

BLOCK 838 LOT 33 QUALIFICATION CODE _____ ADDRESS (SITE) 1675 TILFORD BLVD, BRICK, NJ 08724 PERMIT NO. 13-1863



CONSTRUCTION PERMIT APPLICATION

Applicant Completes: Sections I, II, III (optional), IV, VI, and VII

C-13-002188

I. IDENTIFICATION

1. Proposed Work Site at: 1675 Tilford Blvd, Brick, NJ 08724

2. Name of Owner in Fee: JOAN BRANTLEY

Tel. [REDACTED] e-mail NONE

Address 1675 Tilford Blvd Brick, NJ 08724

3. Ownership in Fee: Public ☐ Private ☐ Municipality Brick Zip code 08724

4. Principal Contractor: Prism Hunc Tel. (702) 276 7122

Address 1608 Ramsey Ct e-mail Prismhunc@gmail.com

Toms River

License No. OR, if new home, Builder Reg. No. _____ Exp. Date 12-12

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): 13VH01483200

Federal Emp. ID No. 200221612 FAX: (702) 572 0696

5. Architect or Engineer _____ Contact _____

Address _____ e-mail _____

Tel. () _____ FAX: () _____

6. Responsible Person in Charge once Work has Begun DAN R.

Tel. (702) 276 7122 FAX: () 572 0696

V. FEE SUMMARY (for office use only)

	Update	Update
1. Building	\$	
2. Electrical	\$ <u>50</u>	
3. Plumbing	\$ <u>60</u>	
4. Fire Protection		
5. Elevator Devices		
6. Subtotal		
7. Less 20% for State Plan Review	\$	
8. Subtotal	\$	
9. State Permit Surcharge Fee	\$ <u>3</u>	
10. Subtotal	\$	
11. Cert. of Occupancy		
12. Other		
13. TOTAL	\$ <u>113</u>	

VI. BUILDING/SITE CHARACTERISTICS

	(office use only)
1. Number of Stories	
2. Height of Structure	ft.
3. Area — Largest Floor	sq. ft.
4. New Building Area	sq. ft.
5. Volume of New Structure	cu. ft.
6. Max. Live Load	
7. Max. Occupancy Load	
8. If Industrialized Building: State Approved _____ HUD _____	
9. Total Land Area Disturbed	sq. ft.
10. Flood Hazard Zone	
11. Base Flood Elevation	ft.
12. Wetlands yes _____ no _____	

IIa. PROPOSED WORK

- ☐ Minor Work ☐ New Building ☐ Addition ☐ Demolition
- ☐ Repair ☐ Alteration ☐ Renovation ☐ Reconstruction
- ☐ Asbestos Abat. -Subch. 8 ☐ Lead Hazard Abatement ☐ Radon Remediation ☐ Annual Permit

IIb. SUBCODES

(Check all that apply)

- ☐ Building
- ☐ Electrical
- ☐ Plumbing
- ☐ Fire Protection
- ☐ Elevator

FOR OFFICE USE ONLY (Optional)

Est. Cost	Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates Approval	Rejection	Re-viewer
		<u>CR 4-11-12</u>						
			<u>4/16/13</u>	<u>4-16-13</u>	<u>JS</u>	<u>4/22/13</u>		<u>[Signature]</u>

TOTAL COST

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL (primary use)

1. State Specific Use: _____
2. Use Group, Proposed: _____
3. Change in Use Group, Indicate Present: _____
4. No. of dwelling units: Total Units Income-restricted
- Gained, Sale _____
- Gained, Rental _____
- Lost, Sale _____
- Lost, Rental _____

B. NON-RESIDENTIAL (primary use)

1. State Specific Use: _____
2. Use Group, Proposed: _____
3. Change in Use Group, Indicate Present: _____
- C. MIXED USE -List secondary use(s): _____
- D. Construct. Classification: Present _____ Proposed _____

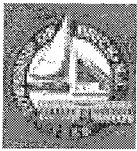
III. PLAN REVIEW (optional)

DO YOU WANT:

1. ☐ Partial Releases
2. ☐ Prototype Processing

IV. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING?

