

HISTORIC PRESERVATION COMMISSION

Marc Elrich
County Executive

Sandra I. Heiler Chairman

Date: April 22, 2020

MEMORANDUM

TO: Hadi Mansouri

Department of Permitting Services

FROM: Michael Kyne

Historic Preservation Section

Maryland-National Capital Park & Planning Commission

SUBJECT: Historic Area Work Permit #908157: Mechanical equipment installation

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was **Approved** at the April 22, 2020 HPC meeting.

The HPC staff has reviewed and stamped the attached construction drawings.

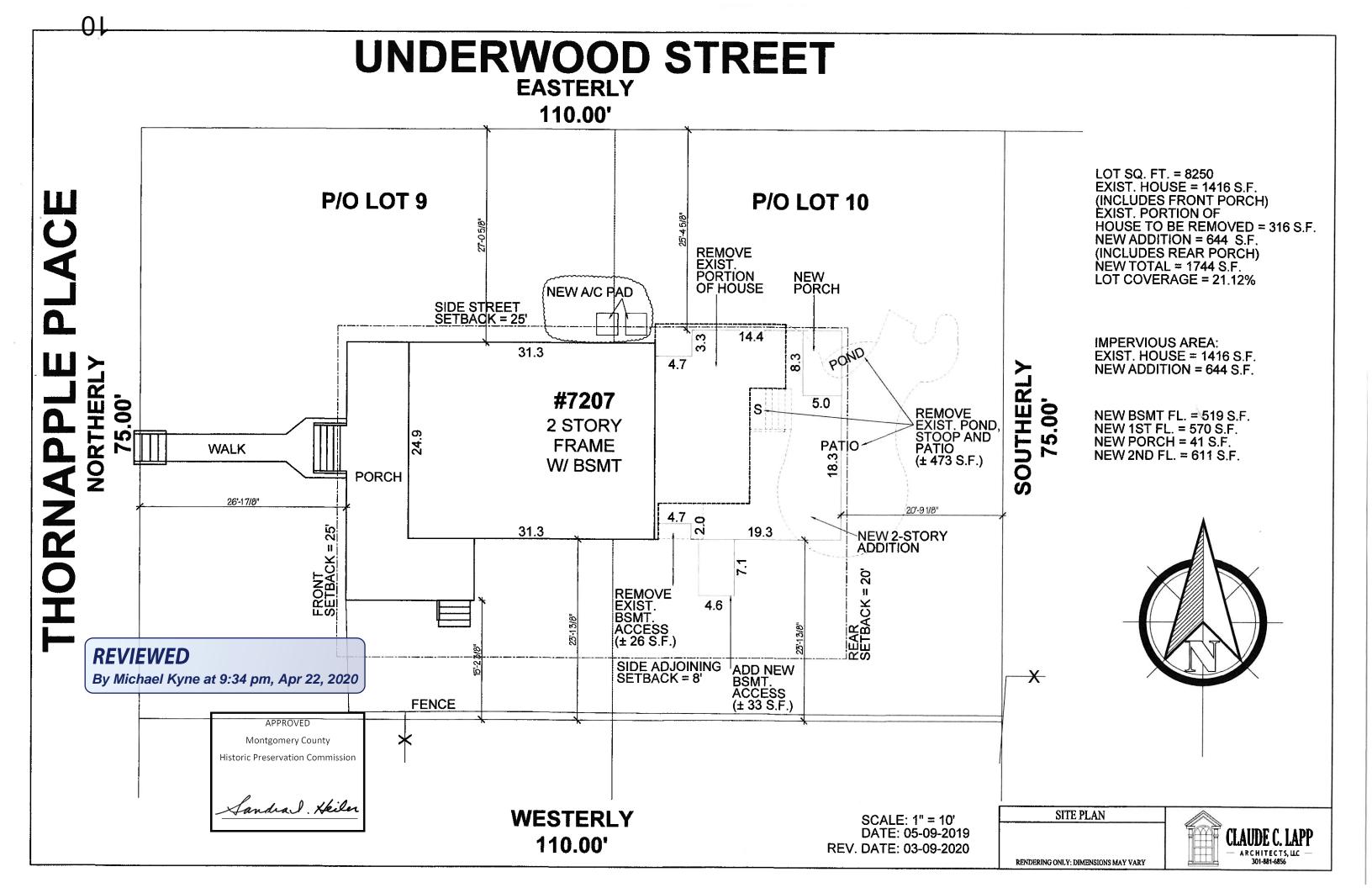
THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant: Thomas Dyszkiewicz (Claude Lapp, Architect)

Address: 7207 Thornapple Place, Chevy Chase

This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made. Once work is complete the applicant will contact Michael Kyne at 301.563.3403 or michael.kyne@montgomeryplanning.org to schedule a follow-up site visit.





