

Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 5/31/2018
Control Number C-18-001503
Permit Number 18-1164
Permit Issue Date 4/30/2018
Certificate Number 18-1164

Certificate

Construction Code Division
(Certificate of Approval)

Identification

Work Site Location: 178 CALVIN CT. Brick Township, NJ Block: 1354.35 Lot: 10 Qual: _____
Owner in Fee: BANNIGAN, ROY & THERESA, ETALS
Owner Address: 178 CALVIN CT BRICK NJ 08724
Telephone: [REDACTED]
Contractor AJ PERRI INC
Address 1138 PINE BROOK ROAD TINTON FALLS NJ 07724
Telephone: (732) 720-2116 Fax: (732) 709-2889
License Number or Builders Registration Number: _____ Federal Emp. Number: 36-4726097

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: R-5 Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: REPLACEMENT WATER HEATER

Certificate Comments:

☐ **Certificate of Occupancy**

This serves notice that said building or structure has been constructed in accordance with the New Jersey Uniform Construction Code and is approved for occupancy.

☒ **Certificate of Approval**

This serves notice that the work completed has been constructed or installed in accordance with the New Jersey Uniform Construction Code and is approved. If the permit was issued for minor work, this certificate was based upon what was visible at the time of inspection.

☐ **Certificate of Continued Occupancy**

This serves notice that based on a general inspection of the visible parts of the building there are no imminent hazards and the building is approved for continued occupancy.

☐ **Temporary Certificate of Compliance**

The following conditions must be met no later than or the owner will be subject to fine or order to vacate:

This certificate has an expiration date of:

Conditions to be met:

☐ **Certificate of Clearance - Lead Abatement 5:17**

This serves notice that based on written certification, lead abatement was performed as per NJAC5:17 to the following extent.

☐ Total removal of lead-based paint hazards in scope of work

☐ Partial or limited time period (years); see file

☐ **Certificate of Clearance - Asbestos Abatement**

This serves notice that based on written certification, asbestos abatement was performed to the following extent.

☐ Total removal of asbestos hazards in scope of work

☐ Partial or limited time period (years); see file

☐ **Certificate of Compliance**

This serves notice that said potentially hazardous equipment has been installed and/or maintained in accordance with the New Jersey Uniform Construction Code and is approved for use until

☐ **Temporary Certificate of Occupancy**

The following conditions must be met no later than: or the owner will be subject to fine or order to vacate: This certificate has an expiration date of:

Conditions to be met:

Construction Official

Date Printed: 5/31/2018

U.C.C. F260 (rev. 08/05)

Fee: \$0.00

Check Number: _____

Collected By: _____

Page 1

Residential Atmospheric Vent Gas Water Heater

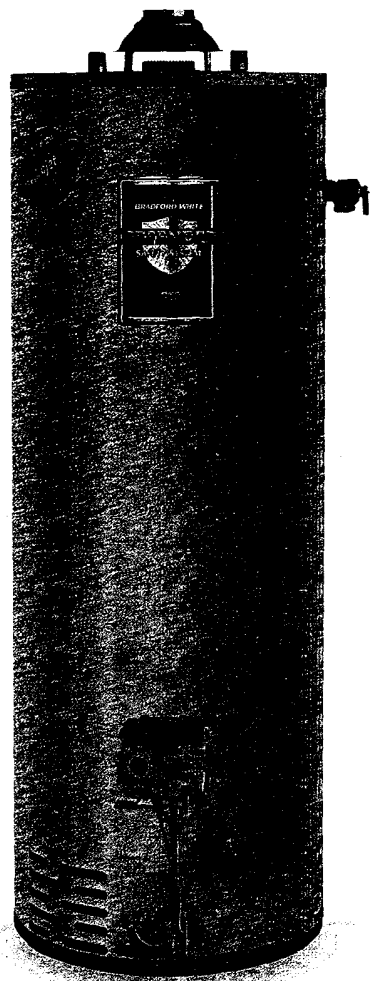


Photo is of
RG240T6N

FEATURING:

