



CONSTRUCTION PERMIT APPLICATION

C-19-003170

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

I. IDENTIFICATION

1. Proposed Work Site at: 1715 Route 88 Brick 08724

2. Name of Owner in Fee: Oxford International LLC
Tel. (732) 740-6173 e-mail _____
Address 1361 Vincenzo Dr Toms River 08753
street municipality zip code

3. Ownership in Fee: Public _____ Private _____

4. Principal Contractor: **BRICK TOWNSHIP** Tel. (732) 477-3300
HEATING & AIR CONDITIONING
Address 465 Brick Blvd. e-mail info@bricktownshipvac.com
Brick, NJ 08723

License No. OR, if new home, Builder Reg. No. 19HC00520700 Exp. Date _____
Home Improvement Contractor Registration No. or Exemption Reason (if applicable): 13VH01918000
Federal Emp. ID No. 21-0703175 FAX: (732) 477-0205

5. Architect or Engineer _____ Contact _____
Address _____ e-mail _____
Tel. (_____) _____ FAX: (_____) _____

6. Responsible Person in Charge once Work has Begun Craig Law
Tel. (732) 477-3300 FAX: (732) 477-0205

V. FEE SUMMARY (for office use only)

		Update	Update
1. Building	\$	<u>150</u>	
2. Electrical		<u>150</u>	
3. Plumbing		<u>85</u>	
4. Fire Protection			
5. Elevator Devices			
6. Subtotal			
7. Less 20% for State Plan Review	\$		
8. Subtotal	\$		
9. State Permit Surcharge Fee			
10. Subtotal	\$		
11. Cert. of Occupancy			
12. Other			
13. TOTAL	\$		

VI. BUILDING/SITE CHARACTERISTICS

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 _____

(office use only)

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	Re-viewer
						Approval	Rejection
<u>500</u>	<u>DL</u>	<u>8/22/19</u>					
<u>500</u>							
<u>500</u>							

TOTAL COST 1500

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

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.

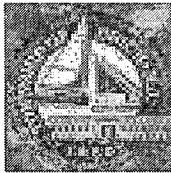
Agent Name BRICK TOWNSHIP

Address HEATING & AIR CONDITIONING
466 Brick Blvd.
Brick, NJ 08723

Telephone (732) 477-3300

Signature Craig Law

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



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 9/23/2019
Control Number C-19-003170
Permit Number 19-2272
Permit Issue Date 8/28/2019
Certificate Number 19-2272

Certificate

Construction Code Division
(Certificate of Approval)

Identification

Work Site Location: 1715 ROUTE 88 Brick Township, NJ Block: 842 Lot: 28 Qual: _____
Owner in Fee: OXFORD INTERNATIONAL LLC
Owner Address: 1361 VINCENZO DR TOMS RIVER NJ 08753
Telephone: (732) 740-6173
Contractor: BRICK TOWNSHIP HEATING & AIR
Address: 465 BRICK BLVD BRICK NJ 08723
Telephone: (732) 477-3300 Fax: (732) 477-0205
License Number or Builders Registration Number: _____ Federal Emp. Number: 21-0103175

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: ALTERATION - COMMERCIAL - AC and FURNACE

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: 9/23/2019

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

Fee: \$0.00

Check Number: _____

Collected By: _____

Page 1



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 842 Lot 28 Qualification Code _____

Work Site Location 1715 Route 88

Brick NJ 08724

Owner in Fee: Oxford International LLC

Tel. (732) 740-6173 e-mail _____

Address 1361 Vincenzo Dr Toms River 08753

Contractor: Brick Twp Htg & AC Tel. (732) 477-3300

Address 465 Brick Blvd e-mail _____

Brick NJ 08723

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): _____

Federal Emp. ID No. 21-0703175 FAX: (732) 477-0205

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____

Constr. Class: Present _____ Proposed _____

Heating System: [] New OR [] Modification to Existing
OR [] Conversion OR [X] Replacement

Fuel Type: [X] Gas [] Oil [] Electric [] Solar
[] Other _____

Location: Utility Room

Total Cost of Fire Protection Work \$ 500

Fuel Storage Tank:

Fuel Type: [] Flammable OR [] Combustible
Capacity _____

Fire Alarm System: [] New OR [] Existing

Location of Panel: _____

Fire Suppression/Standpipe System:

