

BLOCK

LOT

QUALIFICATION CODE

ADDRESS (SITE)

PERMIT NO.



CONSTRUCTION PERMIT APPLICATION

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

I. IDENTIFICATION

1. Proposed Work Site at: 5 Yardley Manor Dr.

2. Name of Owner in Fee: [REDACTED]

Tel. [REDACTED]

Address 5 Yardley Manor Drive Matthew Old Bridge, NJ 08857

3. Ownership in Fee: Public NT 0114 Private NT 0114

4. Principal Contractor: Arctic Air Conditioning Tel. (732) 251-1111

Address 1 Pleasant Valley Road e-mail [REDACTED]

License No. OR, if new home, Builder Reg. No. 13VH01741400 Exp. Date 12/31

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

Federal Emp. ID No. 22-2195279 FAX: (732) 251-1147

5. Architect or Engineer [REDACTED] Contact [REDACTED]

Address [REDACTED] e-mail [REDACTED]

Tel. ([REDACTED]) FAX: ([REDACTED])

6. Responsible Person in Charge once Work has Begun Michael Buonadonna

Tel. (732) 251-1111 FAX: (732) 251-1147

V. FEE SUMMARY (for office use only)

	Update	Update
1. Building	\$	
2. Electrical	\$	
3. Plumbing	\$	
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. Gen'l. of Occupancy	\$	
12. Other	\$	
13. TOTAL	\$	

VI. BUILDING/SITE CHARACTERISTICS

1. Number of Stories 2857

2. Height of Structure 2857 ft.

3. Area — Largest Floor 2857 sq. ft.

4. New Building Area 2857 sq. ft.

5. Volume of New Structure 2857 cu. ft.

6. Max. Live Load 2857

7. Max. Occupancy Load 2857

8. If Industrialized Building: State Approved HUD

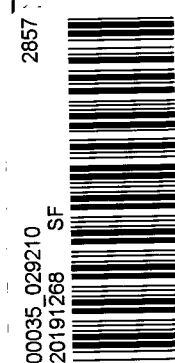
9. Total Land Area Disturbed 2857 sq. ft.

10. Flood Hazard Zone 2857

11. Base Flood Elevation 2857 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

TOTAL COST

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL (primary use)

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

B. NON-RESIDENTIAL (primary use)

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

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, 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.

(X) Check if contractor.

Agent Name Arctic Air Conditioning

Address 1 Pleasant Valley Road

Old Bridge, NJ 08857

Telephone (732) 251-1111

Signature Michael Buonadonna

m Buonadonna

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.



CERTIFICATE

Permit # p2019-1268
Date Issued 05/01/2019
- or -
Control # 164885
Certificate Issued Date: 05/24/2019

IDENTIFICATION

Block 12360 Lot 4 Qualification Code _____
Work Site Location 5 YARDLEY MANOR DR (AC), MATAWAN NJ 07747
Owner in Fee _____
Address 5 YARDLEY MANOR DR, MATAWAN NJ 07747
Tel. _____
Contractor ARCTIC AIR Arctic Air Conditioning
Address 1 PLEASANT VALLEY ROAD, OLDBRIDGE NJ 08857
Tel. (732) 251-1111 FAX _____
Lic. No. or Bldrs. Reg. No. _____
Federal Employer No. 222195279

Home Warranty No. _____
Type of Warranty Plan: [] State [] Private
Use Group R-5
Maximum Live Load _____
Construction Classification 5B
Maximum Occupancy Load _____
Description of Work/Use:
Air Conditioning - direct replacement, Air Conditioning - direct replacement, electrical work:

☐ 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 the inspection.

☐ TEMPORARY CERTIFICATE OF OCCUPANCY/COMPLIANCE

If this is a temporary Certificate of Occupancy or Compliance, the following conditions must be met no later than _____ or will be subject to fine or order to vacate:

☐ CERTIFICATE OF CLEARANCE — LEAD ABATEMENT 5:17

This serves notice that based on written certification, lead abatement was performed as per NJAC 5:17, 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 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.