BRADFORD WHITE
ICON
System™



DEFENDER
SAFETY SYSTEM™

The Atmospheric Vent FVIR Defender Safety System® Models Feature:

- **Bradford White ICON System™**—Intelligent gas control with proven millivolt powered technology and built-in piezo igniter. A standard, off the shelf thermopile converts heat energy from the pilot flame into electrical energy to operate the gas valve and microprocessor. No need for external electricity.
- **Enhanced Performance**—Proprietary algorithms provide enhanced First Hour Delivery ratings and tighter temperature differentials.
- **Advanced Temperature Control System**—Microprocessor constantly monitors and controls burner operation to maintain consistent and accurate water temperature levels.
- **Intelligent Diagnostics**—An exclusive green LED light prompts the installer during start-up and provides ten different diagnostic codes to assist in troubleshooting.
- **Pilot On Indication**—Flashing green LED provides positive indication that pilot is on.
- **Separate Immersed Thermowell**—High-strength advanced polymer composite thermowell provides isolation between electric temperature sensor and surrounding water. No need to drain the tank when removing gas valve.
- **Advanced ScreenLok® Technology Flame Arrestor Design**—Flame arrestor is designed to prevent ignition of flammable vapor outside of the water heater.
- **Resettable Thermal Switch**—Proven and reliable bimetallic switch prevents burner and pilot operation in case of ongoing flammable vapor burn inside of the combustion chamber or restricted air flow.
- **Maintenance-Free**—No regular cleaning of air inlet openings or flame arrestor is required under normal conditions.
- **Sight Window**—Offers a view into the combustion chamber to observe the operation of the pilot and burner.
- **Factory-Installed Hydrojet® Total Performance System**—Cold water inlet sediment reducing device helps prevent sediment build-up in tank. Increases first hour delivery of hot water while minimizing temperature build-up in tank.
- **Vitraglas® Lining**—Bradford White tanks are lined with an exclusively engineered enamel formula that provides superior tank protection from the highly corrosive effects of hot water. This formula (Vitraglas®) is fused to the steel surface by firing at a temperature of over 1600°F (871°C).
- **Non-CFC Foam Insulation**—Covers the sides and top of tank, reducing the amount of heat loss. This results in less energy consumption, improved operation efficiencies, and jacket rigidity.
- **Pedestal Base.**
- **Water Connections**—3/4" NPT factory installed true dielectric fittings.
- **Factory-Installed Heat Traps.**
- **Protective Magnesium Anode Rod.**
- **3x4 "Snap Lock" Draft Diverter**—Allows either 3" or 4" vent connections with inputs of 40,000 BTU/Hr or less. Over 40,000 BTU/Hr. has the 4" "Snap Lock" Draft Diverter.
- **T&P Relief Valve**—Installed.
- **Low Restriction Brass Drain Valve**—Durable tamper-proof design.

ALRI



6 or 10-Year Limited Tank Warranties / 6 or 10-Year Limited Warranty on Component Parts.

For more information on warranty, please visit www.bradfordwhite.com

For products installed in USA, Canada and Puerto Rico. Some states do not allow limitations on warranties. See complete copy of the warranty included with the heater.

MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENTS: 5,682,666; 7,634,976; 5,660,165; 5,954,492; 6,056,542; 6,935,280; 5,372,185; 5,485,879; 5,574,822; 7,971,560; 7,992,526; 6,684,821; 6,442,178; 7,334,419; 7,866,168; 7,270,087; 7,007,748; 5,596,952; 6,142,216; 7,899,028; 5,341,770; 7,357,517; 7,665,211; 7,665,210; 7,063,132; 7,063,133; 7,559,293; 7,900,589; 5,943,984; 8,082,888; 5,968,117; 7,621,238; 7,650,859; 5,761,379; 7,409,925; 5,277,171; 8,146,772; 7,458,341; 2,262,174. OTHER U.S. AND FOREIGN PATENT APPLICATIONS PENDING. CURRENT CANADIAN PATENTS: 2,314,845; 2,504,824; 2,108,186; 2,143,031; 2,409,271; 2,548,958; 2,112,515; 2,476,685; 2,239,007; 2,092,105; 2,107,012. Defender Safety System®, ScreenLok®, Vitraglas® and Hydrojet® are registered trademarks of Bradford White® Corporation.

