

The new degree of comfort.™

# PRODUCT GUIDE





#### INTEGRATED HEATING & WATER HEATING

Home heating and water heating solutions, powered by tankless technology, provide integrated home comfort in one efficient system. When a call for heat is made, the tankless water heater acts as the heat-source for the air handler, providing both hot water and heating for the home.





#### PRESTIGE HIGH EFFICIENCY CONDENSING

- Indoor Direct Vent and Outdoor models Ultra Low NOx natural gas and LP models
- 9.5 gal./min. at 35° F rise
- 9.0 gal./min. at 35° F rise
- 8.4 gal./min. at 45° F rise
  11,000 199,900 Btu/h max.

#### **Limited Warranty**

- Heat Exchanger -12 Years
- Parts 5 Years
- Labor 1 Year

- Indoor Direct Vent and
- Outdoor models
- Ultra Low NOx natural gas and LP models
- 9.5 gal./min. at 35° F rise
  7.4 gal./min. at 45° F rise
- 11,000 199,900 Btu/h max

#### **Limited Warranty**

- Heat Exchanger 12 Years
   Parts 5 Years
- Labor 1 Year

#### **HYDRONIC AIR HANDLER**



#### RHWB

- EcoTech™ or PSC motor
- available
- Hydronic coil
- Nominal heating capacities (with tankless models) 32,000 to 90,000 Btu/h

#### **Limited Warranty**

- Parts 5 YearsLabor 1 Year

#### SOLAR WATER HEATING SOLUTIONS

Solar water heating systems can provide up to 80% of a home's hot water. The efficiency, reliability, versatility and hot water delivery is unmatched. Homeowners can choose from a variety of systems ensuring they have the best solution for their needs.



#### **SOLPAK™ ACTIVE SYSTEMS** WITH ELECTRIC BACKUP

- HE tank, collectors and pump station
  65, 80 and 120-Gallon capacities
- Collectors in three sizes: 3' x 8', 4' x 8' and 4' x 10'
- Pump station includes 3 speed pump,
- controller, balancing valve an flow meter
   Collectors OG-100 certified by SRCC
- System OG-300 certified by SRCC

## **Limited Warranty**

- Tank 6 YearsCollector 10 Years
- Pump Station 6 Years



#### **SOLPAK™ ACTIVE SYSTEMS**

- WITH GAS BACKUP
- HE tank, collectors and pump station
  75-Gallon capacity
- 3' x 8' and 4' x 8' collectors
  Pump station includes 3 speed pump,
- controller, balancing valve an flow meter

   Collectors are OG-100 certified by SRCC
- OG-300 certification by SRCC pending

- Tank 6 Years Collector – 10 Years
- Pump Station 6 Years





To raise the bar in product performance, we've set a new standard in just about every area. Today, our high efficiency water and air solutions offer lower energy consumption, easier installation and fewer maintenance needs. As a result, many of our products are ENERGY STAR® qualified, contribute to LEED certification and provide some of the best warranties in the industry. With our focus on creating the type of high efficiency solutions that consumers demand, we're delivering

a new degree of comfort for home and business environments across a range of products.

#### HIGH EFFICIENCY RESIDENTIAL WATER HEATERS

Rheem high efficiency gas and electric water heaters provide homeowners with not only the comfort of hot water, but substantial energy savings as well. Rheem offers the largest line of ENERGY STAR® qualified water heaters on the market. With our new hybrid, tankless, powered damper and induced draft models, homeowners are sure to find the perfect solution for their individual application needs.



## PRESTIGE HYBRID HEAT PUMP WATER HEATER

- High 2.45 EF
- 8700 Btu/h compressor -
- the most powerful in its class
- Full-color LCD display37-120° F Ambient operating
- temperature range EcoNet™ enabled
- 50-Gallon capacity208-230 Volt, 1PH, 24 Amps

#### **Limited Warranty**

Tank and Parts – 12 Years



#### **PRESTIGE HIGH EFFICIENCY** CONDENSING TANKLESS GAS

- Up to 94% efficient
- Indoor direct vent and outdoor models
- Vents with standard PVC lower cost, readily available, and easy to install
- Built-in condensate neutralizer reduces installation cost and time
- 11,000 199,900 Btu/h max.