1. ☐ Elevators/Escalators/Lifts/ Dumbwaiters/Moving Walks
2. ☐ High Pressure Boilers
3. ☐ Pressure Vessels
4. ☐ Refrigeration Systems
5. ☐ Cross-Connections/Backflow Preventers
6. ☐ Hazardous Uses/Places of Assembly
7. ☐ Sprinklers/Standpipes
8. ☐ Smoke Control Systems in Open Wells
9. ☐ Underground Storage Tanks
10. ☐ Swimming Pools, Spas and Hot Tubs
11. ☐ LPGas Tanks
12. ☐ Fire Alarm



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 8/12/2013
Control Number C-13-002188
Permit Number 13-1863
Permit Issue Date 5/1/2013
Certificate Number 13-1863

Certificate

Construction Code Division
(Certificate of Approval)

Identification

Work Site Location: 1675 TILFORD BLVD Brick Township, NJ Block: 838 Lot: 33 Qual: _____
Owner in Fee: BRANTLEY, ROBERT J & JOAN T
Owner Address: 1675 TILFORD BLVD. BRICK NJ 08724
Telephone: [REDACTED]
Contractor PRISM HEATING & A/C
Address 1608 RAMSEY COURT TOMS RIVER NJ 08753
Telephone: (732) 278-7122 Fax: _____
License Number or Builders Registration Number: 13VH01483700 Federal Emp. Number: 1

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: BOILER

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: 8/12/2013

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

Fee: \$0.00

Check Number: _____

Collected By: _____



CONSTRUCTION PERMIT

Date Issued 5/1/13
Control # C-12-002188
Permit # 13-1863

IDENTIFICATION Block: 838 Lot: 33 Qualifier _____
Work Site Location: 1675 TILFORD BLVD Brick Township, NJ Contractor PRISM HEATING & A/C
Address 1608 RAMSEY COURT TOMS RIVER, NJ 08753
Owner in Fee BRANTLEY, ROBERT J & JOAN T
1675 TILFORD BLVD, BRICK NJ 08724 Telephone: (732) 278-7122
Telephone: _____ Lic. No. or Bldrs. Reg. No. 13VH01483700
Federal Employee No. 1

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:

Boiler

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 \$1,000

Construction Official

Date 4/23/13

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	\$50
Plumbing	\$60
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$3
CO Fee	
Other	\$0
Total	\$113
Check No. <u>2088</u>	
Cash	\$0
Credit	\$0
Collected By	

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:

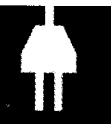
☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; 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.



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 838 Lot 33 Qualification Code 08724

Work Site Location 1675 TILFORD BLVD

Owner in Fee: BRICK TOWN BRANTLEY

Tel. [REDACTED] e-mail [REDACTED]

Address 1675 TILFORD BRICK TOWN

Contractor: OCEAN COUNTY ELECTRIC Tel. (732) 505-4389

Address 1408 EAGLESTONE BLVD e-mail [REDACTED]

Contractor License No. 10144A Exp. Date 3-31-15

Home Improvement Contractor Registration No. or Exemption Reason (if applicable):

Federal Emp. ID No. [REDACTED] FAX: (932) 505-4389

B. ELECTRICAL CHARACTERISTICS

Use Group Present [REDACTED] Proposed [REDACTED]

☐ Pole/Pad # [REDACTED] ☐ Temporary ☐ Other [REDACTED]

Building Occupied as [REDACTED] Utility Co. [REDACTED]

Est. Cost of Elec. Work \$ 1600

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
		Type:	Failure	Approval	Initial
☒ No Plans Required					
☐ Partial - Underslab Utilities Approved		Rough			
Date: <u>[REDACTED]</u> Approved by: <u>[REDACTED]</u>		Barrier-Free			
☐ Electric Plans Approved		Trench			
Date: <u>[REDACTED]</u> Approved by: <u>[REDACTED]</u>		Temp. Serv.			
☐ Joint Plan Review Required:		Constr. Serv.			
☐ Bldg. ☐ Plumb. ☐ Fire. ☐ Elev.		TCO			
SUBCODE APPROVAL for PERMIT		Other			
Date: <u>5-16-13</u>		Service			
Approved by: <u>JS</u>		Final			
		Barrier-Free			
SUBCODE APPROVAL for CERTIFICATE		Temp. Cut-in-Card Date Issued			
☐ CO ☐ CCO ☐ CA		Final Cut-in-Card Date Issued			
Date: <u>5-14-13</u>		Annual Pool Inspection			
Approved by: <u>[REDACTED]</u>		Date of Grounding and Bonding			
		Certification			

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 and perform the work listed on this application.