1101-B-0915



MECHANICAL
INSPECTOR
TECHNICAL SECTION

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 1351, 35
Work Site Location 173 CAIRO CT
Owner in Fee DAVID & KAREN A
Address SAVE
Tele [REDACTED]
Contractor NEW JERSEY
Address 1162 Pine Brook Road
Tinton Falls, NJ 07724
Tele: (732) 982-8700 Fax (732) 709-2889
Lic. No. 19HC00103100
Federal Emp. No. 36-4194801

B. MECHANICAL CHARACTERISTICS

Use Group R-3/R-4
Heating System ☒ Conversion ☐ Replacement
Fuel: ☒ Gas ☐ Oil ☐ Electric ☐ Solar
☐ Other _____
Type: ☐ Hydronic ☐ Hot Air
Estimated Cost of Mechanical Work \$ 2400

JOB SUMMARY (Office Use Only)

PLAN REVIEW:		INSPECTIONS		DATES	
	Type:	Failure	Failure	Approval	Initial
☐ No Plans Required	Gas Piping				
☐ Joint Plan Review Required	Appliance				
☐ Bldg. ☐ Plumb.	Chimney/Vent				
☐ Elec. ☐ Elevator	Oil Piping				
☐ Fire ☐ Mech	Oil Tank				
PLANS APPROVED					
Date:	LPG Tank				
Approved by:	Hydronic Piping				
SUBCODE APPROVAL					
☒ CA	Fireplace				
☒ CCO	Chimney/Vent				
Date:	Other				
Approved by:					

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent of) owner of
record and am authorized to make this application.

[Signature]
Signature



Date Received 4/30/18
Date Issued
Control # 181104
Permit #

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
<u>Replaced LPG Gas + vent</u>

NO. 1
FIXTURE/EQUIPMENT
Water Heater
Fuel Oil Piping
Gas Piping
Steam Boiler
Hot Water Boiler
Hot Air Furnace
Oil Tank
LPG Tank
Fireplace
Other

FEE (Office Use Only)	
Administrative Surcharge	\$
Minimum Fee	\$
DCA Training Fee	\$
TOTAL FEE	\$

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION (to be completed if the applicant is the owner in fee)

I hereby certify that I am the owner in fee of the property listed on Page 1.

Mark the following applicable boxes:

- A. ☐ I further certify that a new home (private residence) will be constructed on this property for my own use and occupancy. This dwelling is to be occupied by myself and is not to be used for any purpose other than single family residential use. I attest that all construction, plumbing, or electrical work will be done, in whole or in part, by me or by subcontractors under my supervision, in accordance with all applicable laws; and, I further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.S.A. 46:3B-1 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

I UNDERSTAND THAT IN MARKING BOX A, I ACKNOWLEDGE THAT I AM ASSUMING RESPONSIBILITY FOR THE WORK DONE ON SAID PROPERTY, THE CONDITION OF THE PROPERTY PRIOR TO, DURING, AND AFTER ANY WORK PERFORMED, AND FOR THE PERFORMANCE OF THE SUBCONTRACTORS I HIRE, EMPLOY, OR OTHERWISE CONTRACT OR WITH WHOM I MAKE AGREEMENTS TO PERFORM WORK. I AM VOLUNTARILY AND KNOWINGLY ASSUMING THIS RESPONSIBILITY.