☐ 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 _____

CONSTRUCTION OFFICIAL

DATE

U.C.C. F260
(rev. 8/05)

1 WHITE — APPLICANT

2 CANARY — OFFICE

3 PINK — TAX ASSESSOR

Fee \$ 158.00

Paid ☒ Check No. 1020

Collected by: Jeanann Bergamo, Susan Herzig



ELECTRICAL SUBCODE TECHNICAL SECTION



Date Received 04/04/2019

Control # 164885

Date Issued 05/01/2019

Permit # p2019-1268



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

Block 12360 Lot 4 Qualification Code _____Work Site Location 5 YARDLEY MANOR DR (AC), MATAWAN NJ 07747

Owner in Fee: _____

Tel. _____ e-mail _____

Address 5 YARDLEY MANOR DR, MATAWAN NJ 07747

street municipality zip code

Contractor: A MAY ELECTRIC A MAY ELECTRIC Tel. (609) 208-9624Address 25 CARRS TAVERN RD, CLARKSBURG NJ 08510 e-mail JESSICAC@ARCTICAC.COMContractor License No. 34EB00738100 Exp. Date 03/31/2021

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 223026988 FAX: _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present R-5 Proposed _____☐ Pole/Pad # _____ ☐ Temporary ☐ Other _____Building Occupied as Residential Utility Co. _____Est. Cost of Elec. Work \$ 200

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: _____

☐ Licensed Elec. Contractor ☐ Certif'd Landscape Irrigation Contr'r ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:

Air Conditioning - direct replacement, electrical work:

QTY.	SIZE	ITEMS	FEE (Office Use Only)
_____	_____	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	_____

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plans Required☐ Partial - Underslab Utilities Approved

Date: _____ Approved by: _____

☐ Electric Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required:

☐ Bldg. ☐ Plumb. ☐ Fire. ☐ Elev.

SUBCODE APPROVAL for PERMIT

Date: _____

Approved by: _____

SUBCODE APPROVAL for CERTIFICATE

☐ CO ☐ CCO ☐ CADate: 5/24/19Approved by: Brian Taylor

INSPECTIONS

Type: _____ Failure: _____ Approval: _____ Initial: _____

Rough: _____

Barrier-Free: _____

Trench: _____

Temp. Serv: _____

Constr. Serv: _____

TCO: _____

Other: _____

Service: _____

Final: _____

Barrier-Free: _____

Temp. Cut-in-Card Date Issued: _____

Final Cut-in-Card Date Issued: _____

Annual Pool Inspection: _____

Date of Grounding and Bonding: _____

Certification: _____

05/23/19 RLT

Administrative Surcharge	\$ _____
Minimum Fee	\$ _____
State Permit Surcharge Fee	\$ _____
TOTAL FEE	\$ _____,90.00



PLUMBING SUBCODE TECHNICAL SECTION



Date Received 04/04/2019
Control # 164885

Date Issued 05/01/2019
Permit # p2019-1268



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

Block 12360 Lot 4 Qualification Code _____

Work Site Location 5 YARDLEY MANOR DR (AC), MATAWAN NJ 07747

Owner in Fee _____

Tel. _____ e-mail _____

Address 5 YARDLEY MANOR DR, MATAWAN NJ 07747

Contractor: ARCTIC AIR Arctic Air Conditioning Tel. (732) 251-1111

Address 1 PLEASANT VALLEY ROAD, OLDBRIDGE NJ 08857 e-mail JESSICAC@ARCTICAC.COM

Contractor License No. _____ Exp. Date 12/31/2019

Home Improvement Contractor Registration No. or Exemption Reason 19HC00100600

Federal Emp. ID No. 222195279 FAX: _____

B. PLUMBING CHARACTERISTICS

Use Group Present R-5 Proposed _____

Building Sewer Size _____ Public Sewer _____ Private Septic _____

Water Service Size _____ Public Water _____ Private Well _____

Est. Cost of Plumbing Work \$ 3800

JOB SUMMARY (Office Use Only)					
PLAN REVIEW		INSPECTIONS			
		Type	Failure	Approval	Initial
☐ No Plans Required		Slab			
☐ Partial - Underslab Utilities Approved		Rough			
Date: _____ Approved by: _____		Water			
☐ Plumbing Plans Approved		Sewer			
Date: _____ Approved by: _____		Fixtures			
Joint Plan Review Required:		Gas Equipment			
☐ Bldg. ☐ Elec. ☐ Fire. ☐ Elev.		Gas Piping			
SUBCODE APPROVAL for PERMIT		LPGas Tank			
Date: _____		Fuel Oil Piping			
Approved by: _____		Solar			
SUBCODE APPROVAL for CERTIFICATE		TCO			
☐ CO ☐ CCO ☐ CA		Final			
Date: <u>5/23/19</u>					
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.

