



**City of Poughkeepsie
Historic District and Landmarks Preservation Commission
Meeting Agenda**

Common Council Chambers

Thursday, June 9, 2022

7:00 PM

I. APPLICATION FOR CERTIFICATE OF APPROPRIATENESS

1. 1 Dwight Street

Applicant information:

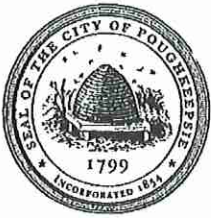
Name: Erin Murphy

Address: 20 Underhill Avenue, Poughkeepsie, 12601

Project classification: Other- install four (4) split system units for A/C

II. COMMISSION BUSINESS

1. Old or new business



Gary E. Beck, Jr.
Building Inspector

**THE CITY OF POUGHKEEPSIE
NEW YORK**
BUILDING PLANNING & ZONING
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4007 Fax: (845) 451-4006

Staff Use Only
Application # PD 2022-076
ID # 133010

**THE HISTORIC DISTRICT & LANDMARKS PRESERVATION COMMISSION
APPLICATION**

RECEIVED

(Type or print neatly. Illegible applications will not be accepted.)

MAY 19 2022

APPLICANT INFORMATION

Project Address: 1 Dwight St.
Applicant Name: Erin Murphy
Applicant's Address: 20 Underhill Ave.
City: Poughkeepsie
State/Zip: NY 12601
Email: Emmechanical@yahoo.com
Phone Number(s): 845-464-4179
Property Owner (if not the applicant): Lina Lockarshewsky
(If applicant is not the property owner, a letter of authorization from the owner **MUST** accompany the application.)

PROJECT CLASSIFICATION (Check all boxes that apply to the proposed project):

- ☐ New construction (construction of a new building, addition, garage, shed, swimming pool, etc)
- ☐ Exterior alteration (includes, but is not limited to, all exterior changes to windows, doors, roof, paint colors, etc)
- ☐ Landscaping (removing or adding significant plantings or landscape features such as driveways, sidewalks, fencing, retaining walls, patios, etc., that will alter the appearance of the property)
- ☐ Repair or replacement
- ☐ Restoration (railings, balconies, cornices, porches, etc.)
- ☐ Relocation
- ☐ Demolition
- ☒ Other: A/C systems

WORK DESCRIPTION (Describe in detail all proposed work and indicate all materials to be used. Attached the manufacturer's product literature if available. Please keep in mind that the information you give to the Commission is the only description they will have of your design. It must illustrate what you have in mind very accurately.) Attach additional sheets as required.):

Install (4) split systems for A/C in back/side of house



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POUGHKEEPSIE, NY 12601

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msg. specs attached

REQUIRED ATTACHMENTS TO SUBMIT WITH THE APPLICATION (Please submit the following attachments in triplicate):

Recent Color Photos: Include photos of each side of the building (and site when landscaping changes are proposed) with close-ups of the specific area(s) to be changed.

Color chips, charts or color samples: If your plans include paint or stain, describe the color(s) and include a sample along with information on color placement. A good way to show the color scheme is to color one or more of the elevations.

Material Samples/Manufacturer's Brochures: Material samples (when possible), manufacturer's brochures, product literature or catalog pages.

Plot Plan: A plot plan must be included for new construction, additions, demolition, fencing and major landscaping projects. The plan must be drawn to scale, indicating property lines, existing structures and/or landscaping, their relationship to adjacent structures and any proposed changes.

Elevation drawings: Include all relevant views at the scale necessary to show building detail. The elevations should be accurately labeled with cardinal directions. The existing building should be included with as much detail as necessary to show how the old and the new relate to each other.

OWNER/APPLICANT SIGNATURE:

I hereby certify that I understand this application will not be accepted until all requested information has been supplied. I also understand that this application may require a site visit and/or public hearing by the City of Poughkeepsie Historic District and Landmarks Preservation Commission

Tim Tschal

Signature of Owner
Date: 5/16/22

[Signature]

OR Signature of Agent/Applicant
Date: 5/16/22

May 16, 2022

The City of Poughkeepsie New York
Building Planning and Zoning
62 Civic Center Plaza, 2nd Floor
Poughkeepsie, NY 12601

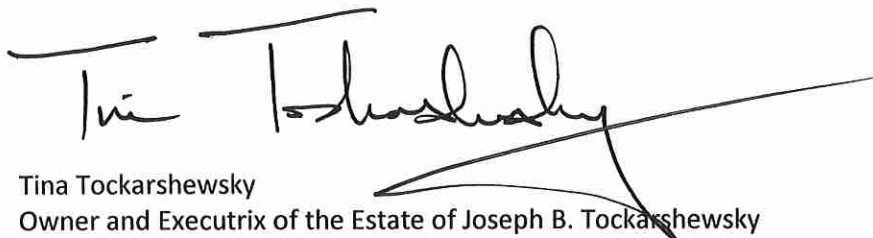
Re: Historic District & Landmarks Preservation Commission Application