Applicant sign/Contractor

sign and seal here:

Print name here: William Lofgren

☒ Licensed Elec. Contractor ☐ Certifd Landscape Irrigation Contr ☐ Exempt Applicant

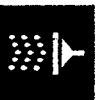
D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:	QTY.	SIZE	ITEMS	FEE (Office Use Only)
Install 100' for CONDENSATE INSTALL SW	1		Lighting Fixtures	
			Receptacles	
			Switches	
			Detectors	
			Light Poles	
			Motors—Fract. HP	
			Emergency & Exit Lights	
			Communications Points	
			Alarm Devices/F.A.C. Panel	
TOTAL NUMBERS				\$
Pool Permit/with UW Lights				
Storable Pool/Spa/Hot Tub				
KW Elec. Range/Receptacle				
KW Oven/Surface Unit				
KW Elec. Water Heater				
KW Elec. Dryer/Receptacle				
KW Dishwasher				
HP Garbage Disposal				
KW Central A/C Unit				
HP/KW Space Heater/Air Handler				
KW Baseboard Heat				
HP Motors 1/+ HP				
KW Transformer/Generator				
AMP Service				
AMP Subpanels				
AMP Motor Control Center				
KW Elec. Sign/Outline Light				

Date Received 5/1/13
Control # 13-1863
Date Issued
Permit #



PLUMBING SUBCODE TECHNICAL SECTION



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

Block 638 Lot 33 Qualification Code _____

Work Site Location 1625 TILSON BLVD

Owner in Fee: BRICK AVS BRANLEY

Tel. _____ e-mail 120025

Address 1625 TILSON BLVD Brick AV 08224

Contractor: PLUMBING Municipality AV Tel. (732) 2777122

Address 1625 TILSON BLVD e-mail _____

Contractor License No. 728 Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason (if applicable) 124444444444

Federal Emp. ID No. 26001612 FAX: () _____

B. PLUMBING CHARACTERISTICS

Use Group Present _____ Proposed _____

Building Sewer Size _____ Public Sewer _____ Private Septic _____

Water Service Size _____ Public Water _____ Private Well _____

Est. Cost of Plumbing Work \$ 1500

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plans Required

☐ Partial - Underlab Utilities Approved

Date: _____ Approved by: _____

☒ Plumbing Plans Approved

Date: 4/23/13 Approved by: [Signature]

Joint Plan Review Required:

☐ Bldg. ☐ Elec. ☐ Fire. ☐ Elev.

SUBCODE APPROVAL FOR PERMIT

Date: 4-23-13

Approved by: [Signature]

SUBCODE APPROVAL FOR CERTIFICATE

☐ CO ☐ CCO ☒ CA

Date: 8-9-13

Approved by: [Signature]

INSPECTIONS

Type:

Slab _____

Rough _____

Water _____

Sewer _____

Fixtures _____

Gas Equipment _____

Gas Piping _____

LP Gas Tank _____

Fuel Oil Piping _____

Solar _____

TCO _____

Final _____

Dates (Month/Day)

Failure _____

Failure _____

Approval _____

Initial _____

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 and perform the work listed on this application.
Applicant sign/Contractor sign and seal here: _____
Print name here: Don Acetta
[] Licensed Plumbing Contractor [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK Bath Replacement