[] New OR [] Existing

Location of Main Control Valve: _____

JOB SUMMARY (Office Use Only)		INSPECTIONS				Dates (Month/Day)	
		Type:	Failure	Failure	Approval	Initial	
PLAN REVIEW							
[] No Plans Required							
[] Partial - Underslab Utilities Approved							
Date: _____ Approved by: _____		Alarm System					
[] Fire Protection Plans Approved		Suppression Sys.					
Date: _____ Approved by: _____		Standpipe					
Joint Plan Review Required:		Fire Pump					
[] Bldg. [] Elec. [] Plumb. [] Elev.		Pre-Eng. System					
SUBCODE APPROVAL for PERMIT		Mechanical					
Date: _____		Smoke Control					
Approved by: _____		TCO					
SUBCODE APPROVAL for CERTIFICATE		Flam/Combust Tanks					
[] CO [] CCO [] CA		Fireplace Venting					
Date: _____		Final					
Approved by: _____		Other					

Date Received
Control #

Date Issued
Permit #

8/28/19
19-2272

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/owner/contractor)
sign and seal here.

Print name here: Craig Law

D. TECHNICAL SITE DATA

[] Certified Contractor [] Exempt Applicant

DESCRIPTION OF WORK: Replace existing furnace + A/C

Water Supply Source _____

Method of Alarm/Suppression System Supervision _____

	NUMBER	FEE (Office Use Only)
Flammable/Combustible Tanks	_____	\$ _____
Alarm Systems		
[] System	_____	
[] 110v Interconnected	_____	
[] CO Detectors/110v	_____	
Alarm Devices (i.e., smoke, heat, pulls, water/flow)	_____	
Supervisory Devices (i.e., tamper, low/high air)	_____	
Signaling Devices (i.e., horn/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	_____	
CO ₂ Suppression	_____	
Foam Suppression	_____	
FM200 Suppression	_____	
Other	_____	
Other Systems		
Kitchen Hood Exhaust System	_____	
Smoke Control System	_____	
Fuel-Fired Appliances [X] Gas [] Oil [] Solid <u>1</u>	_____	
Fireplace Venting/Metal Chimney	_____	
Other	_____	

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



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 842 Lot 28 Qualification Code _____

Work Site Location 1715 RT 88

BRICK NJ 08724

Owner in Fee Oxford International LLC

Address 1361 Vincenzo Dr

Toms River NJ 08753

Tel (_____) _____

Contractor RTF Electrical LLC

Address 22 ST THOMAS AVE

Toms River

Tel (732) 684-3786 FAX (_____) _____

Contractor License No. 11395-A

Federal Emp. No. 866497698

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 500

JOB SUMMARY (Office Use Only)

PLAN REVIEW		Date	Initial	INSPECTIONS		Dates (Month/Day)		
[]	No Plans Required			Type:	Failure	Failure	Approval	Initial
				Rough	_____	_____	_____	_____
				Barrier-Free	_____	_____	_____	_____
				Trench	_____	_____	_____	_____
				Temp. Serv.	_____	_____	_____	_____
				Constr. Serv.	_____	_____	_____	_____
				TCO	_____	_____	_____	_____
				Other	_____	_____	_____	_____
				Service	_____	_____	_____	_____
				Final	_____	_____	_____	_____
				Barrier-Free	_____	_____	_____	_____
SUBCODE APPROVAL				Temp. Cut-in-Card Date Issued _____				
[]	CO	[]	CCO	Final Cut-in-Card Date Issued _____				
				Annual Pool Inspection _____				
Date: <u>9 16 19</u>				Date of Grounding and Bonding Certification _____				
Approved by: <u>[Signature]</u>								

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.