To Whom it May Concern,

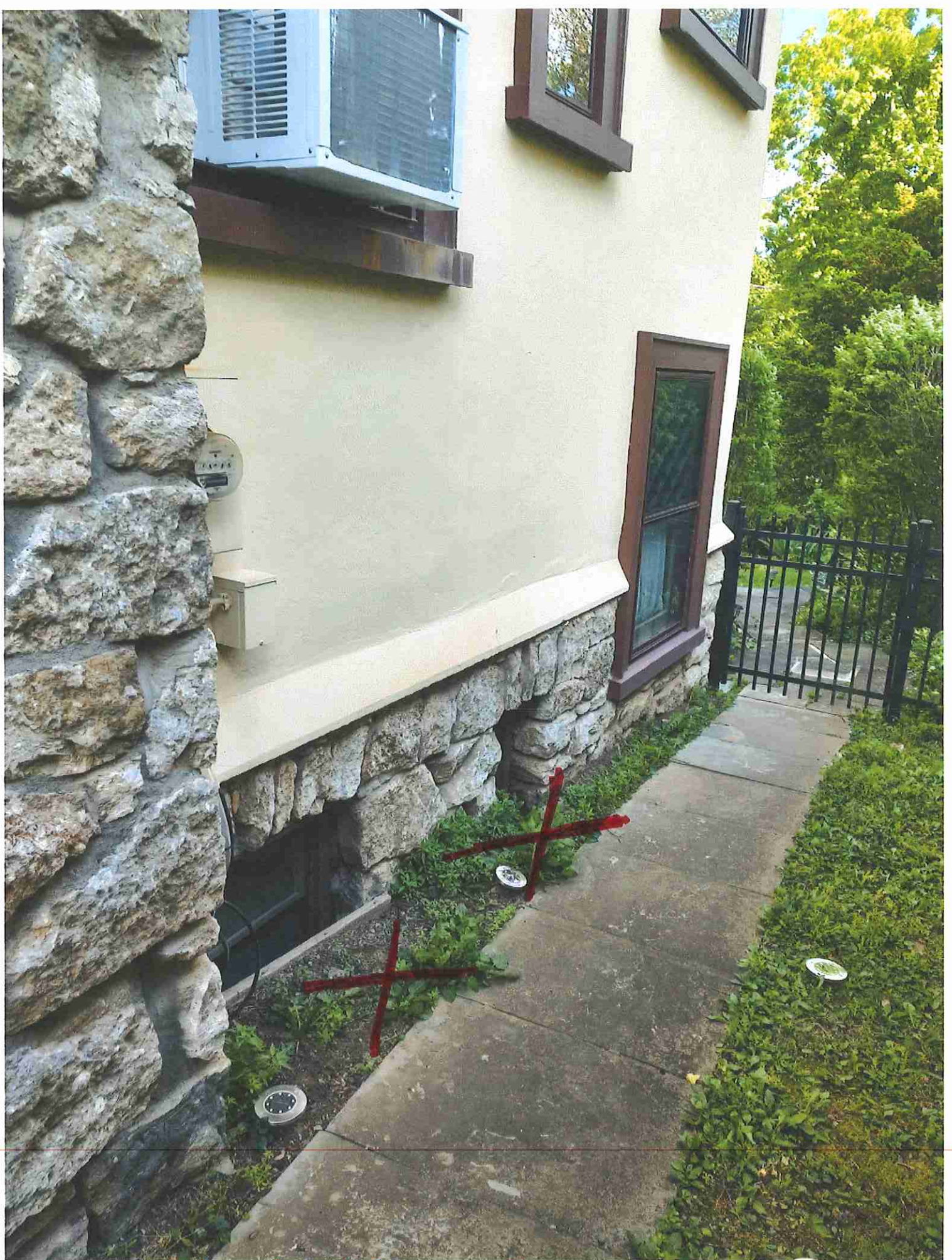
This letter authorizes E&M Mechanical to submit this application for the installation of a split system air conditioning system. In considering this quality of life improvement for the house, I have been extremely mindful to choose the least invasive and most inconspicuous type of system to preserve the integrity of this historic home while updating to provide a modern convenience that will not only improve quality of life within the home but is a health necessity for us.

Please consider this application for approval. Thank you for your immediate attention of this matter so we can complete installation before the heat of Summer is upon us.