#### **Limited Warranty**

- Heat Exchanger 12 Years
- Parts 5 Years



## PRESTIGE HIGH EFFICIENCY CONDENSING POWER DIRECT VENT

- .82 EF for low operating costs
- Innovative technologyLong vent runs up to 60 feet with plastic pipe

  Natural gas and LP

- FVIR compliant38 and 48-Gallon capacities
- Up to 40,000 Btu/h

## **Limited Warranty**

- 6 Years



# INDUCED DRAFT

- .70 EF
- Compact, high Btu/h
- Energy efficient/low emissions
- 29-Gallon capacity
- 60,000 Btu/h 90-Gallon FHR performance

#### **Limited Warranty**

• Tank and Parts - 8 Years



# POWERED DAMPER

- .67 .69 EF
- Energy efficient damper
- design
   Integrated self-diagnostic system control, flammable vapor detection sensor
- EcoNet<sup>™</sup> enabled
  38 and 50-Gallon capacities
- Up to 50,000 Btu/h

#### **Limited Warranty**

- 12 Years

### ULTRA HIGH EFFICIENCY COMMERCIAL WATER HEATING

Ultra high efficiency Rheem commercial water heaters provide businesses up to 97% thermal efficiencies delivering substantial amounts of low-cost hot water required for commercial applications. They are also equipped with sophisticated diagnostic systems for ease of installation and maintenance.



#### SPIDERFIRE®

- Sealed-combustion design delivers 97% thermal efficiency dramatically reducing operating cost
- LCD control syste
- 130,000 399,900 Btu/h 80 and 100-Gallon capacities

#### **Limited Warranty**

upgradable to 5 Years







#### SUPER DUTY

- Advanced new line of condensing gas water heaters that delivers 93% thermal efficiency
- Patented heat transfer system to cut fuel costs and built to last
- Vents with 4" or 6" diameter
- PVC plastic pipe
- 119 and 125-Gallon capacities
- 500,000 Btu/h

- Tank 3 Years
- Parts 1 Year



## PRESTIGE HIGH EFFICIENCY CONDENSING POWER DIRECT VENT

- .82 EF
- Long vent runs up to 60 feet with plastic pipe
- Natural gas and LP38 and 48-Gallon capacities
- Up to 40,000 Btu/h

#### **Limited Warranty**

Tank and Parts – 6 Years

# PRESTIGE POWERED DAMPER

LEED Point =

- .67 .69 EF
- Energy efficient damper design
  Integrated self-diagnostic

EcoNet"

- system control, flammable vapor detection sensor EcoNet™ enabled
- 38 and 50-Gallon capacities • Up to 50,000 Btu/h

Limited Warranty
• Tank and Parts – 12 Years



#### **PRESTIGE POWERED** DAMPER ULTRA LOW NOX

- .68 EF
- Energy efficient damper design
- · Integrated self-diagnostic system control, flammable vapor detection sensor
- EcoNet<sup>™</sup> enabled
- 40 and 50-Gallon capacities
- 36,000 Btu/h

## Limited Warranty

Tank and Parts - 12 Years

**TANKLESS GAS** 



# CLASSIC PLUS INDUCED DRAFT

- .70 EF
- Recovery rate: 61 GPH at 90° F rise
- 29 Gallon capacity with 90-Gallon
- FHR performance Small foot print, 17 ¾ inch diameter
- . 60,000 Btu/h, nat. gas only

Limited Warranty
• Tank and Parts – 8 Years



# CLASSIC PLUS POWERED DAMPER • .67 - .69 EF

- Recovery rate: 36.4 to 50.5 GPH at a 90° F rise
- Energy efficient 24 VAC flue damper Meets 40 ng/J NOx requirements
   EcoNet<sup>™</sup> enabled
- 38, 40, and 50-Gallon capacities

## Up to 50,000 Btu/h

#### **Limited Warranty**

Tank and Parts – 8 Years

#### Residential Tank-Type Gas Continued



# CLASSIC DIRECT VENT FOR MANUFACTURED HOUSING • .62 - .63 EF

- Recovery rate: 30.3 GPH at a 90° F rise
- CSA and HUD certified
- Combustion air comes from outside
  30 and 40-Gallon capacities
- Up to 30,000 Btu/h

