



CONSTRUCTION PERMIT APPLICATION

C-17-003486

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

I. IDENTIFICATION
 Proposed Work Site at: 1684 W Princeton Ave.
 Name of Owner in Fee: Therane
 Tel. [REDACTED] e-mail _____
 Address Stille -
 Ownership in Fee: Public _____ Private ☒ Manalapan, NJ 07726
 4. Principal Contractor: Team Electric Plumbing & Air Tel. (732) 786-9231
 Address 77 Pension Road, Suite 19 e-mail _____
 License No. OR, if new home, Builder Reg. No. 12157 Exp. Date _____
 Home Improvement Contractor Registration No. or Exemption Reason (if applicable): 13VH03910600
 Federal Emp. ID No. 22-3397119 FAX: (732) 786-9235
 5. Architect or Engineer _____ Contact _____
 Address _____ e-mail _____
 Tel. (_____) _____ FAX: (_____) _____
 6. Responsible Person in Charge once Work has Begun Team Electric Plumbing & Air
 Tel. (732) 786-9231 FAX: (732) 786-9235

V. FEE SUMMARY (for office use only)

		Update
1. Building	\$ <u>150</u>	☒
2. Electrical		
3. Plumbing	\$ <u>125</u>	☒
4. Fire Protection <u>m</u>		
5. Elevator Devices		
6. Subtotal		
7. Less 20% for State Plan Review	\$	
8. Subtotal	\$	
9. State Permit Surcharge Fee	\$ <u>1</u>	
10. Subtotal	\$	
11. Cert. of Occupancy		
12. Other		
13. TOTAL	\$ <u>276</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
\$500								
\$200								

TOTAL COST \$700

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

RECEIVED

JUL 31 2017

BUILDING



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 9/8/2017
Control Number C-17-003486
Permit Number 17-2760
Permit Issue Date 8/15/2017
Certificate Number 17-2760

Certificate

Construction Code Division
(Certificate of Approval)

Identification

Work Site Location: 1684 W. PRINCETON AVE. Brick Township, NJ Block: 835 Lot: 1 Qual: _____
Owner in Fee: FACCONE, PHILIP & EUGENIA
Owner Address: 1684 W. PRINCETON AVE BRICK NJ 08724
Telephone: [REDACTED]
Contractor TEAM ELECTRIC, PLUMBING & AIR
Address 77 PENSION RD SUITE #19 MANALAPAN NJ 07726-
Telephone: (732) 786-9231 Fax: (732) 849-0699
License Number or Builders Registration Number: 36BI00973400 Federal Emp. Number: 22-3397119
34EI01215700
13VH03910600

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, SERVICE

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

Fee: \$0.00

Check Number: _____

Collected By: _____

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, including such certification as the construction official may require, have been given or will be given prior to permit issuance.

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, including such certification as the construction official may require, have been given or will be given prior to permit issuance.

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 Team Electric Plumbing & Air

Address 77 Pension Road, Suite 19

Manalapan, NJ 07726

Telephone 732 - 786-9231

Signature _____

- III. ☐ LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:23-2.15(b)4.

- IV. ☐ HOME ELEVATION: Include Home Elevation Contractor Certification as per N.J.S.A. 52:27D-123.16.



CONSTRUCTION PERMIT

Date Issued: 8/15/17
Control # C-17-008486
Permit # 17-2760

IDENTIFICATION Block: 835 Lot: 1 Qualifier _____
Work Site Location: 1684 W. PRINCETON AVE. Brick Township, NJ Contractor TEAM ELECTRIC, PLUMBING & AIR
Address 77 PENSION RD SUITE #19 MANALAPAN NJ 07726
Owner in Fee FACCONE, PHILIP & EUGENIA
1684 W. PRINCETON AVE BRICK NJ 08724 Telephone: (732) 786-9231
Lic. No. or Bldrs. Reg. No. 13VH03910600 34E101215700
Telephone: [REDACTED] Federal Employee No. 22538977400 1214430142200

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 SERVICE

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 \$700

Construction Official [Signature]

Date 8/15/17

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

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

PAYMENTS (Office Use Only)	
Building	\$0
Electrical	\$150
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$0
Other	\$125.00
DCA Training Fee	\$1
CO Fee	
Other	\$0
Total	\$276
Check No.	
Cash	\$0
Credit	\$0
Collected By	<u>2177PV 00155041971</u>

#2760
ELECTRIC \$150.00
MECH. \$125.00
DCA \$1.00
CHECK \$276.00

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:

- 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.
- Foundations and all walls up to grade level prior to back filling.
- 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.
- 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.