[Signature]

Applicant's Signature/Contractor's Seal and Signature

[X] Licensed Elec. Contractor [] Certifd Landscape Irrigation Contr [] Exempt Applicant

D. TECHNICAL SITE DATA

QTY.	SIZE	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
<u>1</u>	<u>2TON</u> 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

1 75,000
BTU

FURNACE

FEE (Office Use Only)

\$ _____

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



CONSTRUCTION PERMIT

Date Issued 8/28/19
Control # C-19-003170
Permit # _____

19-2272

IDENTIFICATION Block: 842 Lot: 28 Qualifier _____
Work Site Location: 1715 ROUTE 88 Brick Township, NJ Contractor: BRICK TOWNSHIP HEATING & AIR
Address: 465 BRICK BLVD BRICK NJ 08723
Owner in Fee: OXFORD INTERNATIONAL LLC
1361 VINCENZO DR TOMS RIVER NJ 08753 Telephone: (732) 477-3300
Telephone: (732) 740-6173 Lic. No. or Bldrs. Reg. No. 13VH01918000 19HC00520700
Federal Employee No. 21-0103175

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:

ALTERATION - COMMERCIAL AC and FURNACE

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 \$1,500

Construction Official [Signature]

Date 8/28/19

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	\$150
Fire Protection	\$85
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$2
CO Fee	
Other	\$0
Total	\$387
Check No. <u>1111</u>	
Cash <u>08/28/19</u>	\$0
Credit <u>AT&T SERV</u>	\$0
Collected By: <u>[Signature]</u>	

PLUMBING

FIRE

DD

NEW

4 GOLD - APPLICANT

\$387

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.

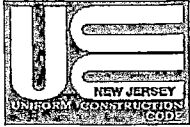
Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ 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 842 LOT 28 QUALIFICATION CODE _____ PERMIT # _____

WORK SITE ADDRESS 1715 Route 88 BRICK

Owner in Fee Oxford International LLC

Verifying Individual Craig Law Company Brick Twp Heating & A/C

Address 415 Brick Blvd Brick NJ 08723
Street City State Zip Code

Tel: (732) 477-3300 Fax: (732) 477-0205

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:

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

Size _____

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

Type	Fuel Type	BTU Rating (input/hour)
Appliance 1: <u>Furnace</u>	Oil ☒ Gas ☐ Other: _____	<u>75,000</u>
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.

Craig Law 8/16/19
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 _____

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 _____

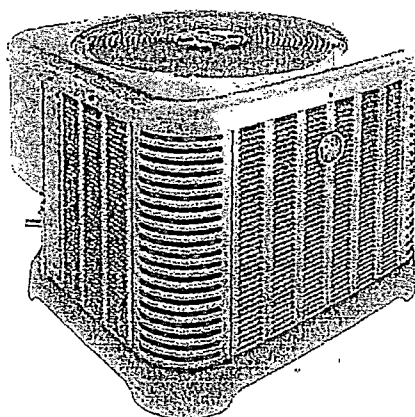
FOR MINOR AND EMERGENCY WORK, THIS FORM MUST BE PROVIDED WITH YOUR PERMIT APPLICATION. FOR ALL OTHER WORK, THIS FORM MUST BE PRESENTED TO THE CODE OFFICIAL PRIOR TO FINAL INSPECTION.

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.



The new degree of comfort.™

Rheem Classic® Series Air Conditioners

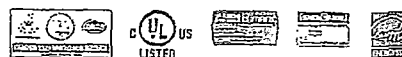


RA13 Series

Efficiencies 13-15.5 SEER/11.5-13 EER

Nominal Sizes 1½ to 5 Ton [5.28 to 17.6 kW]

Cooling Capacities 17.3 to 60.5 kBTU
[5.7 to 17.7 kW]



"Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet Energy Star. Ask your Contractor for details or visit www.energystar.gov."

- New composite base pan – dampens sound, captures louver panels, eliminates corrosion and reduces number of fasteners needed
- Powder coat paint system – for a long lasting professional finish
- Scroll compressor – uses 70% fewer moving parts for higher efficiency and increased reliability
- Modern cabinet aesthetics – increased curb appeal with visually appealing design
- Curved louver panels – provide ultimate coil protection, enhance cabinet strength, and increased cabinet rigidity
- Optimized fan orifice – optimizes airflow and reduces unit sound
- Rust resistant screws – confirmed through 1500-hour salt spray testing
- PlusOne™ Expanded Valve Space – 3"-4"-5" service valve space – provides a minimum working area of 27-square inches for easier access
- PlusOne™ Triple Service Access – 15" wide, industry leading corner service access – makes repairs easier and faster. The two fastener removable corner allows optimal access to internal unit components. Individual louver panels come out once fastener is removed, for faster coil cleaning and easier cabinet reassembly
- Diagnostic service window with two-fastener opening – provides access to the high and low pressure.
- External gauge port access – allows easy connection of "low-loss" gauge ports
- Single-row condenser coil – makes unit lighter and allows thorough coil cleaning to maintain "out of the box" performance
- 35% fewer cabinet fasteners and fastener-free base – allow for faster access to internal components and hassle-free panel removal
- Service trays – hold fasteners or caps during service calls
- QR code – provides technical information on demand for faster service calls
- Fan motor harness with extra long wires allows unit top to be removed without disconnecting fan wire.