Limited Warranty
• Tank and Parts – 6 Years



## **CLASSIC DIRECT VENT** CO-AXIAL FOR MANUFACTURED HOUSING

- .60 .62 EF
- Recovery rate: 30.3 to 36.4 GPH at a 90° F rise, based on model
   CSA and HUD certified
   40 and 50-Gallon capacities

- Up to 36,000 Btu/h

#### **Limited Warranty**

Tank and Parts - 6 Years



#### **PRESTIGE HIGH EFFICIENCY CONDENSING**

- For 2-3 bathroom homes
- Indoor direct vent and outdoor models
- Vents with standard PVCSCAQMD 1146.2 compliant

- 11,000 199,900 Btu/h max.
  Temperature upgrade kits with temperature range of 85° F to 185° F available for commercial and hydronic applications

#### **Limited Warranty**

- Heat Exchanger 12 Years Residential; 5 Years Commercial
   Parts 5 Years
- Labor 1 Year



#### **MID-EFFICIENCY**

- .82 EF
- For 2-3 bathroom homes
- Indoor direct vent and outdoor models
  SCAQMD 1146.2 compliant
- 11,000 199,900 Btu/h max.
- Temperature upgrade kits with temperature range of 85° F to 185° F available for commercial and hydronic applications

#### Limited Warranty

- Heat Exchanger 12 Years Residential;
   5 Years Commercial
- I abor 1 Year

#### **SOLAR**



# SOLPAK™ ACTIVE SYSTEM WITH ELECTRIC BACKUP

- . HE Storage tank, collectors and pump station
- Collectors OG-100 certified by SRCC
   Pump station includes 3 speed pump, controller, balancing valve and
- flow meter System OG-300 certified by SRCC
  65, 80 and 120-Gallon capacities;
- collectors available in 3 sizes **Limited Warranty**
- Tank 6 Years
- Collector 10 Years
   Pump Station 6 Years

# SOLPAK<sup>™</sup> ACTIVE SYSTEM WITH GAS BACKUP

- HE Storage tank, collectors and pump station
- Collectors OG-100 SRCC certified
  Pump station includes 3 speed pump, controller, balancing valve and flow meter
- System OG-300 certification by SRCC pending
- 75-Gallon capacity; collectors available in two sizes

#### **Limited Warranty**

- Tank 6 Years Collector 10 Years
- Pump Station 6 Years



- SOLPAK™ PUMP MASTER Complete package for closed
- loop glycol systems
   Includes cast iron 3 speed
- pump, differential controller and flow meter

  Compact insulated enclosure
  Pressure relief valve with pressure gauge and expansion tank connection

#### **Limited Warranty**



- **SOLAR COLLECTORS**
- OG-100 certified by SRCC Durable low iron tempered glass Integral mounting channel for easy
- installation Stainless steel fasteners
- Suitable for open and closed loop systems
- Copper absorber plate Can be mounted horizontally or
- **Limited Warranty**



## MARATHON® THERMAL

- STORAGE TANKS Specifically designed for alternative energy applications
- Large water connections for lower pressure drop
- Tank impervious to rust, corrosion
- 50, 85 and 105-Gallon capacities,
  2 port and 3 port configurations

#### 240 Volt/Single Phase

**Limited Warranty** 

 Collector – 10 Years • Tank – Lifetime • Parts – 6 Years

## Commercial Gas Continued



- **POWER VENT**
- 80% Thermal efficiency · Use where medium quantities of hot water are required
- Uses 3" or 4" schedule 40 PVC, CPVC or ABS pipe Vents up to 95 feet
- 75-Gallon capacity • 75,100 Btu/h

#### **Limited Warranty**

- Tank 3 Years, upgradable to 5-years
  • Parts – 1 Year





- POWER DIRECT VENT 80% Thermal efficiency
- Use where medium quantities of hot water are required
- Two pipe system: one pipe pulls in outside air for combustion: the other exhausts combustion gases
- Flammable vapor detection sensor
  50 and 75-Gallon capacities

#### • 47,000 - 75,100 Btu/h **Limited Warranty**

• Parts - 1 Year

• Tank - 3 Years, upgradable to 5-vears



## POWER VENT KITS

- Use with natural gas or LP
- Universal models Use for vent lengths up to a maximum of 50 feet including the vent terminal Vent terminal can be installed
- through combustible or non-combustible surfaces heat shield is provided
  • Inputs: 98,000 - 400,000 Btu/h