MECHANICAL INSPECTION TECHNICAL SECTION



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

Block 835 Lot 1 Qualification Code _____

Work Site Location 1684 West Princeton Avenue

Owner in Fee: Faccione

Tel. _____ e-mail Plumbing Lic# 9734

Address Same street municipally _____ Zip code _____

Contractor: Team Electric Plumbing and Air Tel. (732) 786-9231

Address 77 Pension Road Suite 19 e-mail _____

Manalapan, NJ 07726

Contractor License No. 34EO1215700 Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 22-339711 FAX: (732) 786-9235

B. MECHANICAL CHARACTERISTICS

Use Group Present: R-5

Heating System work: ☐ New OR ☐ Modification to Existing OR ☐ Conversion OR ☒ Replacement

Type: ☐ Hydronic ☐ Hot Air

Fuel Type: ☒ Gas ☐ Oil ☐ Electric ☐ Solar ☐ Other _____

Estimated Cost of Mechanical Work \$ 200

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plans Required

☐ Mechanical Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required:

☐ Bldg. ☐ Elec. ☐ Plumb. ☐ Fire.

☐ Elev.

SUBCODE APPROVAL FOR PERMIT

Date: _____

Approved by: _____

SUBCODE APPROVAL FOR CERTIFICATE

Date: 1/1/00

Approved by: _____

INSPECTIONS

Type: _____

Gas Piping _____

Appliance _____

Chimney/Vent _____

Oil Piping _____

Oil Tank _____

LPG Tank _____

Hydronic Piping _____

Fireplace _____

Chimney Cert. _____

Other Final _____

DATES

Failure _____

Failure _____

Approval _____

Initial _____

D. TECHNICAL SITE DATA

Print name here: Adam Belliz

Sign here: _____

C. CERTIFICATION (Office Use Only)
I hereby certify that I am the agent, duly licensed, and authorized to make this application.

Date Received 8/15/17
Control # 17-2760
Date Issued _____
Permit # _____

DESCRIPTION OF WORK
Inspect water heater installed by others

NO. 1

FIXTURE/EQUIPMENT

Water Heater _____

Fuel Oil Piping Connections _____

Gas Piping Connections _____

Steam Boiler _____

Hot Water Boiler _____

Hot Air Furnace _____

Oil Tank _____

LPG Tank _____

Fireplace _____

Generator _____

Other _____

FEE (Office Use Only)
\$ _____

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ _____



ELECTRICAL SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTOR, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.
Block 885 Lot 1 Qualification Code 5
Work Site Location 885 1st W Pinnacott Ave.

Owner MANAR

Tel. [REDACTED] e-mail [REDACTED]

Address 77 Pension Road, Suite 19 Municipality Manalapan, NJ 07726 Tel. (732) 786-9231 Zip code 07726

Contractor Team Electric Plumbing & Air Exp. Date [REDACTED]
Address Manalapan, NJ 07726 e-mail [REDACTED]

Contractor License No. 34E01215700

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

Federal Emp. ID No. 22-3397119 FAX: (732) 786-9235

B. ELECTRICAL CHARACTERISTICS

Use of Dup [REDACTED] Present [REDACTED] Proposed [REDACTED]

Use of Pad # [REDACTED] Temporary [REDACTED] Other [REDACTED]

Building Occupied as Office Utility Co. [REDACTED]

Estimated Cost of Elec. Work \$ 1500

AUG 03 2017

C. CERTIFICATION IN FIELD OF E-ATH

Date Received 8/15/17
Control # 17-2760
Date Issued [REDACTED]
Permit # [REDACTED]

Print name: Michael P. Orsini

I hereby certify that I am the registered owner of the building and am authorized to make this application and perform the work listed on this application.