Home / Carrier® Comfort™ - 3 Ton 14 SEER Residential Air Conditioner Condensing Unit



Carrier® Comfort™ - 3 Ton 14 SEER Residential Air Conditioner Condensing Unit

Item: 24ACC436A003 MFR: 24ACC436A003

Availability

What's the price?
Sign in for pricing.

Quantity

Quantity

APPROVED

Montgomery County

Historic Preservation Commission

Save To List

Sandral. Kkiler

Disconnects & Whips

Evaporator Coils

Thermostats

Other

About This Product

Product Info

REVIEWED

By Michael Kyne at 9:35 pm, Apr 22, 2020

Description

Carrier® Air Conditioners with Puron® refrigerant provide a collection of features unmatched by any other family of equipment. The 24ACC4 has been designed utilizing Carrier's Puron® refrigerant. The environmentally sound refrigerant allows you to make a responsible decision in the protection of the earth's ozone layer.

FEATURES / BENEFITS

Efficiency

- 14.0 SEER / 11.0 13.5 EER (based on tested combination)
- Microtube Technology™ refrigeration system

Reliability

- Puron® refrigerant
- Scroll compressor
- Internal pressure relief valve
- · Internal thermal overload
- · Filter drier

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Montgomery County

Historic Preservation Commission

Sandral . Xkiler

Durability

WeatherArmor™ protection package:

- · Solid, durable sheet metal construction
- · Dense wire coil guard

Applications

- Long-line up to 250 feet (76.20 m) total equivalent length, up to 200 feet (60.96 m) condenser above evaporator, or up to 80 ft. (24.38 m) evaporator above condenser (See Longline Guide for more information.)
- Low ambient (down to -20°F/-28.9°C) with accessory kit

NOTE: Always refer to the AHRI directory (www.ahridirectory.org) for the most up-to-date ratings information.



Warning: this product contains a chemical known to the State of California to cause cancer. P65Warnings.ca.gov

Specifications

Weight	134 Pounds (lbs)		
Length	31.1875 Inches (In)		
Width	31.1875 Inches (In)	REVIEWED	
Height	24.8125 Inches (In)	By Michael Kyne at 9:35 pm, Apr 22, 2020	
Country of Origin	USA	Г	APPROVED
Air Flow	Vertical	Histo	Montgomery County oric Preservation Commission
Brand	Carrier		
Certifications	AHRI Certified		Landral. Kkiler
CFM	3167		_

	Cambre Comicit - 2 for 14 CELIC Residential Mit Collditional Col	Idensity of it I camer DAVO
Circuit Breaker - Max Amps	30	
Circuit Breaker - Min Amps	18.1	
Color	Gray	
Compressor	Scroll	
Condenser Motor HP	1/5 HP	
Condenser Motor RPM	1100	
Condenser Motor Speeds	Variable	
Condenser Motor Type	Direct Drive	
Cooling Capacity	34200 REVIEWE	ED.
Cooling Rated Capacity Btu/h		Kyne at 9:35 pm, Apr 22, 2020
Cycle/Hertz	60 Hz	APPROVED
EER	11.5-13.5	Montgomery County Historic Preservation Commission
Energy Star Rated	No	Sandral . Xkiler
ETL Listed	No	Sandral. Xkiler
Fins per Inch	25	
Full Load Amps	1.1	
Inverter	No	
Liquid Line Fitting	Sweat	
Liquid Line Size (OD)	3/8"	

Locked Rotor Amps	79	
Maximum Fuse Size	30	
Maximum Piping Length	250'	
Metering Device	Thermostatic Expanision Valve (TXV/TEV)	
Minimum Circuit Amps	18.1	
Phase	Single	
Product Family	24ACC4	
Prop 65	Yes	
Rated Current Amps	13.6 REVIEWED	
Rated Load Amps		at 9:35 pm, Apr 22, 2020
Refrigerant	R-410a	APPROVED
Rows	1	Montgomery County Historic Preservation Commission
SEER	14	
Sound Level (dBA)	75	Sandrad. Xkiler
Stage	Single	
Suction Line Fitting	Sweat	
Suction Line Size (OD)	7/8"	
Tier	Comfort	

Tonnage

3

UL Listed

Yes

UL Recognized

Yes

Voltage

208-230 VAC

Warranty Offered

Yes

Documents

Equipment Part List

Recommended Products



Carrier® Performance™ - 3
Ton 16 SEER Residential
Air Conditioner Condensing

Item: 24ACC636A003 MFR: 24ACC636A003

REVIEWED

By Michael Kyne at 9:35 pm, Apr 22, 2020

APPROVED

Montgomery County

Historic Preservation Commission

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