | 333 e | 79.8 | 95.7 | | | | | | |
| GUVA115*X50 | U H | 1,3,4,7,8,9 | 115 | 109 | 90 | 397 e | 95.4 | 95.8 | | | | | | |
| 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) | | | | | | | | | | | | | | |
| ARMSTRONG AIR CONDITIONING INC. | | | | | | | | | | | | | | |
| Trade Name(s): Air-Ease, American Aire, Armstrong, Armstrong Air | | | | | | | | | | | | | | |
| <u>NATURAL OR PROPANE GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| G2D95CC040V12B-1 | D | 1,3,4,7,10,11 | 40 | 38 | 60 | 106 e | 33.8 | 95.0 | | | | | | |
| G2D95CT040V12B-1 | U | 1,3,4,7,10,11 | 40 | 38 | 60 | 106 e | 33.8 | 95.0 | | | | | | |
| G2D95CC060V14B-1 | D | 1,3,4,7,10,11 | 60 | 57 | 60 | 134 e | 51.8 | 95.0 | | | | | | |
| G2D95CT060V14C-1 | U | 1,3,4,7,10,11 | 60 | 57 | 60 | 134 e | 51.8 | 95.0 | | | | | | |
| G2D95BC080V20C-1 | D | 1,3,4,7,10,11 | 80 | 76 | 96 | 191 e | 67.3 | 95.0 | | | | | | |
| G2D95CC080V16C-1 | D | 1,3,4,7,10,11 | 80 | 76 | 96 | 191 e | 67.3 | 95.0 | | | | | | |
| G2D95CT080V16C-1 | U | 1,3,4,7,10,11 | 80 | 76 | 96 | 191 e | 67.3 | 95.0 | | | | | | |
| G2D95CT080V20C-1 | U | 1,3,4,7,10,11 | 80 | 76 | 96 | 191 e | 67.3 | 95.0 | | | | | | |
| G2D95CC100V20D-1 | D | 1,3,4,7,10,11 | 100 | 95 | 96 | 214 e | 83.9 | 95.0 | | | | | | |
| G2D95CT100V20C-1 | U | 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. | | | | | | | | | | | | | | |
| BRYANT HEATING & COOLING SYSTEMS | | | | | | | | | | | | | | |
| Trade Name(s): Bryant, Plus 90 | | | | | | | | | | | | | | |
| Discontinued Models | | | | | | | | | | | | | | |
| <u>NATURAL OR PROPANE GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| 350MAV036040 | U | 1,3,4,5,8 | 40 | 38 | 71 | 458 | 32.1 | 95.5 | | | | | | |
| Trade Name(s): Bryant, Plus 90I | | | | | | | | | | | | | | |
| Discontinued Models | | | | | | | | | | | | | | |
| <u>NATURAL OR PROPANE GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| 355MAV042040-L | U | 1,3,4,5 | 26 | 25 | 23 | 84 e | 24.6 | 96.6 | | | | | | |
| 355MAV042040-L* | D | 1,3,4,5,9 | 26 | 25 | 23 | 86 e | 25.1 | 95.0 | | | | | | |
| 355MAV042040-L** | H | 1,3,4,5,9 | 26 | 25 | 23 | 85 e | 24.8 | 96.1 | | | | | | |
| 355MAV042040* | D | 1,3,4,5,7,9 | 40 | 37 | 23 | 107 e | 32.9 | 95.0 | | | | | | |
| 355MAV042040** | H | 1,3,4,5,7,9 | 40 | 37 | 23 | 106 e | 32.5 | 96.1 | | | | | | |
| 355MAV042040 | U | 1,3,4,5,7 | 40 | 38 | 23 | 105 e | 32.4 | 96.6 | | | | | | |
| 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) | | | | | | | | | | | | | | |
| Trade Name(s): Plus 90 | | | | | | | | | | | | | | |
| <u>NATURAL OR PROPANE GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| 350AAV036040* | U | 1,3,4,5,8,11 | 40 | 38 | 71 | 458 | 32.1 | 95.5 | | | | | | |
| Trade Name(s): Plus 90i | | | | | | | | | | | | | | |
| <u>NATURAL OR PROPANE GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| 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 90t | | | | | | | | | | | | | | |
| <u>NATURAL OR PROPANE GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| 350AAV036040x | U | 1,3,4,11 | 40 | 38 | 71 | 460 | 32.2 | 95.1 | | | | | | |
| Additional Footnotes | | | | | | | | | | | | | | |
| 7. Two-Stage input. | | | | | | | | | | | | | | |
| 8. Manufactured (Mobile) Home approved with accessory kit. | | | | | | | | | | | | | | |
| 9. Two-Stage input. | | | | | | | | | | | | | | |
| 11. Suffix (*) or (x) may be any (or no) letters or digits. | | | | | | | | | | | | | | |
| 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 | | | | | | |
| Additional Footnotes | | | | | | | | | | | | | | |
| 7. Suffix (*) may be a letter or number. | | | | | | | | | | | | | | |
| 8. May be installed as Direct Vent (optional). | | | | | | | | | | | | | | |
| 9. Two-Stage input. | | | | | | | | | | | | | | |
| CARRIER CORPORATION | | | | | | | | | | | | | | |
| 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 | | | | | | |
| Discontinued Models | | | | | | | | | | | | | | |
| <u>NATURAL OR PROPANE GAS</u> | | | | | | | | | | | | | | |
| <u>NON-WEATHERIZED</u> | | | | | | | | | | | | | | |
| 58MXA040-12 | U | 1,3,4,5,8 | 40 | 38 | 71 | 458 | 32.1 | 95.5 | | | | | | |
| 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 | | | | | | |
| 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 | | | | | | |
| 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 | | | | | | |