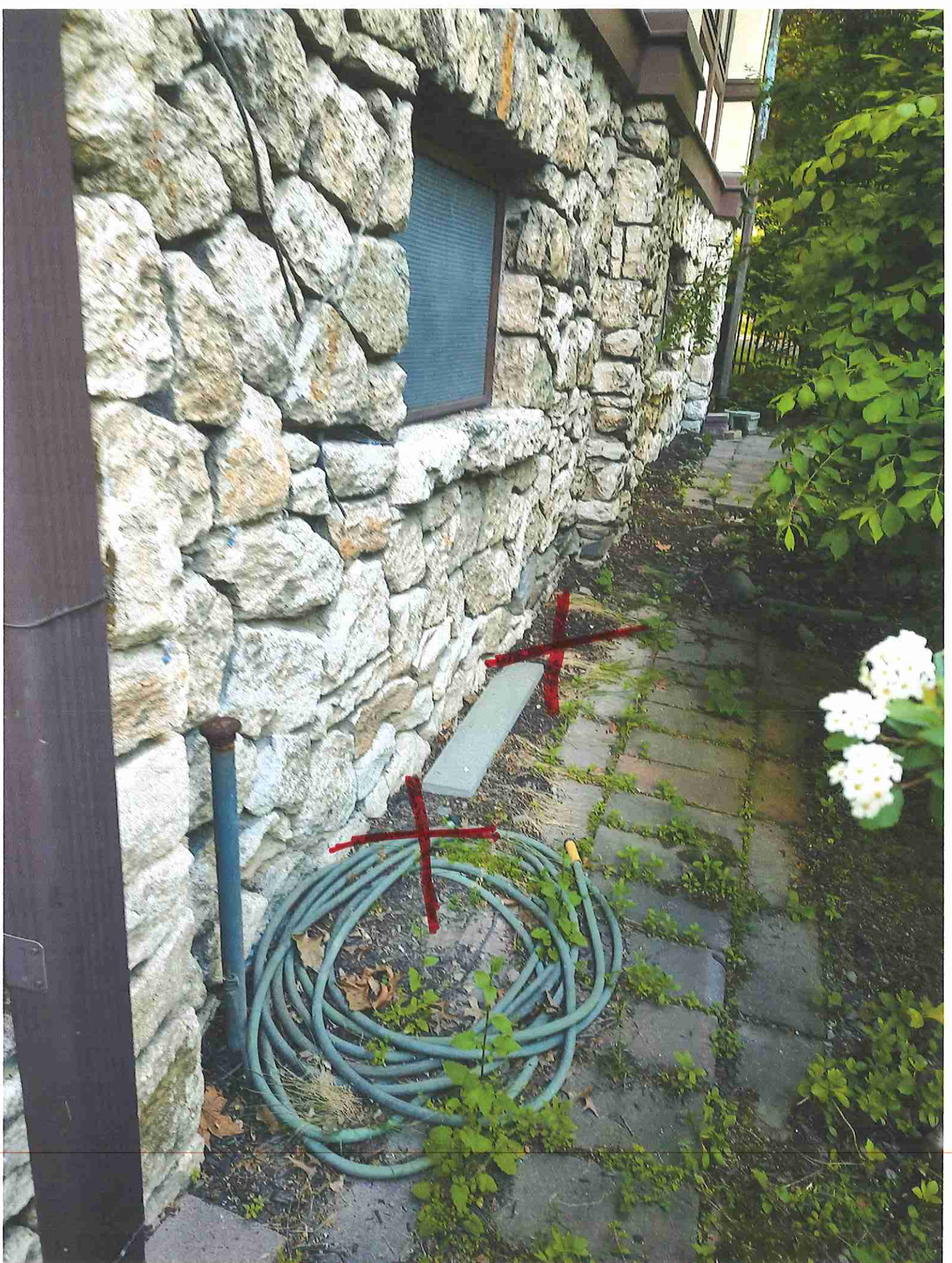
Kind regards,

A handwritten signature in black ink, appearing to read 'Tina Tockarszewsky', with a long horizontal line extending from the end of the signature.

Tina Tockarszewsky
Owner and Executrix of the Estate of Joseph B. Tockarszewsky
Trustee, The Joseph B. and Margret A. Tockarszewsky Trust
1 Dwight Street
Poughkeepsie, NY 12601
240-401-2243
tmtockars@gmail.com



Right side of house



BACK OF HOUSE

Inverter Driven Heat Pump

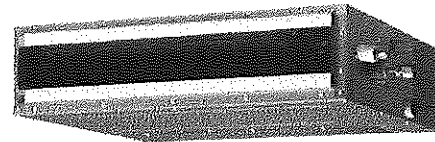
18,000 BTU Slim Duct Type

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

- Wired remote controller
- Automatic airflow adjustment
- Auto/Cool/Dry/Fan/Heat/modes
- weekly timer
- Powerful mode
- Auto changeover
- Cold prevention



MODEL NUMBERS

Indoor Unit	ARU18RLF
Nominal Capacity	18,000

LINESET REQUIREMENTS

Connection Method	Flare
Liquid	Ø 1/4 (Ø6.35)
Gas	Ø 1/2 (Ø12.70)
Material	Hard PVC
Drain hose	Ø 3/4 (I.D.), Ø 1-1/16 (O.D.)
	Ø 20.7 (I.D.), Ø 26.6 (O.D.)