QTY. _____

FIXTURE/EQUIPMENT

Water Closet _____

Urinal/Bidet _____

Bath Tub _____

Lavatory _____

Shower _____

Floor Drain _____

Sink _____

Dishwasher _____

Drinking Fountain _____

Washing Machine _____

Hose Bibb _____

Water Heater _____

Fuel Oil Piping _____

Gas Piping _____

LP Gas Tank _____

Steam Boiler _____

Hot Water Boiler _____

Sewer Pump _____

Interceptor/Separator _____

Backflow Preventer _____

Greasetrap _____

Sewer Connection _____

Water Service Connection _____

Stacks _____

Other _____

FEE (Office Use Only)

\$ _____

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____



FIRE PROTECTION SUBCODE
TECHNICAL SECTION



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

Block 838 Lot 33 Qualification Code 08224

Work Site Location 1675 Tison Blvd

Back, NJ

Owner in Fee:

Tel. e-mail RD@2E

Address 1675 Tison Blvd Brick NJ 08224

Contractor: Prism Itune street municipality zip code

Address 1605 Ramsey Ct e-mail Tel. (712) 274722

Fire Protection Equipment, NJ Div of Fire Safety Permit No.

Fire Protection Equipment, NJ Div of Fire Safety Installer No.

Fire Alarm Contractor No. Exp. Date

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): 12VNC147306

Federal Emp. ID No. 200221612 FAX: ()

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present Proposed Fuel Storage Tank:

Constr. Class: Present Proposed Fuel Type: Flammable or Combustible

Heating System: New or Modification to Existing Fire Alarm System: New or Existing

Fuel Type: Gas Oil Electric Solar Fire Suppression/Standpipe System:

Location: Other Location of Main Control Valve:

Total Cost of Fire Protection Work \$ 520

JOB SUMMARY (Office Use Only)

PLAN REVIEW

No Plans Required

Partial -Under-slab Utilities Approved

Date: Approved by:

Fire Protection Plans Approved

Date: Approved by:

Joint Plan Review Required:

Bldg. Elec. Plumb. Elev.

SUBCODE APPROVAL FOR PERMIT

Date:

SUBCODE APPROVAL FOR CERTIFICATE

CO CCO CA

Date: 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.

Applicant/Contractor

sign here:

Print name here: Dr. Buckle

Certified Contractor Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: Back Replacement

Water Supply Source

Method of Alarm/Suppression System Supervision

Flammable/Combustible Tanks

Alarm Systems

System

110V Interconnected

CO Detectors/110V

Alarm Devices (i.e., smoke, heat, pulls, water/flow)

Supervisory Devices (i.e., lamps, low/high air)

Signaling Devices (i.e., horns/strobes, bells)

Other Devices

TOTAL

Suppression Systems

Fire Pump GPM Type

Dry Pipe/Alarm Valves

Pre-action Valves

Sprinkler Heads (Dry and Wet)

Standpipes

Pre-engineered Systems

Wet Chemical

Dry Chemical

CO₂ Suppression

Foam Suppression

FM200 Suppression

Other

Other Systems

Kitchen Hood Exhaust System

Smoke Control System

Fuel-Fired Appliances Gas Oil Solid

Fireplace Venting/Metal Chimney

Other

Date Received

Control #

Date Issued

Permit #



CHIMNEY VERIFICATION FOR REPLACEMENT OF FUEL-FIRED EQUIPMENT

BLOCK 838 LOT 33 QUALIFICATION CODE _____ PERMIT # _____

WORK SITE ADDRESS 1675 TILDEN Blvd.

Owner in Fee Joan Brantley

Verifying Individual Dan Buckner Company Prism Inc.

Address 1604 Ramsey St. City _____ State _____ Zip Code _____

Tel: (712) 278 7122 Fax: (712) 572 0696

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 _____

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

Type

Fuel Type

BTU Rating (input/hour)

Appliance 1: Boiler Oil / Gas / Other: Gas
Appliance 2: _____ Oil / Gas / Other: _____
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 _____

Date _____

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 7-6-12

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 _____

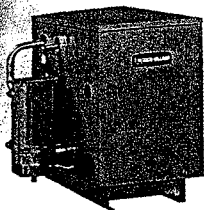
Date _____

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.