# LARGE VOLUME HIGH-POWER

· Vertical round, square and

150 to 2,500-Gallon storage
208, 240, 277, 380, 415 and 600

horizontal • Glass lined tank

## voltages • 12 kW - 900 kW **Limited Warranty**

Tank – 3 YearsParts – 1 Year





#### **HEAVY DUTY**

- Surface mounted and immersion thermostat models available System Sentinel™ LED diagnostics
- 50, 85, 120 and 175-Gallon
- capacities
   208, 240, 277 and 480 voltages • 6 kW - 108 kW

- Tank 3 Years, upgradable to 5-years
- Parts 1 Year
- Element 3 Years





# CLASSIC PLUS ATMOSPHERIC

- .59 .62 EF
- Recovery rate: 36.4 to 61 GPH at a 90° F rise
- Meets 40 ng/J NOx requirements
- 40, 48, 50 and 55-Gallon
- capacities Up to 60,000 Btu/h

#### Limited Warranty

# CLASSIC PLUS HEAVY DUTY ATMOSPHERIC

- Recovery capacity: 72.8 GPH at a 100° F rise
- Meets 40 ng/J NOx requirements
  75 and 98-Gallon capacities

### **Limited Warranty**

Tank and Parts – 8 Years





# CLASSIC PLUS POWER DIRECT VENT

- .62 EF
- Recovery rate: 47.5 to 65.7 GPH at a 90° F rise
- Long venting options up to 100 ft.
- Meets 40 ng/J NOx requirements50-Gallon capacity
- Up to 65,000 Btu/h

#### Limited Warranty



LEED

# CLASSIC PLUS HEAVY DUTY POWER DIRECT VENT • Recovery capacity: 72.8 GPH at a

- 100° F rise

   Long venting options up to 100 ft.
- Meets 40 ng/J NOx requirements
- 75-Gallon capacity
- 75,100 Btu/h

#### Limited Warranty

Tank and Parts - 8 Years



# CLASSIC PLUS HEAVY DUTY POWER VENT

- · Recovery capacity: 72.8 GPH at a 100° F rise

  • Long venting options up to 100 feet
- Integrated self-diagnostic system 75-Gallon capacity
- 75,100 Btu/h

• 75, 100 = ...

Limited Warranty
Parts - 8 Years

#### RESIDENTIAL TANK-TYPE ELECTRIC | Professional Prestige™, Classic Plus™ & Classic™ Models

Eco**Net** 











- High 2.45 FF
- 8700 Btu/h compressor
- Full-color LCD display37-120° F Ambient operating
- temperature range EcoNet™ enabled
- 50-Gallon capacity208-230 Volt, 1PH, 24 Amps

Limited Warranty
• Tank and Parts – 12 Years



#### **PRESTIGE**

- .95 EF
- Recovery rate: 25 GPH at a 90° F rise

LEED Point =

- Resistored stainless steel dual
- heating elements
   Super Sentinel™ LED diagnostic
- system
- EcoNet™ enabled
  40 and 50-Gallon capacities 240 Volt AC/Single phase
- **Limited Warranty**
- 12 Years





#### **CLASSIC PLUS**

- .95 EF
- Becovery rate: 21 GPH at a 90° F rise
- Resistored stainless steel dual
- heating elements
   System Sentinel™ LED diagnostic system
- 30, 40, 50 and 55-Gallon capacities
  240 Volt AC/Single phase

Limited Warranty

Tank and Parts – 8 Years



#### **CLASSIC**

- Recovery rate: 21 GPH at a
- Resistored stainless steel lower
- heating element
- 19.9 to 55-Gallon capacities240 Volt AC/Single phase

#### **Limited Warranty**

Tank and Parts - 6 Years

**COMMERCIAL GAS** 



#### **CLASSIC POINT-OF-USE**

- Space-saving design for installation in limited spaces
- Single resistored stainless steel
- heating element

   Automatic thermostat and over-
- temperature protector 2.5, 6, 10, 15, 20 and 30-Gallon
- capacities