INDOOR DIMENSIONS & WEIGHT

Net (H x W x D)	in	7-13/16 x 35-7/16 x 24-7/16
	mm	198 x 900 x 620
Gross (H x W x D)	in	10-13/16 x 45-1/16 x 30-3/8
	mm	274 x 1,145 x 772
Net Weight	lb (kg)	49 (22)
Gross Weight		60 (27)

ELECTRICAL SPECIFICATIONS

Voltage/Frequency/Phase	208/230 V ~ 60 Hz
Voltage Range	187-264 V
Running Current	A 0.44
Input Power	W 73

SOUND PRESSURE

Indoor Unit	Cooling	High	dB (A)	32
		Medium		31
		Low		30
	Heating	Quiet		29
		High		33
		Medium		32
		Low		31
		Quiet		29

FAN DATA

Airflow Rate	Cooling	High	CFM (m3/h)	554 (940)
		Medium		518 (880)
		Low		483 (820)
	Heating	Quiet		441 (750)
		High		554 (940)
		Medium		518 (880)
		Low		483 (820)
		Quiet		441 (750)
Static Pressure	inWG (Pa)	0 to 0.36 (0 to 90)		

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 30 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 30 days of installation in a residence, and installed by a Fujitsu Elite contractor

ENCLOSURE

Enclosure	Material	Color
	Galvanized steel sheet	-

ACCESSORIES

UTY-TTRX	3rd Party Thermostat Converter
UTD-ECS5A	Slim Duct Connector Kit
UTY-LRHUM	Wireless Remote Receiver Kit
UTY-RVNUM	Wired Remote w/backlight
UTY-RSNUM	Simple Remote
UTY-XSZX	Remote Sensor
FJ-RC-WIFI-1NA	Intesis Wired WiFi module
FJ-IR-WIFI-1NA	Intesis IR WiFi module
UTY-TFNX22	WiFi interface Module
UTD-GXSB-W	Auto Louver Grill Kit



ETL#: 0

Effective Date:

7/11/2020

Version ADU18RLF_2010R

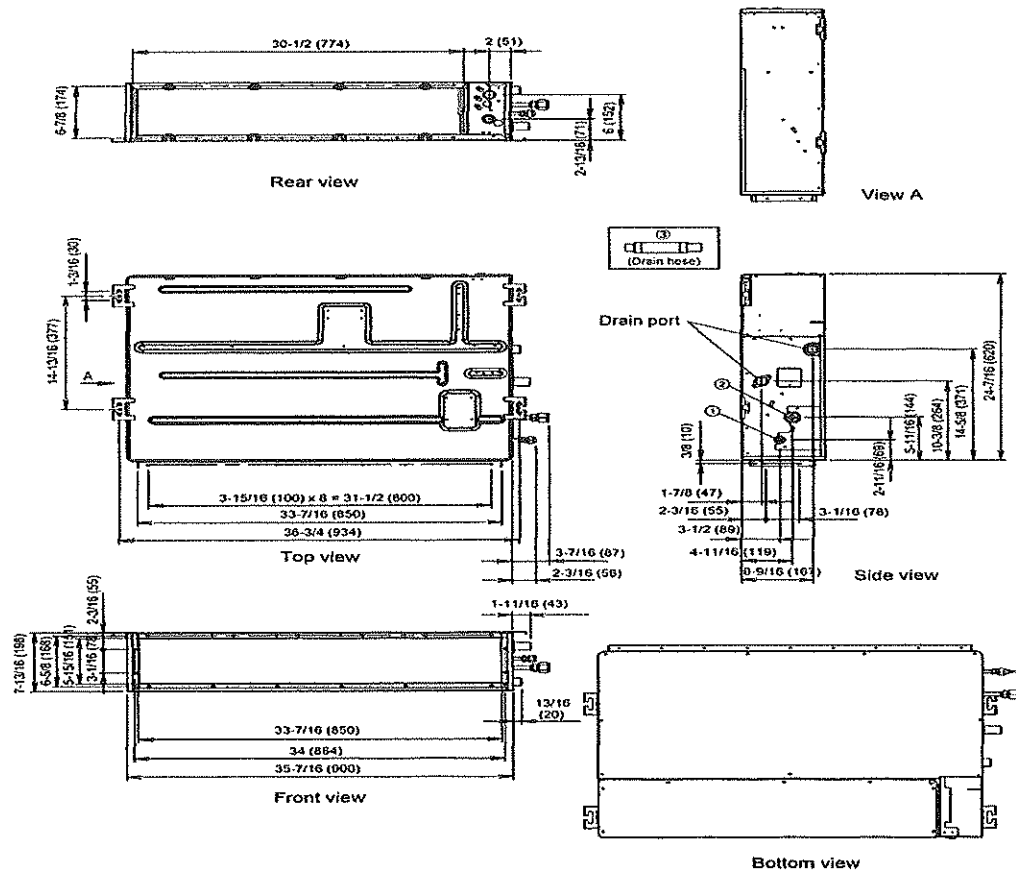
Due to continuous product improvements, specifications are subject to change without notice. Please log in to the Fujitsu Portal for the most up-to-date documentation
<https://portal.fujitsu-general.com>