W 382200611



Cast Iron Condensing High Efficiency Boiler

Water (70 - 175 MBH)

Series 2



Part No.	Description - (Input)	Trade
GV90+ Boilers		
382-200-610	GV90+ 3 Blr S2 T-007 (70 MBH)	\$ 3,164
382-200-611	GV90+ 4 Blr S2 T-007 (105 MBH)	\$ 3,384
382-200-612	GV90+ 5 Blr S2 T-007 (140 MBH)	\$ 3,902
382-200-613	GV90+ 6 Blr S2 T-007 (175 MBH)	\$ 4,411
GV90+ Kits		
382-200-728	GV90+ 3-6 High Altitude Kit	\$ 56
383-500-631	Condensate Neutralizer Kit	\$ 69
383-500-350	PVC Concentric Vent Kit (3" only)	\$ 91
382-200-435	GV90+/CGs Thru Roof Stainless Steel Vent Kit	\$ 190

See Water Treatment section for recommended treatment parts

Ratings

	GV90+3	GV90+4	GV90+5	GV90+6
CSA Input	70 MBH	105 MBH	140 MBH	175 MBH
DOE Heating Capacity	65 MBH	97 MBH	130 MBH	161 MBH
Net I=B=R	56 MBH	84 MBH	113 MBH	140 MBH
DOE AFUE	91.9%	91.2%	91.4%	91.0%

Data

Vent Size/Material	3 in- PVC/CPVC/ABS/AL29-4C			
Combustion Air Size	3 in			
Water Volume	3.8	4.7	6.0	6.9
Approx. Ship Weight	313	353	423	464

Dimensions

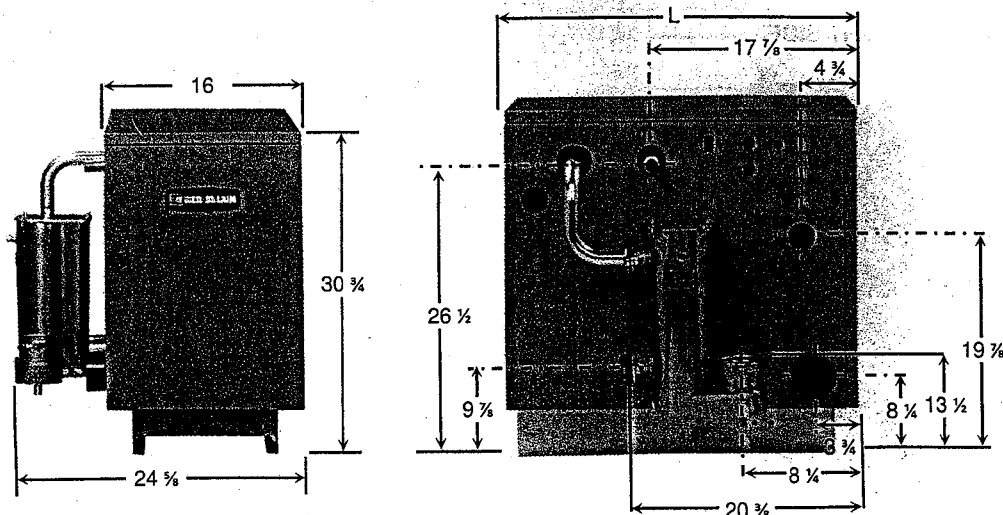
Supply Tapping	1 in	
Return Tapping	1 in	
Gas Connection Size	1/2 in	
Length "L"	30-3/4 in	37-3/4 in
Carton Dimensions	35" L x 30.5" W x 37.5" H	35" L x 30.5" W x 44" H

Standard Equipment

Factory Tested
 Insulated Extended Steel Jacket
 Cast Iron Section with built-in air separator
 Stainless Steel Secondary Heat Exchanger with air separator
 Steel Base
 Control Module with Indicator Lights
 Blower Assembly with Observation Port
 Gas/Air Manifold Assembly
 Gas/Air Orifice Plate for Natural Gas (separate plate furnished for conversion to LP)
 Stainless Steel Burner Cone and Ring Assembly
 Negative Regulation Gas Valve
 Hot Surface Ignition System
 Air Pressure Switch
 System Circulator*
 Built-in Bypass Circulator System with sensor for temperature control*
 Condensate Drain Trap
 Sidewall Vent Termination Kit**
 40VA Transformer
 Electrical Junction Box
 30 PSI ASME Relief Valve (boiler sections & secondary heat exchanger tested for 50 PSI working pressure)
 Water Temperature Limit Switch
 Section Block Temperature Limit Switch
 Combination Pressure-Temperature Gauge
 Drain Valve
 Flue Thermal Fuse
 Water Treatment - Inhibitor & Test Kit

* Circulators supplied with boiler cannot be removed and cannot be used as zone circulators in multiple zone systems.