Limited Warranty
Tank and Parts – 6 Years

#### SOLARAIDE™ HE

- Designed for use with closed loop solar systems
- Choice of two models storage tank or single element water heater
  • A special 1/2" NPT opening is
- provided for installation for a "probe-type" thermistor · Double wall, wrap around heat
- exchanger 80 and 120-Gallon capacity

## **Limited Warranty**

Tank and Parts - 6 Years



#### SOLARAIDE™ HE WITH GAS ASSIST

- For use in residential closed loop
- solar water heating applications Single tank solution
- Double wall, high efficient solar heat exchanger

  • Fast recovery for high demand
- applications

   Front solar connections for easy
- installations 75-Gallon capacity

## • 75,100 Btu/h

Limited Warranty • Tank and Parts - 6 Years



## **SOLARAIDE™ STORAGE**

- Choice of a high efficiency 4500
   Watt backup electric water heater
- or a storage tank Multi-port connections - top and sides
- 80 and 120 Gallon capacities

Limited Warranty
• Tank and Parts – 6 Years



## SPIDERFIRE®

- Sealed-combustion design delivers up to 97% thermal efficiency
- reducing operating cost Faster, less costly venting – vent with standard 2", -3", -4" or -6"
- diameter PVC plastic pipe
   LCD control system

## 80 and 100-Gallon capacities 130,000 - 399,900 Btu/h

- **Limited Warranty** • Tank - 3 Years, upgradable to
- 5-years
   Parts 1 Year



#### **SUPER DUTY**

- Advanced new line of condensing gas water heaters that delivers 93% thermal efficiency
- · Patented heat transfer system to cut fuel costs and built to last
- Vents with 4" or 6" diameter PVC plastic pipe
- Limited Warranty
- Tank 3 Years Parts 1 Year





#### POWERPACK<sup>®</sup>

- System Sentinel™ LED diagnostics
- Minimal heat loss design Immersion thermostat
- Lifeguard<sup>™</sup> stainless steel element ASME only13, 19.9, 30 and 40-Gallon
- . 208, 240, 277 and 480 voltages 3 kW - 36 kW capacities

## Limited Warranty

- Tank 3 Years, upgradable to 5-years
  Parts 1 Year
  Element 3 Years



#### ECLIPSE"

No anode rod required

- 98% Thermal efficiency • Polybutene tank - durable and lightweight
- 85 and 105-Gallon capacities208, 240, 277 and 480 voltages, single or three phase
  Inputs from 12, 18 and 24 kW

#### **Limited Warranty**

- Tank 10 YearsParts 1 Year





#### BOOSTER

- Designed to fit under counters and deliver sanitizing rinse for commercial
- dishwashers System Sentinel™ LED diagnostics
- Manual reset high limit control 6" stainless steel legs208, 240, 277 and 480 voltages

Immersion thermostat

#### • 6 kW - 54 kW Limited Warranty

- Tank 3 Years, upgradable to 5-years Parts 1 Year



#### UL approved electric conversion kits available



## LIGHT DUTY

- Designed for any application needing
- moderate amounts of hot water Porcelain enamel lined tank
- · Heavy duty anode rod • 30, 38, 40, 47, 65, 80 and 120-Gallon capacities

## 208, 240, 277 and 480 voltages 3 kW - 12 kW **Limited Warranty**

- Tank 3 Years, upgradable to 5-years
- Parts 1 Year





POINT-OF-USE · Designed to eliminate costly temperature loss in long piping runs

**UL** approved

- Porcelain enamel lined tank Heavy duty anode rod2.5, 6, 10, 15, 20 and 30-Gallon
- capacities
  120, 208, 240, 277 and 480 volts
  1440 6000 watts

- Tank 3 Years, upgradable to 5-years
- Parts 1 Year



## **CLASSIC PLUS POWERED** DAMPER ULTRA LOW NOX • .68 EF

- Recovery rate: 36.4 GPH at a 90° F rise
- Energy efficient 24 VAC flue damper
- Meets 10 ng/J NOx requirements
   EcoNet<sup>™</sup> enabled
- 40 and 50-Gallon capacities Ultra low NOx 36.000 Btu/h burner

