

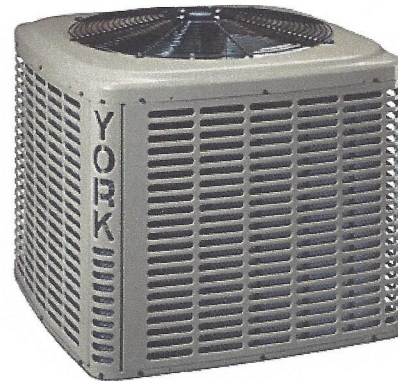
Project Name: 37 Wharf St

Unit Model #: YCJD60S41S2

Quantity: 1

System: YCJD60S41S2, AHR60D3XH21

Cooling Performance	
Total capacity	59.7 MBH
Sensible capacity	40.5 MBH
Refrigerant type	R-410A
Seasonal Efficiency (at ARI)	13.00 SEER
Efficiency (at ARI)	11.00 EER
Ambient DB temp.	86.8 °F
Power input	4.86 kW
Electrical Data	
Power supply	208/230-1-60
Unit min circuit ampacity	34.5 Amps
Unit max over-current protection	60 Amps
Dimensions & Weight	
Hgt	32.2 in.
Len	34 in.
Wth	34 in.
Weight with factory installed options	
220 lbs.	
Matchup Information	
ARI Reference Number	5604103
ARI Rated Capacity	55 MBH
ARI Rated Efficiency	13.00 SEER



Unit Features

- Unit Cabinet Constructed of Pre-Painted Steel
- Fully Exposed Refrigerant Connections and a Single Panel Covering the Electrical Controls Make for Easy Servicing of the Unit
- Single Circuit 1 Stage Cooling with Scroll Compressor
- Each Compressor is Protected Against Abnormal Pressures by an Internal Pressure Relief Valve and Factory Installed High Pressure Switch
- Liquid Line Filter Drier
- Microchannel Condenser Coil
- Secured Re-Usable Service Valves are Provided on Both the Liquid and Vapor Sweat Connections for Ease of Evacuating and Charging
- Internally Protected Condenser Fan Motor
- Fully-Louvered Coil Guard

Warranty

- Five (5) Year Limited Parts Warranty
- Extended Ten (10) Year Limited Parts Warranty when Product is Registered Online Within 90 Days of Purchase for Replacement or Closing for New Home Construction
- Ten (10) Year Limited Compressor Warranty

Note: Please refer to the tech guide for listed maximum static pressures



Two of these Condensers To be Mounted on Side of Building per Sketch.

Date

04/08/2015

Project Name

37 Wharf St

Project Number**Client / Purchaser**

Submittal Summary Page

Qty	Tag #	Model #	Description
1		YCJD60S41S2	5 Ton, Air Conditioner, York Brand, R-410A, Deluxe Jacket, Single Stage Compressor, 208/230-1-60, Sweat Connections
1		AHR60D3XH21	5 Ton Nominal, Single Piece Air Handler with PSC Motor, 24.5" Wide Cabinet, Orifice or TXV to be field installed, Horizontal Drain Pan Installed, 208/230-1-60
1		S1-1TVM4J1	5/8 M x 5/8 F R-410A Bolt-On TXV Kit
1		YCJD60S41S2	5 Ton, Air Conditioner, York Brand, R-410A, Deluxe Jacket, Single Stage Compressor, 208/230-1-60, Sweat Connections
1		TG9S120D20MP11	General Tier, 95.5% AFUE, Single Stage Gas Valve, PSC Motor, 120 MBH, 24.5" Width Cabinet, 2000 CFM Nominal, Multi-Position, 115-1-60
1		MC62D3XC1	5.0 Ton Nominal, Multiposition Cased Coil, 24 1/2" Wide Cabinet, Flex Coil, Orifice or TXV to be field installed, Horizontal Drain Pan (Factory Installed)
1		S1-1TVM4J1	5/8 M x 5/8 F R-410A Bolt-On TXV Kit
1		S1-2SA06707906	Hard Start Kit
1		S1-1CT0303	Concentric Vent Termination Kit - 3"
1		S1-1NK0301	Condensate Neutralizer Kit
1		S1-02211521000	VLV,CHK,MAGNETIC,DISC,1-1/8

Equipment start-up and commissioning by a factory trained technician is recommended.
Contact your supplying distributor or sales representative for additional information & guidance.

Project Name: 37 Wharf St

Unit Model #: AHR60D3XH21

Quantity: 1

System: YCJD60S41S2, AHR60D3XH21

Cooling Performance

Total capacity	59.7 MBH
Sensible capacity	40.5 MBH
Entering DB temp.	80.0 °F
Entering WB temp.	67.0 °F
Leaving DB temp.	60.4 °F
Leaving WB temp.	57.1 °F

Supply Air Blower Performance

Supply air	1911 CFM
Ext. static pressure	0.1 IWG
Blower speed description	HIGH
Elevation	62 ft.
Drive type	DIRECT

Indoor Electrical Data

Power supply	208-1-60
Unit min circuit ampacity	3.80 Amps
Unit max over-current protection	15 Amps

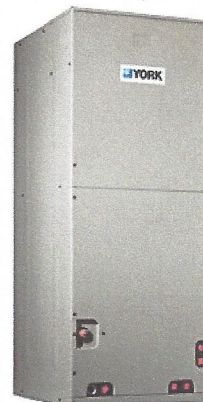
Indoor Dimensions & Weight

Hgt	57 in.	Len	21.5 in.	Wth	24.5 in.
Weight with factory installed options					150 lbs.

Matchup Information

ARI Reference Number	5604103
ARI Rated Capacity	55 MBH
ARI Rated Efficiency	13.00 SEER
Metering Device	S1-1TVM4J1 (or equiv)

Note: Please refer to the tech guide for listed maximum static pressures



Unit Features

- Unit Cabinet Constructed of Pre-Painted Steel
- Shipped as Upflow / Horizontal Right Models, and are Field Convertible to Horizontal Left Configuration
- Drain Pan is Made of Thermo-Set Plastics for Durability, UVC and Temperature Resistance and is Designed to Prevent Water from Accumulating in Coils for Improved Performance.
- Direct Drive Blower with Multi-Speed PSC Motor

Warranty

- Five (5) Year Limited Parts Warranty (Non-Registered)
- Ten (10) Year Limited Parts Warranty (with Registration to Original Homeowner)
- Five (5) Year Limited Warranty on Electric Heater Elements