Inverter Driven Heat Pump

18,000 BTU Slim Duct Type

DIMENSIONS

Units: In. (mm)



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Note: Specifications are based on the following conditions:
Cooling: Indoor temperature of 80°F (26.7°C) DB/67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB/75°F (23.9°C) WB. Heating: Indoor temperature of 70°F (21.1°C) DB/60°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F (6.1°C) WB. Pipe length: 25ft. (7.5m), Height difference: 0ft. (0m) (Outdoor unit - indoor unit).

Inverter Driven Heat Pump

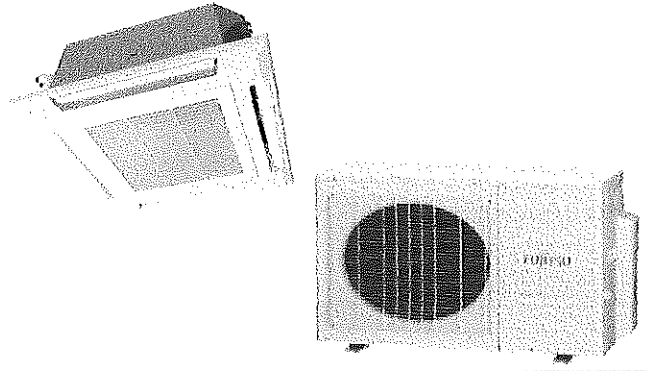
18,000 BTU Single Zone Compact Cassette

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

24 hr. Timer/Weekly Timer
 Auto louver: Up/Down
 Auto Mode
 Auto Changeover
 Daisy Chain Compatible
 Built-in Condensate Pump
 Auto Restart
 Economy Mode
 Auto Fan Mode



MODEL NUMBERS			
Indoor Unit		AUU18RLF	
Outdoor Unit		AOU18RLFCC	
System		18RLFCC	
EFFICIENCIES			
SEER		20.1	
EER		11.2	
HSPF		11.5	
COP	kw/kw	3.95	
	Btu/hw	12.30	
OUTDOOR TEMPERATURE OPERATION RANGE			
Cooling	°F(°C)	14 to 115 (-10 to 46)	
Heating		-5 to 75 (-21 to 24)	
CAPACITIES			
Cooling	Rated	BTU/hw	18,000
	Min.-Max.		3100 - 20100
Heating	Rated		21,600
	Min.-Max.		3100 - 25600
LINESET REQUIREMENTS			
Connection Method		Flare	
Liquid	in (mm)	Ø1/4 (Ø6.35)	
Gas		Ø1/2 (Ø12.70)	
Pre-Charge Length	ft (m)	49 (15)	
Minimum Length		10 (3)	
Maximum Length		66 (20)	
Max. Height Diff.		49 (15)	
INDOOR DIMENSIONS & WEIGHT			
Net (H x W x D)	in	9-21/32 x 22-7/16 x 22-7/16	
	mm	(245x570x570)	
Gross (H x W x D)	in	10-7/16 x 28-3/4 x 24-19/32	
	mm	(265x730x625)	
Net Weight	lb (kg)	33 (15)	
Gross Weight		40 (18)	
OUTDOOR DIMENSIONS & WEIGHT			
Net (H x W x D)	in	24-1/2 x 31-3/32 x 11-11/32	
	mm	(620 x 790 x 290)	
Gross (H x W x D)	in	28-1/16 x 37-7/32 x 15-9/16	
	mm	(713 x 945 x 395)	
Net Weight	lb (kg)	86 (39)	
Gross Weight		95 (43)	

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 60 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 60 days of installation in a residence, and installed by a Fujitsu Elite contractor

ACCESSORIES

UTY-TTRX	3rd Party Thermostat Converter
UTY-RNNUM	Wired Remote
UTY-RVNUM	Wired Remote w/backlight
UTY-RSNUM	Simple Remote
UTY-XWZX	Dry Contact Wire Kit
FJ-IR-WIFI-1NA	Intesis IR WiFi module
FJ-RC-WIFI-1NA	Intesis Wired WiFi module
UTY-TFNXZ2	WiFi Interface Module
UTZ-VXAA	Fresh Air Intake