#### **Limited Warranty**

8 Years



#### **CLASSIC PLUS ULTRA LOW NOx**

- .56 .62 FF
- Recovery rate: 30.3 to 45.5 GPH at
- a 90° F rise, based on model
   Features the Guardian System
- Meets 10 ng/J NOx requirements
  28, 38, 50 and 55-Gallon capacities
- 45.000 Btu/h

#### Limited Warranty

Tank and Parts - 8 Years



#### **CLASSIC PLUS HEAVY DUTY ULTRA LOW NOX**

- Recovery capacity: 72.8 GPH at a 100° F rise
- Meets 14 ng/J NOx requirements
   Features flammable detection
- 75 and 98-Gallon capacities
- 75,100 Btu/h, natural gas only

**TANKLESS ELECTRIC** 

Limited Warranty
• Tank and Parts – 8 Years



#### **CLASSIC ATMOSPHERIC**

- .60 .63 EF
- Recovery rate: 30.3 to 40.4 GPH at a 90° F rise, based on model
  Features the Guardian System
- Meets 40 ng/J NOx requirements • 29. 30. 40 and 50-Gallon capacities
- Up to 40,000 Btu/h

Limited Warranty
• Tank and Parts – 6 Years



#### **CLASSIC POWER VENT**

- .67 FF
- Recovery rate: 32.4 to 42.4 GPH at
- a 90° F rise, based on model
   Long venting options up to 100 feet
- Whisper quiet blower
- 40 and 50-Gallon capacities
- Up to 42,000 Btu/h

Limited Warranty
• Tank and Parts – 6 Years



# CLASSIC FOR MANUFACTURED HOUSING

- .95 FF
- Recovery rate: 17 to 21 GPH at
- a 90° F rise CSA and HUD certified
- Resistored stainless steel upper heating element
- 20, 30, 40 and 50-Gallon capacities
- 240 volt AC/Single phase

#### **Limited Warranty**

• Tank and Parts - 6 Years



#### **TABLE TOP**

- .88 EF
- Recovery rate: 21 GPH at a 90° F rise
- · Designed for areas that require additional counter space
- Baked enamel counter top is acid and heat resistant
- 40-Gallon capacity240 Volt AC/Single phase

#### **Limited Warranty**

• Tank and Parts - 6 Years



#### TANKLESS ELECTRIC

- Easy to install Ideal for point-of-use applications
- Energy efficient, compact design
   fits almost anywhere
- On-unit temperature control
   Six models available 3.2 kW to 27 kW

#### **Limited Warranty**

- 10 Years Heat Exchanger
- Parts 1 Year

#### **RESIDENTIAL PRODUCT FEATURES**



#### **GUARDIAN SYSTEM**

- One-of-a-kind air/fuel shut-off device offers double protection
- Maintenance free no filter to clean Standard replacement parts



#### **EVERKLEEN**™

 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



#### **ADVANTAGEPLUS™**

- Sealed-combustion design delivers 95% thermal efficiency
- Optimizes efficiency and operating reliability No chimney required
- 55, 80, and 119-Gallon capacities
  100,000 199,900 Btu/h
- Tank 3 YearsParts 1 Year
- Limited Warranty



#### UNIVERSAL™

- 80% Thermal efficiency
- · Designed to fit into tight retrofit applications - compact with multiple
- water connections

   Space-saving tank design

   System Sentinel™ LED diagnostics

   Multi-flue tank design
- 35 to 100-Gallon capacities
  98,000 399,900 Btu/h
- **Limited Warranty**

- Tank 3 Years, upgradable to
- 5-years
   Parts 1 Year



#### UNIVERSAL™ LOW NOx

- 80% Thermal efficiency · Designed to fit into retrofit
- applications
- System Sentinel<sup>™</sup> LED diagnostics Low NOx burner meets
- 40 ng/J NOx requirements

   35 to 100-Gallon capacities
- 125,000 399,900 Btu/h Limited Warranty
- Tank 3 Years, upgradable to 5-years
- Parts 1 Year



## UNIVERSAL"

- **ULTRA LOW NOx** Up to 82% thermal efficiency
- Low NOx burner meets
- 14 ng/J NOx requirements
   Designed to fit in tight retrofit
- applications
  System sentinel LED diagnostics
- 35 to 100-Gallon capacities
  125,000 to 399,900 Btu/h