Applicant sign/Contractor sign and seal here: _____

Print name here: _____

☐ Licensed Plumbing Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
Air Conditioning - direct replacement

QTY.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
_____	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	_____
_____	LPGas Tank	_____
_____	Steam Boiler	_____
_____	Hot Water Boiler	_____
_____	Sewer Pump	_____
_____	Interceptor/Separator	_____
_____	Backflow Preventer	_____
_____	Greasetrap	_____
_____	Sewer Connection	_____
_____	Water Service Connection	_____
_____	Stacks	_____
_____	Other	_____

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ 60.00

Rees



CONSTRUCTION PERMIT

Date Issued 05/01/2019

Permit # p2019-1268

IDENTIFICATION Block 12360 Lot 4 Qualification Code _____
Work Site Location 5 YARDLEY MANOR DR (AC) , MATAWAN NJ Contractor ARCTIC AIR Arctic Air Conditioning
07747 Address 1 PLEASANT VALLEY ROAD , OLDBRIDGE NJ 08857
Owner in Fee _____
Address 5 YARDLEY MANOR DR , MATAWAN NJ 07747 Tel. (_____) (732) 251-1111
Tel. (_____) _____ Lic. No. or Bldrs. Reg. No. _____

Is hereby granted permission to perform the following work:

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

DESCRIPTION OF WORK:

Air Conditioning - direct replacement, electrical work: Air Conditioning - direct replacement

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 \$ 4000

Construction Official

Date

5/3/19

PAYMENTS (Office Use Only)

Building _____
Electrical 90.00
Plumbing 60.00
Fire Protection _____
Elevator Devices _____
Other _____
DCA State Permit Fee 8.00
Cert. of Occupancy _____
Other _____
Total 158.00
Check No. 1020
Cash _____
Collected by Jeanann Bergamo, Susan

(see reverse side)

U.C.C. F170 (rev. 01/04)

1 WHITE—INSPECTOR

2 CANARY—OFFICE

3 PINK—TAX ASSESSOR

4 GOLD—APPLICANT



C. CERTIFICATION IN LIEU OF OATH

Print name here: Alan May

☒ Licensed Elec. Contractor ☐ Certif'd Landscape Irrigation Contr'r ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:

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

FEE (Office Use Only)

1

Contractor License No. 7381A Exp. Date 3/31/18 21
Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____
Federal Emp. ID No. 223026988 FAX: (609) 208-9624

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____
☐ Pole/Pad # _____ ☐ Temporary ☐ Other _____
 Building Occupied as _____ Utility Co. _____
 Est. Cost of Elec. Work \$ 200

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
☐ No Plans Required		Type:	Failure	Failure	Approval
☐ Partial - Underslab Utilities Approved		Rough	_____	_____	_____
Date: _____	Approved by: _____	Barrier-Free	_____	_____	_____
☐ Electric Plans Approved		Trench	_____	_____	_____
Date: _____	Approved by: _____	Temp. Serv.	_____	_____	_____
☐ Joint Plan Review Required		Constr. Serv.	_____	_____	_____
☐ Bldg.	☐ Remb.	TCO	_____	_____	_____
☐ As Plan	☐ Elev.	Other	_____	_____	_____
SUBCODE APPROVAL for PERMIT		Service	_____	_____	_____
Date: _____	Approved by: _____	Final	_____	_____	_____
SUBCODE APPROVAL for CERTIFICATE		Barrier-Free	_____	_____	_____
☐ CO	☐ CCO	Temp. Cut-in-Card Date Issued	_____	_____	_____
☐ CA		Final Cut-in-Card Date Issued	_____	_____	_____
Date: _____		Annual Pool Inspection	_____	_____	_____
Approved by: _____		Date of Grounding and Bonding Certification	_____	_____	_____

To reorder call: ALLEGRA
Marketing • Print • Mail
(609) 390-1400

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

SPECIFICATIONS

General Data	Model No.	All Regions	---	---	---	---	ML14XC1-041
		North / South Regions	ML14XC1S018	ML14XC1S024	ML14XC1S030	ML14XC1S036	---
		Southwest Region	ML14XC1-018	ML14XC1-024	ML14XC1-030	ML14XC1-036	---
		Nominal Tonnage	1.5	2	2.5	3	3.5
		Indoor Unit Expansion Valve (TXV) (If needed)	12J18	12J18	12J18	12J19	12J20
		RFCIV Metering Orifice Usage	0.052	0.060	0.060	0.071	N/A
Connections (sweat)		Liquid line o.d. - in.	3/8	3/8	3/8	3/8	3/8
		Suction line o.d. - in.	3/4	3/4	3/4	7/8	7/8
¹ Refrigerant (R-410A) furnished			4 lbs. 9 oz.	4 lbs. 9 oz.	5 lbs. 8 oz.	7 lbs. 1 oz.	9 lbs. 0 oz.
Outdoor Coil	Net face area	Outer coil	13.22	16.33	21.00	16.33	21.00
	sq. ft.	Inner coil	---	---	---	15.75	20.25
		Tube diameter - in.	5/16	5/16	5/16	5/16	5/16
		Number of rows	1	1	1	2	2
		Fins per inch	26	26	26	22	22
Outdoor Fan		Diameter - in.	18	22	22	22	22
		Number of blades	3	3	3	3	3
		Motor hp	1/10	1/6	1/6	1/6	1/6
		Cfm	2290	3160	3160	3160	3050
		Rpm	1075	825	825	825	825
		Watts	160	215	215	190	190
Shipping Data - lbs. 1 package			134	152	169	175	192