- B. ☐ I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(f)1.ix:

I personally prepared the plans submitted for: 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

- C. ☐ I further certify that I will perform or supervise the following work:

C.1. ☐ Building C.2. ☐ Fire Protection

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☐ Plumbing

- D. ☐ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I understand that if any of the above statements are willfully false, I am subject to punishment.

Signature _____ Date _____

II. AGENT SECTION (to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☒ Check if contractor.

Agent Name Doreen Samatha

Address 1162 Pine Brook Road

Tinton Falls, NJ 07724

Telephone (732) 982-8700 Fax (732) 709-2889

Signature Doreen Samatha

III. ☐ LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:17.



CONSTRUCTION PERMIT

Date Issued 4/30/18
Control # C-18-001503
Permit # 181104

IDENTIFICATION Block: 1354.35 Lot: 10 Qualifier _____
Work Site Location: 178 CALVIN CT. Brick Township, NJ Contractor AJ PERRI INC
Address 1138 PINE BROOK ROAD TINTON FALLS NJ 07724
Owner in Fee BANNIGAN, ROY & THERESA ETALS
178 CALVIN CT BRICK NJ 08724 Telephone: (732) 720-2116
Lic. No. or Bldrs. Reg. No. 19HC00103100 12566 34EB01783000
Telephone: [REDACTED] Federal Employee No. 384726097

Is hereby granted permission to perform the following work:

- ☐ BUILDING ☐ PLUMBING ☐ LEAD HAZARD ABATEMENT
☐ ELECTRICAL ☐ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT (Subchapter 8 only) ☒ OTHER

DESCRIPTION OF WORK:

REPLACEMENT WATER HEATER

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$2,400

Daniel F. Newman
Construction Official

4/25/18
Date

U.C.C. F170
equiv (rev 1/04)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building _____ \$0
Electrical _____ \$0
Plumbing _____ \$0
Fire Protection _____ \$0
Elevator Devices _____ \$0
Other _____ \$125.00
DCA Training Fee _____ \$5
CO Fee _____
Other _____ \$0
Total _____ \$130
Check No. 9902001492
Cash _____ \$0
Credit _____ \$0
Collected By TJ

04/30/18 10:26AM 00155817230
\$125.00
\$5.00
\$130.00

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that the work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval granted.

☒ Required inspections for all subcodes for one- and two-family dwellings are as follows:

1. The bottom of footing trenches before placement of footings, except that in cases of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.
2. Foundations and all walls up to grade level prior to back filling.
3. All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and/or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.
4. Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☐ A complete copy of released plans must be kept on the job site.

If you do not understand any of this information, please ask.



CHIMNEY VERIFICATION FOR REPLACEMENT OF FUEL-FIRED EQUIPMENT

BLOCK 1354.3 LOT 10 QUALIFICATION CODE _____ PERMIT # _____
WORK SITE ADDRESS 178 CALVIN CT.
Owner in Fee BANDY, THERESA
Verifying Individual Andrew Gamatko Company A.J. Perri
Address 1162 Pine Brook Road Tinton Falls NJ 07724
Tel: (732) 939-9316 Fax: (732) 709-2889

Check the Appropriate Box(es):

Type of Replacement:

- ☐ Oil to Gas Conversion
☐ Gas to Oil Conversion
☒ Gas Appliance Replacement
☐ Oil to Oil Replacement
☐ Other _____

Existing Vent/Chimney: Size 6"

- | | |
|--|---|
| ☒ "B" Label Vent | ☐ Chimney-Interior |
| ☐ "L" Label Vent | ☐ Chimney-Exterior |
| ☐ Flexible Liner | ☐ Masonry Chimney-Tile Lined |
| ☐ Power Vent/Exhauster | ☐ Masonry Chimney-Unlined |
| | ☐ Other _____ |

Type <u>FURNACE</u>	Fuel Type <u>Gas</u>	BTU Rating (input/hour) <u>105,000</u>
Appliance 1: <u>FURNACE</u>	Oil / Gas / Other: _____	<u>46,000</u>
Appliance 2: _____	Oil / Gas / Other: _____	<u>105,000</u>
Appliance 3: _____	Oil / Gas / Other: _____	_____

CHIMNEY LINER

If a chimney liner is being installed, all documentation on the liner must accompany the Permit application.