This system combination is Energy Star qualified



Indoor Unit ETL#: 3170288
 Outdoor Unit ETL#: 91987

Due to continuous product improvements, specifications are subject to change without notice. Please log in to the Fujitsu Portal for the most up-to-date documentation
<https://portal.fujitsugeneral.com>

Effective Date: 8/26/2020

Version 18RLFCC -2020A

Inverter Driven Heat Pump

18,000 BTU Single Zone Compact Cassette

FAN DATA

Indoor Unit Airflow Rate	Cooling	High	CFM (m3/h)	400 (680)
		Medium		341 (580)
		Low		288 (490)
	Heating	Quiet		241 (410)
		High		471 (800)
		Medium		400 (680)
		Low		341 (580)
Outdoor Unit Airflow Rate	Cooling	Quiet	265 (450)	
	Heating		1,457 (2,475)	
				1,386 (2,355)

SOUND PRESSURE

Indoor Unit	Cooling	High	dB (A)	40
		Medium		36
		Low		32
	Heating	Quiet		28
		High		44
		Medium		40
Outdoor Unit	Cooling	Low		36
		Quiet		30
	Heating	High		54
		Medium		55

REFRIGERANT

Type	R410A		
Charge	lb oz	2 lb 14 oz	
	kg	1,300	
Oil Type	FREOL		

ELECTRICAL SPECIFICATIONS

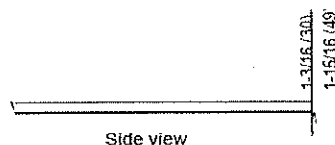
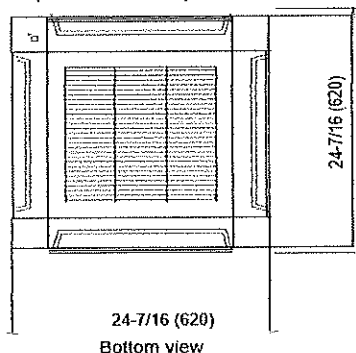
Voltage/Frequency/Phase				208 / 230V ~ 60Hz
Voltage Range				187 ~ 253V
Current	Cooling	Rated	A	7.1
	Heating	Rated		7.7
Maximum Operating Current	Cooling			10
	Heating			14
Starting Current				7.7
MCA				17.4
Maximum Circuit Breaker				20
Input Power	Cooling	Rated	kW	1.61
		Min.-Max.		2.15
	Heating	Rated		1.76
		Min.-Max.		2.6
Power Factor	Cooling		%	98
	Heating			99

OTHER

Moisture Removal	pints/h (L/h)		4.6 (2.2)
Energy Star			No
Drain hose	Material	Hard PVC	
Size	in (mm)	Ø1/2 (Ø13.0) [I.D.], Ø5/8 to Ø1 1/16 (Ø16.0 to Ø16.7) [O.D.]	
Operation Range	Cooling	°F (°C)	64 to 90 (18 to 32)
	Heating	%RH	80 or less
Range	Heating	°F (°C)	60 to 88 (16 to 30)

GRILLE DATA

- Grid type grille (UTG-CCGFG)