ELECTRICAL DATA

Line voltage data - 60 hz - 1ph			208/230V	208/230V	208/230V	208/230V	208/230V
² Maximum overcurrent protection (amps)			20	25	25	30	30
³ Minimum circuit ampacity			11.9	14.6	17	18	19.3
Compressor	Rated load amps		9.0	10.9	12.8	13.6	14.7
	Locked rotor amps		48	59.3	67.8	79	75
	Power factor		0.97	0.97	0.97	0.96	0.96
Condenser Fan Motor	Full load amps		0.7	1	1	1	1
	Locked rotor amps		1.3	1.9	1.9	1.9	1.9

OPTIONAL ACCESSORIES - ORDER SEPARATELY

Compressor Crankcase Heater	93M04	.	.	.	.	.
	Factory					.
Compressor Hard Start Kit	Copeland 10J42	.	.	.	.	.
	LG 88M91	.	.	.	.	.
Compressor Low Ambient Cut-Off Switch	45F08	.	.	.	.	.
Compressor Sound Cover	69J03	.	.	.	.	.
Compressor Time-Off Control	47J27	.	.	.	.	.
Freezestat	3/8 in. tubing 93G35	.	.	.	.	.
	5/8 in. tubing 50A93	.	.	.	.	.
Indoor Blower Off Delay Relay	58M81	.	.	.	.	.
Loss of Charge Switch Kit	84M23	.	.	.	.	.
⁴ Low Ambient Kit (Fan Cycling)	34M72	.	.	.	.	.
Refrigerant Line Sets	L15-41-20, L15-41-30,	.	.	.	.	.
	L15-41-40, L15-41-50	.	.	.	.	.
	L15-65-30, L15-65-40, L15-65-50	.	.	.	.	.
Unit Stand-Off Kit	94J45	.	.	.	.	.

NOTE - Extremes of operating range are plus 10% and minus 5% of line voltage.

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

² HACR type circuit breaker or fuse.

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

⁴ Crankcase Heater and Freezestat are recommended with Low Ambient Kit.

NOT AN
ELECTRICIAN'S
OR PLUMBER'S
LICENSE

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

H&P AIR CONDITIONING, INC. DBA ARCTIC AIR CONDITIONING
Howard Albert
1 Pleasant Valley Road
Old Bridge NJ 08857

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

New Jersey Office of the Attorney General
Division of Consumer Affairs
THIS IS TO CERTIFY THAT THE
Division of Consumer Affairs
HAS REGISTERED
H&P AIR CONDITIONING, INC. DBA ARCTIC AIR CONDITIONING
Home Improvement Contractor

NOT AN ELECTRICIAN'S OR PLUMBER'S LICENSE
03/01/2018 TO 03/31/2019
VALID

SIGNATURE

13VH01741400

License/Registration/Certificate #

ACTING DIRECTOR

03/01/2018 TO 03/31/2019
VALID

13VH01741400

LICENSE/REGISTRATION/CERTIFICATION #

Howard Albert

Signature of Licensee/Registrant/Certificate Holder

Sharon M. Jovan

ACTING DIRECTOR

PLEASE DETACH HERE
IF YOUR LICENSE/REGISTRATION/
CERTIFICATE ID CARD IS LOST
PLEASE NOTIFY:
Division of Consumer Affairs
P.O. Box 46016
Newark, NJ 07101

PLEASE DETACH HERE

APR 01 2019

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

Ross A. Albert
1 Pleasant Valley Road
Old Bridge NJ 08857

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

05/17/2018 TO 06/30/2020

VALID

19HC00100600
LICENSE/REGISTRATION/CERTIFICATION #

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
ROSS A. ALBERT
Master HVACR Contractor