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 | Configu-ration | Footnotes | Heat Cap | | | Eae | | | AFUE | Model Number | Configu-ration | Footnotes | Heat Cap | | | Eae | | | AFUE |
|--------------|----------------|-----------|----------|----|----|-------|-------|----------|------|--------------|----------------|-----------|----------|----|----|-------|-------|----------|------|
| | | | Input | PE | Ef | MBTUH | Watts | MMBTU/yr | % | | | | Input | PE | Ef | MBTUH | Watts | MMBTU/yr | % |

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.

ECR INTERNATIONAL LTD - OLSEN DIVISION

Trade Name(s): Ultra Max III

NATURAL OR PROPANE GAS

NON-WEATHERIZED

| | | | | | | | | |
|---------|---|---------|-----|----|----|-------|------|------|
| GTH 085 | 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 |

GOODMAN MANUFACTURING COMPANY

Trade Name(s): Goodman

NATURAL OR PROPANE GAS

NON-WEATHERIZED

| | | | | | | | | |
|--------------|-----|------------------|-----|-----|-----|--------------|------|------|
| GMS950453BX* | U H | 1,3,4,5,8,12 | 46 | 44 | 124 | 332 | 31.7 | 95.0 |
| GMV950453BX* | U H | 1,3,4,5,7,8,9,12 | 46 | 45 | 84 | 165 <i>e</i> | 47.7 | 96.0 |
| GMS950703BX* | U H | 1,3,4,5,8,12 | 69 | 66 | 124 | 593 | 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 <i>e</i> | 64.0 | 95.5 |
| GMS950905DX* | U H | 1,3,4,5,8,12 | 92 | 89 | 125 | 944 | 79.6 | 95.0 |
| GMS950904CX* | U H | 1,3,4,5,8,12 | 92 | 89 | 126 | 984 | 79.0 | 95.0 |
| GMV950905DX* | U H | 1,3,4,5,7,8,9,12 | 92 | 90 | 92 | 333 <i>e</i> | 79.8 | 95.7 |
| GMV951155DX* | U H | 1,3,4,5,7,8,9,12 | 115 | 109 | 90 | 397 <i>e</i> | 95.4 | 95.8 |
| GMS951155DX* | U H | 1,3,4,5,8,12 | 115 | 110 | 132 | 1,122 | 95.5 | 95.0 |

Additional Footnotes

- 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

ONEIDA ROYAL

Trade Name(s): Royal Air, Ultraheat, Ultramax III

NATURAL OR PROPANE GAS

NON-WEATHERIZED

| | | | | | | | | |
|---------|---|---------|-----|----|----|-------|------|------|
| 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 |

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