D. TECHNICAL SCHEDULE

DESCRIPTION OF WORK Install 100 Amp Service Panel

QTY. 1 SIZE 100

ITEMS 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 panel

AMP Motor Control Center

KW Elec. Sign/Outline Light

FEE (Office Use Only)

\$ [REDACTED]

Administrative Surcharge \$ [REDACTED]

Minimum Fee \$ [REDACTED]

State Permit Surcharge Fee \$ [REDACTED]

TOTAL FEE \$ [REDACTED]

**THE STATE OF NEW JERSEY**
DEPARTMENT OF LAW & PUBLIC SAFETY
DIVISION OF CONSUMER AFFAIRS

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[OAG Home](#)
Steve C. Lee
Director

License Information

Accurate as of August 07, 2017 11:01 AM

[Return to Search Results](#)

Name: ADAM B BELITZ

Address: Monroe,NJ

Profession/License Type: Master Plumbers,Master Plumber

License No: 36BI00973400

License Status: Active

Status Change Reason: License Renewal

Issue Date: 11/10/1992

Expiration Date: 6/30/2019

Board Action: YES*

Please visit DCA's website to see the final disposition documents.

* A "YES" in the "Board Action" field indicates that the licensee has a public record of some form of action on file with the Board/Committee. Board actions may come in the form of a Consent Order, Cease and Desist Order, Interim Order, Reprimand, a finalized Uniform Penalty Letter, agreed upon Settlement Letter or Final Order. In some instances, "Yes" will represent that a public record of a pending matter such as an Administrative Complaint or a Provisional Order of Discipline may have been filed with the Board/Committee. Such documents represent the filing of allegations by the Attorney General, and do not represent a finding of misconduct until the matter is adjudicated by the Board. Contact the Board/Committee directly to obtain a copy of such documents.

State Board of Examiners of Master Plumbers at (973) 504-6420



CHIMNEY VERIFICATION FOR REPLACEMENT OF FUEL-FIRED EQUIPMENT

BLOCK 805 LOT 1 QUALIFICATION CODE _____ PERMIT # _____
WORK SITE ADDRESS 1184 West Princeton Ave.
Owner in Fee Falcone
Verifying Individual Chris Caivan Company Team
Address 11 Pension Rd #19 Manalapan 07726
City _____ State _____ Zip Code _____
Fax: (82) 186 9235

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 5"

- ☐ "B" Label Vent
☐ "L" Label Vent
☒ Flexible Liner
☒ Power Vent/Exhauster

- ☐ Chimney-Interior
☐ Chimney-Exterior
☐ Masonry Chimney-Tile Lined
☐ Masonry Chimney-Unlined
☐ Other _____

Appliance 1: WH Fuel Type _____ BTU Rating (input/hour) 40K
Appliance 2: Furnace Fuel Type _____ BTU Rating (input/hour) 75K
Appliance 3: _____ Fuel Type _____ BTU Rating (input/hour) _____

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.

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.

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.

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.

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.

PERFORMANCE PLATINUM™



The new degree of comfort.™

The energy efficient PERFORMANCE PLATINUM™ Powered Damper gas water heaters meet or exceed the latest ENERGY STAR® requirements

Efficiency

- .65 - .69 UEF
- ENERGY STAR® rated

Performance

- FHR: 71 - 87 gallons
- Recovery rate is up to 40.4 gallons at a 90° F rise, depending on model

Electronic Diagnostic Valve

- Electronic gas control for improved monitoring and service



Low Emissions

- Eco-friendly burner, low NOx design
- Meets 40 ng/J NOx requirements



- EcoNet™ enabled for integration with home automation, energy management and demand response systems



Technology

- 24 VAC flue damper, 120 VAC outlet required
- Includes 19-foot cord, 3-prong plug
- Standard Cat. I, double-wall, B-vent, 3"/4" combo vent



What is a Powered Damper?

The 24-volt powered flue damper is positioned atop the unit. It opens and closes automatically in response to gas-burner activity. When the combustion stops, it signals the damper to close, trapping the heat inside the flue and delivering more heat to the water.

Maintenance Free Burner System

- Exclusive air/fuel shut-off device
- Maintenance free – no filter to clean
- Disables the heater in the presence of flammable vapor accumulation



Combustion Shut-off System



Flame Arrestor Plate

Self-Cleaning

- Fights sediment and mineral build-up
- Reduces fuel costs



Longer Life

- Premium grade anode rod provides long-lasting tank protection

High Altitude Compliant

- Certified to 10,200 ft. above sea level

Plus...

- Dual certified for both potable water and space heating
- Durable brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant

Warranty

- 12-Year limited warranty for tank and parts, 3-year full in-home labor warranty*

*See written warranty for complete details

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.