Side view

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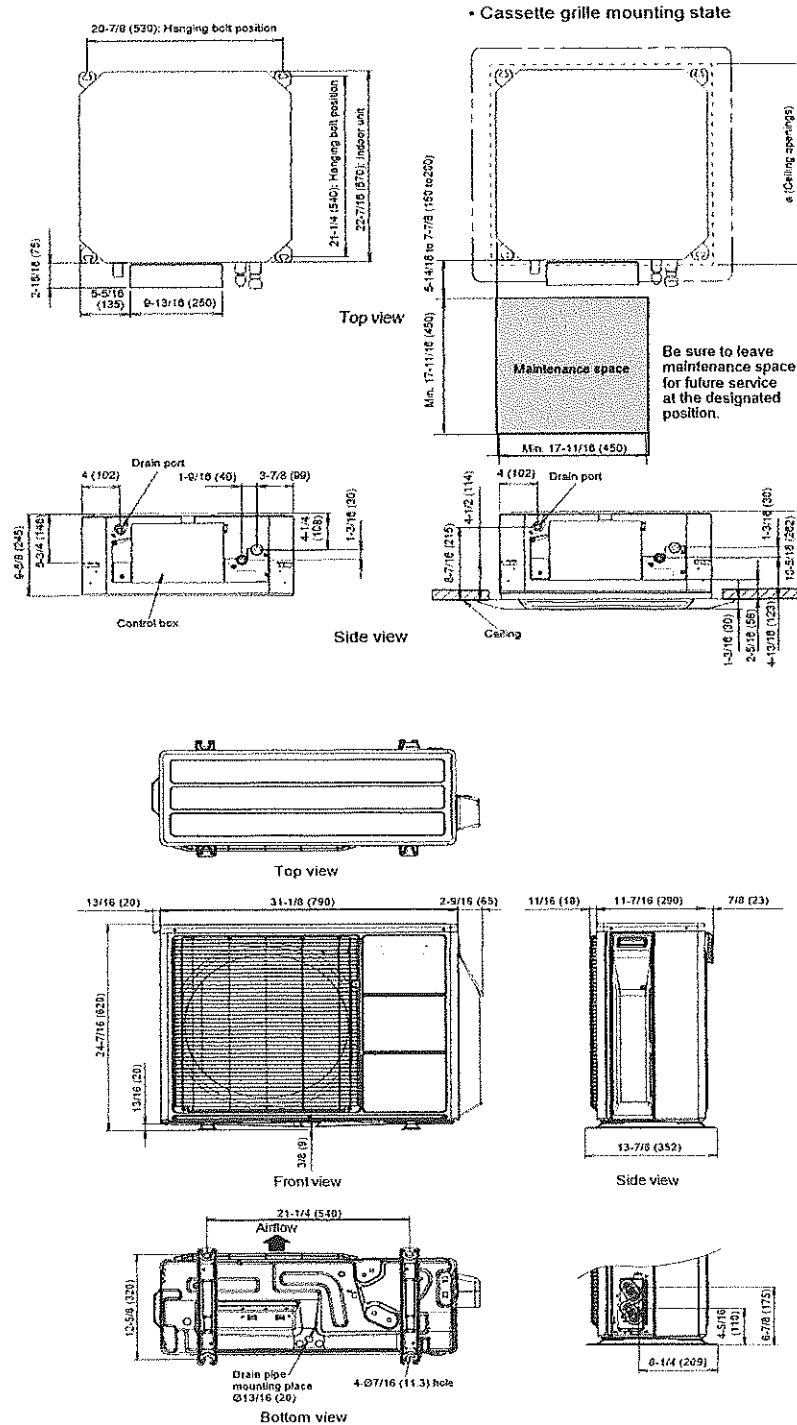
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Inverter Driven Heat Pump

18,000 BTU Single Zone Compact Cassette

DIMENSIONS

Units: In. (mm)



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Inverter Driven Heat Pump

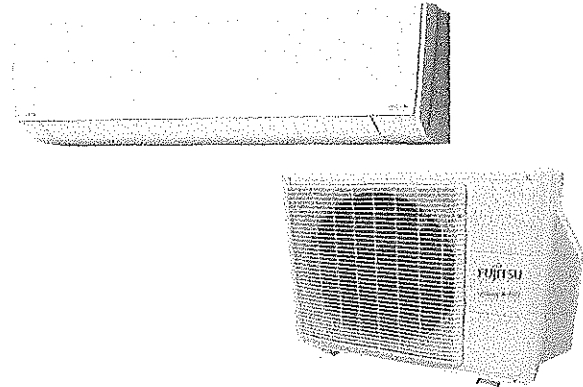
12,000 BTU Single Zone Compact Wall

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

Auto Changeover
 24 hr. Timer
 Auto Louver: Up/Down
 Minimum Heat Mode
 Wireless Remote control
 Auto Restart
 Economy Mode
 Auto Fan Mode



MODEL NUMBERS				
Indoor Unit			ASU12RLF1	
Outdoor Unit			AOU12RLF01	
System			12RLF01	
EFFICIENCIES				
SEER			22.0	
EER			12.5	
HSPF			11.0	
COP	kW/kW		3.66	
	Btu/hW		12.5	
OUTDOOR TEMPERATURE OPERATION RANGE				
Cooling	*F(*C)		14 to 115(-10 to 46)	
Heating			5 to 75(-15to 24)	
CAPACITIES				
Cooling	Rated	BTU/hW	12,000	
	Min.-Max.		3100-13300	
Heating	Rated		16,000	
	Min.-Max.		3100-19100	
WIRESET REQUIREMENTS				
Connection Method		Flare		
Liquid	in (mm)	Ø1/4(Ø6.35)		
Gas		Ø3/8(Ø9.52)		
Pre-Charge Length	ft (m)	49 (15)		
Minimum Length		10 (3)		
Maximum Length		66 (20)		
Max. Height Diff.		49 (15)		
INDOOR DIMENSIONS & WEIGHT				
Net (H x W x D)	in	268 x 840 x 203		
	mm	10-9/16 x 33-1/16 x 8		
Gross (H x W x D)	in	270 x 884 x 336		
	mm	10-5/8 x 34-13/16 x 13-1/4		
Net Weight	lb (kg)	19(8.5)		
Gross Weight		24(10.5)		
OUTDOOR DIMENSIONS & WEIGHT				
Net (H x W x D)	in	21-1/4×26×11-7/16		
	mm	540×660×290		
Gross (H x W x D)	in	24-1/16×31-3/8×15-13/16		
	mm	611×797×401		
Net Weight	lb (kg)	80(36)		
Gross Weight		86(39)		