Manufacturer: _____ Model: _____ UL Listing: _____
Material of Liner: Stainless Steel _____ Aluminum _____
Size of Appliance Vent: _____ Size of Liner: _____ Height of Chimney: _____
Length of Connector: _____ Vent Connector Rise: _____
How does the appliance vent? ☐ Natural Draft ☐ Fan-assisted ☐ Other: _____

PLEASE SIGN ONE OF THE FOLLOWING VERIFICATION STATEMENTS

For Oil or Coal to Gas Conversions:

I have verified that the chimney/vent is in good repair and clear of obstruction and is substantially clean of residue from its previous use serving an oil or coal appliance. I have verified that the chimney/vent is appropriately lined and sized for the appliance(s) being installed.

Signature _____ Date _____

Oil to Oil or Gas to Gas Replacements or New/Additional Appliances:

I have verified that the existing chimney/vent is in good repair and clear of obstruction. I have verified that the existing chimney/vent is appropriately lined and sized for the appliance(s) being installed and/or remaining.

Signature Andrew Gamatko Date 4/19/18

Direct Vent Appliance:

I hereby verify that the appliance(s) being installed is a direct vent appliance. I further verify that the existing chimney/vent is appropriately lined and sized for any remaining appliances.

Signature _____ Date _____

Verification Not Submitted:

I choose not to submit verification. I understand that I will be required to be present for the inspection to remove and reinstall the chimney vent connector.

Signature _____ Date _____

FOR MINOR AND EMERGENCY WORK, THIS FORM MUST BE PROVIDED WITH YOUR PERMIT APPLICATION. FOR ALL OTHER WORK, THIS FORM MUST BE PRESENTED TO THE CODE OFFICIAL PRIOR TO FINAL INSPECTION.

All applicable information requested on this form must be supplied.

This form may not be submitted by a homeowner in lieu of the required inspection.

Residential Atmospheric Vent Gas Water Heater

Atmospheric Vent Models

NATURAL GAS AND LIQUID PROPANE GAS

Meet or exceed ASHRAE 90.1b (current standard) C.E.C. Listed
Recovery efficiency ranging up to 80%

Model Number	Capacity		Nat. BTU/Hr. Input	LP BTU/Hr. Input	1st Hour Rating (Gal.)	Energy Factor	Recovery 90°F Rise*				A Floor to Flue Conn. in.	B Jacket Dia. in.	C Vent Size in.	D Floor to T&P Conn. in.	E Floor to Gas Conn. in.	F Floor to Water Conn. in.	Approx. Shipping Weight lbs.
	U.S. Gal.	Imp. Gal.					Nat. U.S. GPH	Nat. Imp. GPH	LP U.S. GPH	LP Imp. GPH							
RG130T6N*	30	25	27,000	27,000	52	0.63	29	24	29	24	59 1/4	16	3X4	49 1/4 / 56 1/4	13	57 1/4	109
RG230T6N*	30	25	32,000	31,000	58	0.64	34	28	33	23	59 1/4	18	3X4	49 1/4 / 56 1/4	13	57 1/4	116
RG230S6N	30	25	30,000	32,000	56	0.63	32	37	32	27	49 1/4	20	3X4	38 1/4	13	46 1/2	113
RG140T6N*	40	33	34,000	34,000	70	0.62	37	31	37	31	61 1/4	18	3X4	51 1/2 / 60	13	59 1/4	132
RG240T6N*	40	33	40,000	36,000	76	0.62	43	36	34	33	60 1/4	20 1/2	3X4	50 1/4 / 56 1/4	13	57 1/4	134
RG240S6N*	40	33	40,000	35,000	74	0.62	43	36	41	34	51 1/2	22	3X4	41 / 47 1/4	13	49 1/4	139
RG150T6N*	50	42	34,000	34,000	82	0.60	37	31	37	31	59 1/4	20	3X4	50 / 56 1/4	13	58	150
RG250T6N*	50	42	40,000	35,000	89	0.62	43	36	41	34	60 1/2	22	3X4	49 1/4 / 57	13	57 1/4	154
RG250L6N	48	40	40,000	35,000	88	0.60	43	36	41	34	51 1/4	24	3X4	40 1/4	13	49 1/4	170
RG250S6N*	50	42	50,000	48,000	93	0.60	54	45	52	45	60 1/2	22	4	49 1/4 / 57	13	58 1/4	167