Physical Data

PHYSICAL DATA							
Model No.	RA1318A	RA1324A	RA1330A	RA1336A	RA1342A	RA1348A	RA1360A
Nominal Tonnage	1.5	2.0	2.5	3.0	3.5	4.0	5.0
Valve Connections							
Liquid Line O.D. - in.	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Suction Line O.D. - in.	3/4	3/4	3/4	3/4	7/8	7/8	7/8
Refrigerant (R410A) furnished oz. ¹	50	60	72	86	105	106	148
Compressor Type				Scroll			
Outdoor Coil							
Net face area - Outer Coil	5.9	9.1	9.1	12.1	14.2	14.8	18.8
Net face area - Inner Coil	—	—	—	—	—	—	—
Tube diameter - in.	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Number of rows	1	1	1	1	1	1	1
Fins per inch	22	18	22	22	22	22	22
Outdoor Fan							
Diameter - in.	20	20	20	20	20	24	26
Number of blades	2	2	3	3	2	3	2
Motor hp	1/8	1/8	1/4	1/4	1/8	1/6	1/5
CFM	2038	2325	2795	2900	2465	4145	3870
RPM	1075	1075	1075	1075	1075	850	820
watts	144	187	189	186	175	279	233
Shipping weight - lbs.	127	129	140	164	195	202	235
Operating weight - lbs.	120	122	133	157	188	195	228

Electrical Data

Line Voltage Data (Volts-Phase-Hz)	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60
Maximum overcurrent protection (amps) ²	20	25	30	35	40	50	60
Minimum circuit ampacity ³	13	15	18	23	24	29	35
Compressor							
Rated load amps	9.7	11.2	12.8	16.7	17.9	21.8	26.4
Locked rotor amps	46	60.8	64	83.9	112	117	134
Condenser Fan Motor							
Full load amps	0.7	0.7	1.3	1.3	0.7	1	1.2
Locked rotor amps	1.3	1.3	2.5	2.6	1.3	2.2	2.0
Line Voltage Data (Volts-Phase-Hz)	—	—	—	208/230-3-60	208/230-3-60	208/230-3-60	208/230-3-60
Maximum overcurrent protection (amps) ²	—	—	—	20	30	30	35
Minimum circuit ampacity ³	—	—	—	15	18	19	22
Compressor							
Rated load amps	—	—	—	10.4	13.2	13.7	16
Locked rotor amps	—	—	—	73	88	83.1	110
Condenser Fan Motor							
Full load amps	—	—	—	1.3	0.7	1	1.3
Locked rotor amps	—	—	—	2.6	1.3	2.2	2.0
Line Voltage Data (Volts-Phase-Hz)	—	—	—	480-3-60	480-3-60	480-3-60	480-3-60
Maximum overcurrent protection (amps) ²	—	—	—	15	15	15	15
Minimum circuit ampacity ³	—	—	—	8	8	9	11
Compressor							
Rated load amps	—	—	—	5.8	6.0	6.2	7.8
Locked rotor amps	—	—	—	38	44	41	52
Condenser Fan Motor							
Full load amps	—	—	—	.6	.3	.6	.6
Locked rotor amps	—	—	—	2.5	.9	1.6	1.1

¹Refrigerant charge sufficient for 15 ft. length of refrigerant lines. For longer line set requirements see the Installation Instructions for information about set length and additional refrigerant charge required.

²HACR type circuit breaker or fuse.

³Refer to National Electrical Code manual to determine wire, fuse and disconnect size requirements.