** Includes inside and outside plates, vent cap, and hardware.





Brick Township
401 Chambersbridge Rd
Brick, NJ 08723
(732) 262-1030

Subcode Official Review

Date: Tuesday, April 16, 2013

To: BRANTLEY, ROBERT J & JOAN T
1675 TILFORD BLVD.
BRICK, NJ 08724

RE: Plumbing Subcode
Block: 838 Lot: 33 Qual:
1675 TILFORD BLVD
Permit Number: Control Number: C-13-002188
Last Submit Date: Tuesday, April 16, 2013

Dear BRANTLEY, ROBERT J & JOAN T,

The following comments were made during the Plan Review process:
1-product specification sheet required for boiler.

Sincerely,

Mark Hibbard, Subcode Official

CC:

*Resubmit
Plumbing
4-22-13
CR*

FOR REPLACEMENT FURNACE/BOILER

OLD BTU --- INPUT 112 OUTPUT 90

NEW BTU --- INPUT 105 OUTPUT 97

A/C REPLACEMENT

OLD UNIT _____ TON

NEW UNIT _____ TON

AND/OR

HEAT LOSS/HEAT GAIN

*****IF YOU DON'T HAVE OLD BTU'S AND NEW BTU'S OF UNIT'S, YOU WILL HAVE TO SUBMIT A HEAT LOSS/HEAT GAIN.**

*****IF THE NEW UNIT BTU IS LESS THAN THE OLD UNIT BTU YOU WILL HAVE TO SUBMIT A HEAT LOSS/HEAT GAIN.**

*******WE ALSO WILL NEED *******

*******COPY OF THE BROCHURE/SPECS OF THE NEW FURNACE (NOT THE INSTALLATION GUIDE) AND /OR AIR CONDITION UNIT.**

*******CHIMNEY CERTIFICATION**

(CANNOT BE CERTIFICATION BY HOMEOWNER)

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

THIS IS TO CERTIFY THAT THE
Division of Consumer Affairs

HAS REGISTERED

Prism Heating & Air Conditioning, Inc.
Daniel Buckler
1608 Ramsey Ct
Toms River NJ 08753-4600

FOR PRACTICE IN NEW JERSEY AS A(N): Home Improvement Contractor

12/28/2012 TO 12/31/2013

VALID

13VH01483700
LICENSE/REGISTRATION/CERTIFICATION #

Signature of Licensee/Registrant/Certificate Holder

ACTING DIRECTOR

BRICK TOWNSHIP BUREAU OF FIRE SAFETY



500 Herbertsville Road
Brick Township, New Jersey 08724
(732) 458-4100
FAX: (732) 458-4153
E-Mail: bureau@brickfire.org

SMOKE AND/OR CARBON MONOXIDE ALARMS

The undersigned needs a ☒ Carbon Monoxide Alarm
☐ Smoke Alarm
☐ Batteries (9 Volt) ☒ AA Batteries

ROBERT BRANTLEY

Name

1625 TILFORD BLVD

Address

Contact # is: _____

Date Found: 08.09.13

Station # _____

Issued by: PAUL AUTH
Printed Name
PLUMBING INSPECTOR

Paul Auth
Signature

Please fax (732-458-4153) or email (bureau@brickfire.org) this sheet to the Bureau office once issued.

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 Priscilla H. H. H.

Address 1608 Rm. H. H.
TR.

Telephone (732) 278-7122

Signature [Signature]

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

5/9/13-mt

① - Exhaust must be 3' - OK.
Above Gas main under
4'

② - Valve Replacement After 30. inch - OK
Excluded

③ Tech Back

08.09.13 PM