Model Number	Capacity		1st Hour Rating (Liters)	Energy Factor	Recovery 50°C Rise*		A Floor to Flue Conn. mm.	B Jacket Dia.	C Vent Size	D Floor to T&P Conn. mm.	E Floor to Gas Conn. mm.	F Floor to Water Conn. mm.	Approx. Shipping Weight
	Liters	Nat. kW Input LP kW Input			Nat. Liters/ Hour LP Liters/ Hour	mm.	mm.	mm.	mm.	mm.	kg.		
RG130T6N*	114	7.9 7.9	197 0.63	110 110	1502	406	76x102	1264 / 1432	330	1461	49		
RG230T6N*	114	9.4 9.1	220 0.64	129 125	1518	457	76x102	1267 / 1432	330	1451	53		
RG230S6N	114	8.8 9.4	212 0.63	121 121	1251	508	76x102	982	330	1181	51		
RG140T6N*	151	10.0 9.9	265 0.62	139 139	1556	457	76x102	1308 / 1524	330	1514	60		
RG240T6N*	151	11.7 10.6	288 0.62	163 129	1527	508	76x102	1273 / 1438	330	1462	61		
RG240S6N*	151	11.7 10.3	280 0.62	163 155	1308	559	76x102	1041 / 1200	330	1249	63		
RG150T6N*	189	10.0 9.9	310 0.60	139 139	1514	508	76x102	1270 / 1432	330	1473	68		
RG250T6N*	189	11.7 10.3	337 0.62	163 155	1537	559	76x102	1267 / 1448	330	1470	77		
RG250L6N	182	11.7 10.3	333 0.60	163 155	1311	610	76x102	1032	330	1254	70		
RG250S6N*	189	14.7 14.1	352 0.60	204 197	1537	559	102	1267 / 1448	330	1478	76		

Propane models feature a Titanium Stainless Steel propane burner. For Propane (LP) models change suffix "N" to "X".

For 10 year models, change suffix from "6" to "10".

*Based on manufacturer's rated recovery efficiency.

•Models feature optional top T&P location and must be specified when ordering.

Note: RG230S6N and RG250L6N do not have top T&P option.

Energy Factor and First Hour Rating is based on the latest AHRI directory listings.

General:

Meets NAECA Requirements.

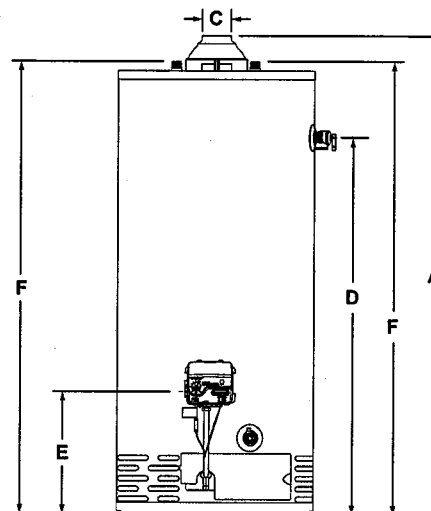
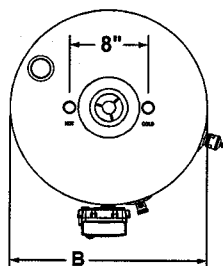
All gas water heaters are certified at 300 PSI test pressure (2068 kPa) and 150 PSI working pressure (1034 kPa). All water connections are 3/4" NPT (19mm) on 8" (203mm) centers. All gas connections are 1/2" (13mm).