SIGNATURE

05/17/2018 TO 06/30/2020

VALID

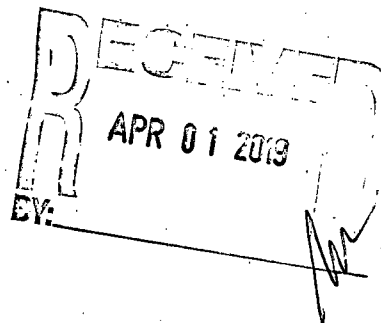
19HC00100600

Licence/Registration/Certification #

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



BACKGROUND AND MULTIPLE SECURITY FEATURES PLEASE VERIFY AUTHENTICITY

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

THIS IS TO CERTIFY THAT THE
Board of Examiners of Electricians

[New Search](#) [Assessment Postcard](#)

Block: 12360 Prop Loc: 5 YARDLEY MANOR DR Owner: [REDACTED] Square Ft: 2876
 Lot: 4 District: 1215 OLD BRIDGE Street: 5 YARDLEY MANOR DR Year Built: 2000
 Qual: [REDACTED] Class: 2 City State: MATAWAN NJ 07747 Style: 2
 Additional Information
 Prior Block: Acct Num: 08083504 Addl Lots: EPL Code: 0 0 0
 Prior Lot: Mtg Acct: Land Desc: 99X122 Statute:
 Prior Qual: Bank Code: 660 Bldg Desc: 2SF DEVONSHIRE Initial: 000000 Further: 000000
 Updated: 01/28/10 Tax Codes: F02 Class4Cd: 0 Desc:
 Zone: R20 Map Page: 1227 Acreage: 0.2773 Taxes: 15014.23 / 0.00

Sale Date: 07/01/05 Book: 5526 Page: 333

Price: 675000 NU#: 0

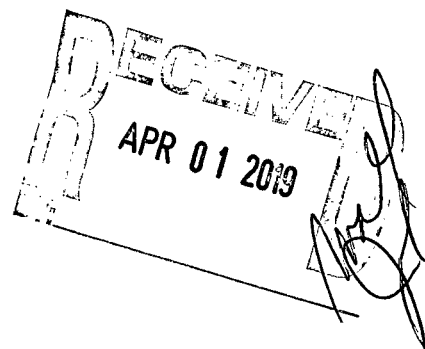
Sr1a Date Book Page Price NU# Ratio Grantee

TAX-LIST-HISTORY

Year	Owner Information	Land/Imp/Tot	Exemption	Assessed	Property Class
<u>2019</u>	[REDACTED] 5 YARDLEY MANOR DR MATAWAN NJ 07747	83400 213500 296900	0	296900	2
<u>2018</u>	[REDACTED] 5 YARDLEY MANOR DR MATAWAN NJ 07747	83400 213500 296900	0	296900	2
<u>2017</u>	[REDACTED] 5 YARDLEY MANOR DR MATAWAN NJ 07747	83400 213500 296900	0	296900	2
<u>2016</u>	[REDACTED] 5 YARDLEY MANOR DR MATAWAN NJ 07747	83400 213500 296900	0	296900	2

*Click on Underlined Year for Tax List Page

[*Click Here for More History](#)



OFFICE DATE RECEIVED: _____

VIII. PRIOR APPROVALS CHECKLIST (office use only)	LOCAL APPROVAL		COUNTY APPROVAL		REGIONAL APPROVAL		STATE APPROVAL		COMMENTS
	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	
☐ Zoning Officer									
☐ Planning Board									
☐ Zoning Board									
☐ Sewer Authority									
☐ Water Authority									
☐ Police Department									
☐ Health Department									
☐ Soil Conservation									
☐ N.J. Department of Community Affairs									
☐ N.J. Department of Transportation									
☐ N.J. Department of Environmental Protection									
☐ Utility Dig No.									
☐									
☐									

IX. SUBCODES AND SPECIAL REGULATIONS APPLICABLE (office use only—optional)		
Name of Code & Edition	Name of Code & Edition	Name of Code & Edition
Building	Energy	Other
Electrical	Barrier Free	
Plumbing	Flood Hazard	
Fire Protection	As Built Elevation Cert.	
Mechanical	Other	

X. CERTIFICATES ISSUED (office use only)		DATE ISSUED	DATE EXPIRED	DATE REISSUED	DATE EXPIRED
☐ Temporary Certificate of Occupancy	No. _____	_____	_____	_____	_____
☐ Temporary Certificate of Compliance	No. _____	_____	_____	_____	_____
☒ Continued Certificate of Occupancy	No. _____	_____	_____	_____	_____
☒ Certificate of Compliance	No. _____	_____	_____	_____	_____
☒ Certificate of Occupancy	No. _____	_____	_____	_____	_____
☒ Certificate of Approval	No. _____	_____	_____	_____	_____
☒ Lead Abatement Clearance Certificate	No. _____	_____	_____	_____	_____

RECEIVED
APR 01 2019
[Signature]

email 4/9/19 JL