## Limited Warranty

- Tank 3 Years, upgradable to
- 5-years
   Parts 1 Year



#### UNIVERSAL™ INDUCED DRAFT

- 80% Thermal efficiency Universal tank design - multiple water connections
- Short floor to vent heights
- Small jacket diametersMultiple water connections
- 100-Gallon capacity250,000 360,000 Btu/h

#### **Limited Warranty**

- Tank 3 Years, upgradable
- to 5-years
   Parts 1 Year

## STORAGE TANKS





#### STORAGE TANKS

- 80% Thermal efficiency • Designed for applications that need large quantities of hot water in a short period of time
- Long tank lifeFits through a 30"-33" opening
- 2" rigid foam insulation80, 115 and 175-Gallon capacities
- **Limited Warranty**



#### LARGE VOLUME STORAGE TANKS

- 80% Thermal efficiency Porcelain enamel lined tank

#### Limited Warranty



Introducing EcoNet<sup>™</sup>, the smart home system for heating, cooling and water heating developed exclusively by Rheem.

The EcoNet™ WiFi Kits provide remote access to EcoNet™ Enabled Electric and Gas Water Heaters from mobile apps and a mobile friendly web portal.



Contractor Benefits: EcoNet™ makes it easier than ever for homeowners to save energy and achieve that perfect temperature - all while giving you the diagnostics you need to deliver that perfect level of service.

- Equipment Detection EcoNet™ automatically detects all connected equipment
- Equipment Alerts Help homeowners identify what part of equipment requires attention before making service call
- Contact Info Contractor contact details stored in the EcoNet<sup>™</sup> app are automatically displayed when equipment alerts occur



#### **CLASSIC POWER DIRECT VENT**

- .67 EF
- Recovery rate: 38.4 to 40.4 GPH at a 90° F rise, based on model
- Long venting options up to 100 feet
- · Whisper quiet blower
- 40 and 50-Gallon capacities
- Up to 40,000 Btu/h

#### Limited Warranty

Tank and Parts - 6 Years



#### **CLASSIC DIRECT VENT**

- .60 .62 EF
- Recovery rate: 30.3 to 36.4 GPH at a 90° F rise
- Adjustable coaxial vent
- Longer venting options • 40 and 50-Gallon capacities
- Up to 36,000 Btu/h

Limited Warranty
• Tank and Parts – 6 Years



LEED

#### **CLASSIC ULTRA LOW NOX**

- .60 .63 EF
   Recovery rate: 30.3 to 40.4 GPH at a 90° F rise, based on model
   Meets 10 ng/J NOx requirements
- Features the Guardian System 28, 38 and 48-Gallon capacities
- Up to 40,000 Btu/h

Limited Warranty
• Tank and Parts – 6 Years







#### **CLASSIC POWER VENT ULTRA LOW NOX**

- .67 EF
- Recovery rate: 36.4 to 38.4 GPH at a 90° F rise, based on model
- ong venting options up to 100 feet
- Whisper guiet blower
- 40 and 50-Gallon capacities
- Up to 38,000 Btu/h

Limited Warranty
• Tank and Parts – 6 Years





# CLASSIC ATMOSPHERIC FOR MANUFACTURED HOUSING

- .62 .63 EF
- Recovery rate: 30.3 to 34.3 GPH at a 90° F rise, based on model

  CSA and HUD certified
- Features the Guardian System
- · 29 and 40-Gallon capacities
- Up to 34,000 Btu/h

#### **Limited Warranty**

Tank and Parts – 6 Years

#### **WARRANTY OPTION**



#### **PROTECTIONPLUS™**

- 6-Year models become 10, 8-Year models become 12-Year limited tank warranty
- Provides up to 135% additional anodic protection
- For use on all Rheem residential models except Manufactured Housing, Marathon, Point-of-Use, Hybrid Heat Pump, Table Top, Condensing Gas Models, Tankless or Thermal Expansion Tanks

## THERM-X-GUARD



#### THERMAL EXPANSION TANKS

- · Fliminates problems associated with the thermal expansion in
- 120-gallon capacity and supply pressure up to 80 PSI

#### **Limited Warranty**

## **MARATHON®**





#### **MARATHON®**

- Recovery rate: 21 GPH at a
- Seamless, polybutene tankLight weight and easy to install
- 40 to 50-Gallon capacities
  240 Volt AC/Single phase