All models design-certified by CSA International (formerly AGA/CGA), ANSI standard Z-21.10.1 and peak performance rated.

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.

Suitable for Water (Potable) Heating and Space Heating.

Toxic chemicals, such as those used for boiler treatment, shall NEVER be introduced into this system. This unit may NEVER be connected to any existing heating system or component(s) previously used with a non-potable water heating appliance.



BRADFORD WHITE
WATER HEATERS
Ambler, PA

For U.S. and Canada field service, contact your professional installer or local Bradford White sales representative.

Sales 800-523-2931 • Fax 215-641-1670 / Technical Support 800-334-3393 • Fax 269-795-1089 • Warranty 800-531-2111 • Fax 269-795-1089

International: Telephone 215-641-9400 • Telefax 215-641-9750 / www.bradfordwhite.com

BRADFORD WHITE-CANADA INC. Sales / Technical Support 866-690-0961 / 905-238-0100 • Fax 905-238-0105 / www.bradfordwhite.com

Built to be the Best™

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State Of New Jersey
New Jersey Office of the Attorney General
Division of Consumer Affairs

THIS IS TO CERTIFY THAT THE
Board of Exam. of HVACR Contractors

HAS LICENSED

Kevin R. Perri
510 Grassmere Avenue
Interlaken NJ 07712

FOR PRACTICE IN NEW JERSEY AS A(N): Master HVACR Contractor

06/08/2016 TO 06/30/2018
VALID

19HC00103100
LICENSE/REGISTRATION/CERTIFICATION #

Signature of Licensee/Registrant/Certificate Holder

ACTING DIRECTOR

New Jersey Office of the Attorney General
Division of Consumer Affairs
THIS IS TO CERTIFY THAT THE
Board of Exam. of HVACR Contractors
HAS LICENSED
Kevin R. Perri
Master HVACR Contractor

06/08/2016 TO 06/30/2018

VALID

19HC00103100

License/Registration/Certificate #

SIGNATURE

ACTING DIRECTOR

PLEASE DETACH HERE
IF YOUR LICENSE/REGISTRATION/
CERTIFICATE ID CARD IS LOST
PLEASE NOTIFY:
Board of Exam. of HVACR Contractors
P.O. Box 47031
Newark, NJ 07101

PLEASE DETACH HERE

CA-20

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State Of New Jersey
New Jersey Office of the Attorney General
Division of Consumer Affairs

THIS IS TO CERTIFY THAT THE
Board of Exam. of Master Plumbers

HAS LICENSED

Michael J. Perri
T/A A J PERRI PLUMBING LLC
9 Johnson Street
Monmouth Beach NJ 07750

FOR PRACTICE IN NEW JERSEY AS A(N): Master Plumber

06/05/2017 TO 06/30/2019

VALID

Signature of Licensee/Registrant/Certificate Holder

36BI01256600
LICENSE/REGISTRATION/CERTIFICATION #

DIRECTOR

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IF YOUR LICENSE/REGISTRATION
CERTIFICATE ID CARD IS LOST
PLEASE NOTIFY:
Board of Exam. of Master Plumbers
P.O. Box 45008
Newark, NJ 07101

New Jersey Office of the Attorney General
Division of Consumer Affairs
THIS IS TO CERTIFY THAT THE
Board of Exam. of Master Plumbers
HAS LICENSED
Michael J. Perri
Master Plumber

06/05/2017 TO 06/30/2019
VALID

36BI01256600

License/Registration/Certificate #

SIGNATURE

DIRECTOR