Water

## The Fury ${ }^{\circledR}$ electric water heater line is engineered for longer life - resistored heating elements and premium grade anode rod

## Efficiency

-. 85 - . 95 EF

- Isolated tank design reduces conductive heat loss
- High efficiency resistored heating element for added protection to prolong anode rod and tank life



## Performance

- FHR: 42-99 gallons, based on gallon capacity
- Recovery rate is 21 gallons at a 90 degree Fahrenheit rise**


## High Efficiency <br> Models Feature

- High performance and lower operating cost
- Compliant with many electric utility incentive programs
- Anode rod equalizes aggressive water action and prolongs the life of the water heater

- Electric junction box located above heating elements for easy installation
- Over-temperature protector cuts off power in excess temperature situations
- Automatic thermostat keeps water at desired temperature


## Plus...

- EverKleen ${ }^{\text {Tw }}$ self cleaning device fights harmful sediment build-up with a high-velocity spiraling water stream helps operating efficiency by saving energy, money and improving tank life

- Brass drain valve
- Temperature and pressure relief valve included


## Warranty

- 6-Year limited tank and parts warranty*
- With ProtectionPlus ${ }^{\text {Tm }}$ the 6 -year limited tank warranty becomes 10-year
*See Residential Warranty Certificate for complete information

Units meet or exceed ANSI requirements and have been tested according to D.O.E. procedures. Units meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria.


## Fury

## 20 to 120-Gallon Capacities

240 Volt AC/Single Phase
Double and Single Element Models
Electric


Formerly GAMA

Water

| DESCRIPTION |  |  | FEATURES |  | ROUGHING IN DIMENSIONS (SHOWN IN INCHES) |  |  |  | ENERGY INFO. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T $\mathbf{Y}$ $\mathbf{Y}$ $\mathbf{E}$ | GAL. | MODEL NUMBER | FIRST HOUR RATING G.P.H. | RECOVERY IN G.P.H. @ $90^{\circ}$ RISE | $\begin{gathered} \hline \text { TANK } \\ \text { HEIGHT } \\ \text { A } \\ \hline \end{gathered}$ | HEIGHT TO WATER CONN. B | $\underset{c}{\text { DIAMETER }}$ | APPROX. SHIP WT. (LBS.) | ENERGY FACTOR | AVERAGE ANNUAL OPER. COST |
| $\begin{aligned} & \mathrm{T} \\ & \text { A } \\ & \mathrm{L} \\ & \mathrm{~L} \end{aligned}$ | 30 | 82V30-2 | 48 | 21 | 45-3/4 | 45-3/4 | 17-3/4 | 80 | 0.93 | \$503 |
|  | 40 | 83VR40-2 $\dagger$ | 56 | 21 | 46-3/4 | 46-3/4 | 22-1/4 | 104 | 0.95 | \$492 |
|  | 40 | 82V40-2 | 53 | 21 | 46-1/2 | 46-1/2 | 19-3/4 | 95 | 0.92 | \$508 |
|  | 40 | 82VH40-2 | 57 | 21 | 59-1/4 | 59-1/4 | 17-3/4 | 96 | 0.92 | \$508 |
|  | 50 | 83VR52-2 ${ }^{\dagger}$ | 67 | 21 | 57 | 57 | 22-1/4 | 123 | 0.95 | \$492 |
|  | 50 | 82V52-2 | 67 | 21 | 57 | 57 | 19 | 107 | 0.91 | \$514 |
|  | 65 | 83VR66-2 ${ }^{\dagger}$ | 71 | 21 | 58-3/4 | 58-3/4 | 23 | 160 | 0.92 | \$508 |
|  | 65 | 82V66-2 | 71 | 21 | 58-1/2 | 58-1/2 | 21 | 150 | 0.89 | \$525 |
|  | 80 | 83VR80-2† | 88 | 21 | 59 | 59 | 24-1/2 | 181 | 0.92 | \$508 |
|  | 80 | 82V80-2 | 88 | 21 | 59 | 59 | 23 | 177 | 0.86 | \$544 |
|  | 120 | 82V120-2 | 99 | 21 | 62-1/2 | 62-1/2 | 28-1/4 | 324 | 0.85 | \$550 |
| MED. | 30 | 82MV30-2 | 44 | 21 | 36 | 36 | 19-3/4 | 80 | 0.93 | \$503 |
|  | 50 | 83MVR52-2 ${ }^{\dagger}$ | 62 | 21 | 46 | 46 | 24-1/4 | 128 | 0.93 | \$503 |
|  | 50 | 82MV52-2 | 62 | 21 | 46 | 46 | 21-3/4 | 117 | 0.90 | \$520 |
| $\begin{aligned} & \mathrm{S} \\ & \mathrm{H} \\ & \mathrm{O} \\ & \mathrm{R} \\ & \mathrm{~T} \end{aligned}$ | 20 | 82SV20-2 | - | 21 | 31-1/2 | 31-1/2 | 17 | 62 | N/A | N/A |
|  | 30 | 81SVB30-2* | 42 | 21 | 30 | 30 | 19-3/4 | 90 | 0.93 | \$503 |
|  | 30 | 82SV30-2 | 42 | 21 | 30 | 30 | 22-1/4 | 83 | 0.93 | \$503 |
|  | 38 | 82SV40-2 | 45 | 21 | 31-1/2 | 31-1/2 | 23 | 108 | 0.92 | \$508 |
|  | 38 | 82SVB40-2* | 45 | 21 | 31-1/2 | 31-1/2 | 23 | 108 | 0.93 | \$503 |
|  | 47 | 82SV50-2 | 55 | 21 | 32 | 32 | 26-1/4 | 149 | 0.91 | \$514 |

*Water heater dimensions prior to installing insulation blanket that is included with water heater.
81SVB30-2 - The insulation blanket adds 1-1/2 inches to tank height and 3 inches to tank diameter.
82SVB40-2 - The insulation blanket adds 1 inch to tank height and 2 inches to tank diameter.

- Heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 4500 watt upper and lower heating elements.
- If heating elements of different wattages than those shown are demanded by zone requirements, they must be specifically requested.
- Single element models available on special order (6000W max.). Substitute "-1" for "-2" in model number.
- Special Wiring Options - A limited number of special wiring options are available. Consult factory for price and availability.
- All models equipped with heat traps.
${\text { **Recovery = wattage } / 2.42 \times \text { temp. } \text { rise }{ }^{\circ} \mathrm{F} \text {. }}_{\text {Example: } \frac{4500 \mathrm{~W}}{2.42 \times 90^{\circ}}=21 \mathrm{GPH}}$
**Recovery calculations used are based on 4500 watt elements used in non-simultaneous operation.
Energy Factor and Average Annual Operating Costs based on D.O.E. (Department of Energy) test procedures. D.O.E. national average fuel rate electricity $10.65 ¢ / \mathrm{KWH}$.
tLEED Point = 1


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