#### **Limited Warranty**

- Tank Lifetime
- Parts 6 Years



#### **MARATHON® POINT-OF-USE**

- Ideal for condos, cabins and lightduty commercial applications
- Seamless, polybutene tank
  15 and 20-Gallon capacities
- 120 and 240 Volt AC • 2 kW and 3 kW elements

#### **Limited Warranty**

- Residential use:
   Tank Lifetime, Parts 6 Years
- Light duty commercial use:
   Tank 10 Years, Parts 6 Years



#### **MARATHON® HEAVY DUTY**

- Recovery capacity: 18.2 GPH at a 100° F rise
- Designed for harsh environments
- Lightweight and easy to install75, 85 and 105-Gallon capacities
- 240 Volt AC/Single phase

#### **Limited Warranty**

- Tank 10 Years Parts 5 Years





- **XTREME**
- 80% Thermal efficiency · Advanced line of fast recovery commercial water heaters – up to 756 GPH per hour at a 100° F rise

  • Space-saving tank design
- 90-Gallon capacity
   High-input 500,000 715,000

## Limited Warranty

- Tank 3 Years, upgradable to
- 5-years • Parts - 1 Year

- closed loop systems
   Suitable for water heaters up to
- Easy to install and maintenance

• Tank and Parts - 5 Years



- **VENTMASTER™**
- 80% Thermal efficiency • Power direct vent - vents up
- Eliminates negative air pressure by drawing combustion air from outside
- Easy installation 3" or 4" schedule 40 PVC pipe
- 100-Gallon capacity
- 150,000 and 250,000 Btu/h
- Limited Warranty • Tank - 3 Years, upgradable to

call 800.621.5622 or go to www.rheem.com/products/replacement\_parts.

5-years
• Parts – 1 Year





## **HOT WATER SUPPLY**

- **HEATERS**
- 82% Thermal efficiency Indoor and outdoor installations
   Certified for a 160 PSI maximum working pressure
- 136,000 1,826,000 Btu/h

#### Limited Warranty

- Tank 1 Year Parts 1 Year • Heat Exchanger - 5-Years



- **MEDIUM-DUTY** • 80% Thermal efficiency . Use where medium quantities of
- hot water are required · Short floor-to-vent heights 48 to 100-Gallon capacities

#### • 54,000 - 80,000 Btu/h

- **Limited Warranty** Tank – 3 Years, upgradable to 5-years
- Parts 1 Year





#### **MEDIUM-DUTY**

- **ULTRA LOW NOX**
- 80% Thermal efficiency Low NOx burner meets
- 14 ng/J NOx requirements
   Fits in tight retrofit applications;
- resists effects of negative air pressure

  Integrated system control
- 75 and 98-Gallon capacities • 75,100 Btu/h

- **Limited Warranty** Tank – 3 Years, upgradable to
- 5-years Parts – 1 Year

# PARTS AND ACCESSORIES

Rheem offers a wide assortment of parts and accessories for all your water heating needs. For more information, see your Rheem Parts and Accessories Catalog,

\*ELITEXPRESS 48 HOUR DELIVERY For more information, download feature sheet from Rheem.com or ask for form RR-160.

# **LIMITED WARRANTY**

See Rheem Warranty Certificate for complete information.



Additional state and local incentives may also be available. Please consult with your tax advisor for eligibility requirements and amount of tax credit.

†LEED points may apply for specific products. See product spec sheet for details.

\*\*Commercial tankless products are not ENERGY STAR® qualified when converted from a residential configuration.









## The new degree of comfort.™

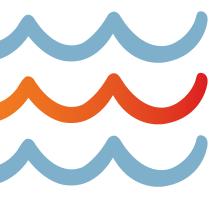
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# Why Rheem?

Rheem helps you give your customers the **value**, **performance** and **features** they want. From our tried and true tank-type water heaters to our space-saving tankless solutions that provide continuous hot water, Rheem has something to **satisfy the budgets** and **lifestyles** of every customer.

In addition to our large selection of **water heating solutions**, Rheem also has a full line of **heating** and **cooling** products for warm winter nights, cool summer days and hot water all year round.



In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

> Rheem Water Heating 101 Bell Road • Montgomery, AL 36117-4305