**PERFORMANCE PLATINUM
Powered Damper**
38, 40 and 50-Gallon Capacities
Up to 40,000 Btu/h



LEED Point = 1

See dimensions chart on back.



The new degree of comfort™

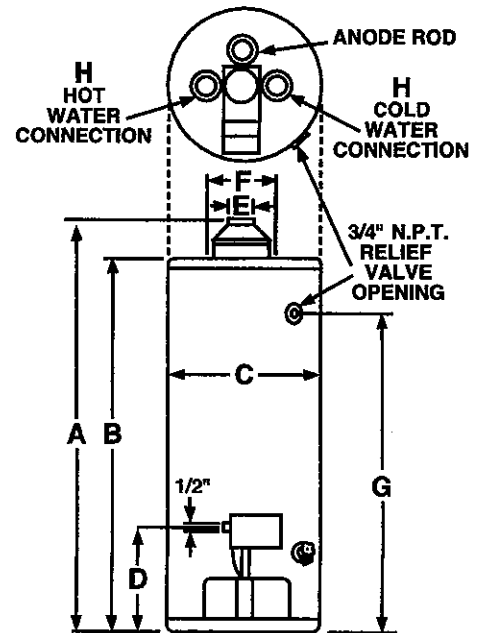
PERFORMANCE PLATINUM™ Powered Damper Specifications

Fuel Type	Description	Nominal Gallon Capacity	Rated Gallon Capacity	Model Number	Gas Input in Thous. Btu/h	Recovery in G.P.H. 90° F Rise	First Hour Delivery G.P.H.	Ht. to Vent A	Tank Height B	Diam. C	Ht. to Gas Conn. D	Vent Size E	Water Conn. Center F	Ht. to Side T&P Valve G	Water Conn. Size H	Ship Weight (LBS)	Energy Factor	Uniform Energy Factor (UEF)
Performance Platinum - ENERGY STAR Powered Damper Gas Products with EcoNet Wi-Fi Module Included																		
Natural Gas	Tall	50	48	XG50T12DM40UOW	40	40.4	81	63-1/2	58-1/2	21-3/4	14	3 or 4	8	52-1/2	3/4	160	0.67	0.69
Natural Gas	Tall	38	37	XG40T12DM40UOW	40	40.4	72	63	58	19-3/4	14	3 or 4	8	52-1/4	3/4	140	0.69	0.66
Natural Gas	Short	40	38	XG40S12DM40UOW	40	40.4	71	55-1/2	50-1/2	21-3/4	14	3 or 4	8	44	3/4	140	0.67	0.65
Performance Platinum - ENERGY STAR Powered Damper Gas Products																		
Natural Gas	Tall	50	48	XG50T12DM40UO	40	40.4	87	63-1/2	58-1/2	21-3/4	14	3 or 4	8	52-1/2	3/4	160	0.67	0.69
Natural Gas	Short	50	48	XG50S12DM40UO	40	40.4	86	55-1/2	50-1/2	23-3/4	14	3 or 4	8	44	3/4	160	0.67	0.69
Natural Gas	Tall	38	37	XG40T12DM40UO	40	40.4	72	63	58	19-3/4	14	3 or 4	8	52-1/4	3/4	140	0.69	0.66
Natural Gas	Short	40	38	XG40S12DM40UO	40	40.4	71	55-1/2	50-1/2	21-3/4	14	3 or 4	8	44	3/4	140	0.67	0.65
Liquid Propane	Tall	50	48	XP50T12DM36UO	36	36.4	87	63-1/2	58-1/2	21-3/4	14	3 or 4	8	52-1/2	3/4	160	0.67	0.69
Liquid Propane	Short	50	48	XP50S12DM36UO	36	36.4	86	55-1/2	50-1/2	23-3/4	14	3 or 4	8	44	3/4	160	0.67	0.69
Liquid Propane	Tall	38	37	XP40T12DM36UO	36	36.4	72	63	58	19-3/4	14	3 or 4	8	52-1/4	3/4	140	0.69	0.66
Liquid Propane	Short	40	38	XP40S12DM36UO	36	36.4	71	55-1/2	50-1/2	21-3/4	14	3 or 4	8	44	3/4	140	0.67	0.65

Uniform Energy Factor, Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements.



LEED Point = 1



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

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