The new degree of comfort.™



Air

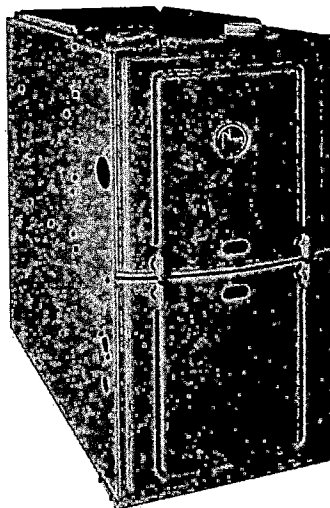
Gas Furnaces
R801P (UF/HZ) Series

Rheem *Classic*® Series Upflow/Horizontal Gas Furnace

R801P- Upflow/Horizontal Series

80% A.F.U.E.†

Input Rates 50-150 kBTU



†A.F.U.E. (Annual Fuel Utilization Efficiency) calculated in accordance with Department of Energy test procedures.

- 80% residential Gas Furnace CSA certified
- 3 way multi poise design UF / HZ
- PlusOne™ Diagnostics — 7 Segment LED all units
- PlusOne™ Ignition System – DSI for reliability and longevity
- Heat exchanger is removable for improved serviceability. Aluminized steel construction provides maximum corrosion resistance and thermal fatigue reliability.
- Solid doors provide quiet operation
- Solid bottom
- Insulated blower compartment

- Low profile 34" cabinet ideal for space constrained installations
- Blower shelf design – serviceable in all furnace orientations
- Hemmed edges on cabinets and doors
- 1/4 turn door knobs for tool less access
- Integrated Control board features dip switches for easy system set up
- QR code for quick access to product information from your smart phone or tablet



INTEGRATED HOME COMFORT



Air

Model Features

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- 3 way multi poise design UF / HZ
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Physical Data and Specifications

MODEL NUMBERS R801P SERIES	R801PA050314M*A	R801PA075317M*A	R801PA075417M*A	R801PA100417M*A	R801PA100521M*A	R801PA125524M*A	R801PA150524M*A
Input-BTU/Hr ②	50,000	75,000	75,000	100,000	100,000	125,000	150,000
Heating Capacity BTU/Hr ①	40,000	61,000	60,000	80,000	80,000	100,000	120,000
Heat Ext. Static Pressure	.18	.20	.20	.28	.28	.28	.28
Blower (D x W)	11 x 6	11 x 7	11 x 7	11 x 7	11 x 10	11 x 10	11 x 10
Motor H.P.–Speed–Type	1/3-4-PSC	1/2-4-PSC	1/2-4-PSC	1/2-4-PSC	1/2-4-PSC	3/4-4-PSC	3/4-4-PSC
Min. Circuit Ampacity	9	10	11	11	11	12	13
Min. Overload Protection Device	15	15	15	15	15	15	15
Max. Overload Protection Device	15	15	15	15	15	15	20
Heating Speed	Med-Low	Med-High	Med-High	Med-High	Med-Low	Med-High	Med-High
Cooling Speed	High	Low	Med-Low	Med-Low	High	High	High
Cooling CFM @ 70° W.C. E.S.P.	1164	1198	1167	1582	1807	1742	1916
Max. E.S.P. (In. W.C.)	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Temperature Rise Range °F	25-55	25-55	25-55	35-65	35-65	35-65	45-75
Max. Outlet Air Temp. °F	155	155	155	165	180	165	190
Approx. Shipping Weight (Lbs.)	110	110	125	110	140	150	160
AFUE ③	80.0%	80.0%	80.0%	80.0%	80.0%	80.0%	80.0%

NOTES: All models are 115V, 60HZ, 1 Ph. Gas connection size for all models is 1/2" N.P.T.*

① In accordance with D.O.E. test procedures.

② See Conversion Kit Index Form for high altitude derate.

* S = Standard, X = Low Nox



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

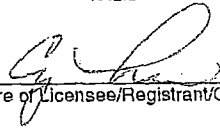
THIS IS TO CERTIFY THAT THE
Board of Exam. of HVACR Contractors

HAS LICENSED

Craig L. Law
465 Brick Blvd
Brick NJ 08723

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

06/14/2018 TO 06/30/2020
VALID


Signature of Licensee/Registrant/Certificate Holder

19HC00520700
LICENSE/REGISTRATION/CERTIFICATION #


ACTING DIRECTOR