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 60 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 60 days of installation in a residence, and installed by a Fujitsu Elite contractor

ACCESSORIES

UTY-TTRX	3rd Party Thermostat Converter
UTY-XCBX22	Interface Kit
UTY-RNNUM	Wired Remote
UTY-RVNUM	Wired Remote w/backlight
UTY-RSNUM	Simple Remote
UTY-XWZXZ5	Dry Contact Wire Kit
FJ-RC-WIFI-1NA	Intesis Wired WiFi Module
FJ-IR-WIFI-1NA	Intesis IR WiFi Module



This system combination is Energy Star qualified



Indoor Unit ETL#: 3170288
 Outdoor Unit ETL#: 91987

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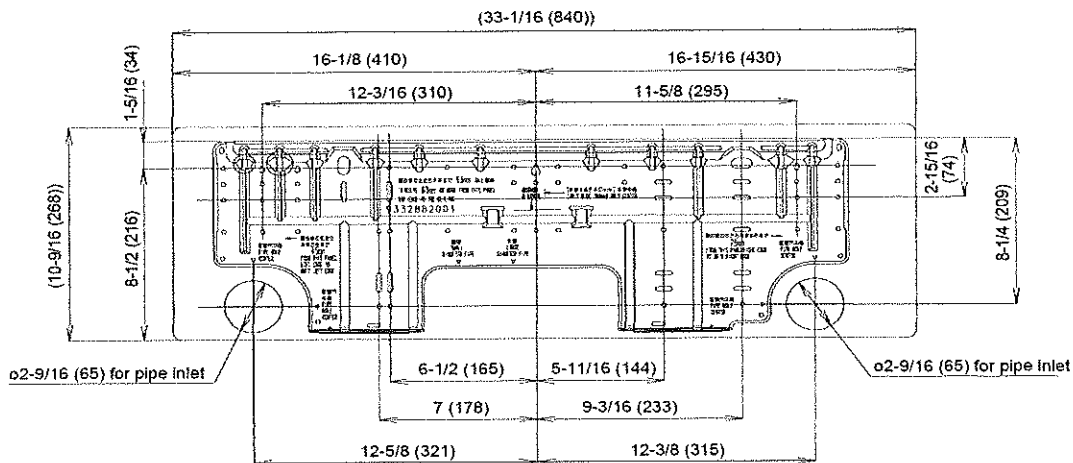
Inverter Driven Heat Pump

12,000 BTU Single Zone Compact Wall Mounted

FAN DATA				
Indoor Unit Airflow Rate	Cooling	High	CFM (m3/h)	441(750)
		Medium		376(640)
		Low		282(480)
	Heating	Quiet		182(310)
		High		441(750)
		Medium		376(640)
Outdoor Unit Airflow Rate	Cooling	Low	306(520)	
	Heating	Quiet	194(330)	
				1036(1760)
				889(1510)
SOUND PRESSURE				
Indoor Unit	Cooling	High	dB (A)	43
		Medium		40
		Low		32
	Heating	Quiet		21
		High		43
		Medium		38
Outdoor Unit	Cooling	Low	33	
	Heating	Quiet	22	
				49
				49
REFRIGERANT				
Type	R410A			
Charge	lb oz	2lb.5oz.		
	kg	1		
Oil Type	POE (RB68)			

ELECTRICAL SPECIFICATIONS				
Voltage/Frequency/Phase				208/230V-60HZ
Voltage Range				187-253V-60HZ
Current	Cooling	Rated	A	4.4
	Heating	Rated		5.9
Maximum Operating Current		Cooling		6.5
		Heating		9
Starting Current				5.9
MCA				12
Maximum Circuit Breaker				20
Input Power	Cooling	Rated	kW	0.96
		Min.-Max.		0.25 - 1.40
	Heating	Rated		1.28
		Min.-Max.		0.25 - 1.99
Power Factor	Cooling	%		95
	Heating			94
OTHER				
Moisture Removal		pints/h (L/h)		1.8(3.8)
Energy Star				YES
Drain hose		Material		PP+LLDP
Size	in (mm)	Ø 9/16 (Ø 13.8) (I.D.) Ø 5/8 to Ø 11/16 (Ø 15.8 to Ø 16.7) (O.D.)		
Operation Range	Cooling	°F (°C)	64 to 90 (18 to 32)	
		%RH	80 or less	
	Heating	°F (°C)	88(30) or less	

Wall Bracket Data:



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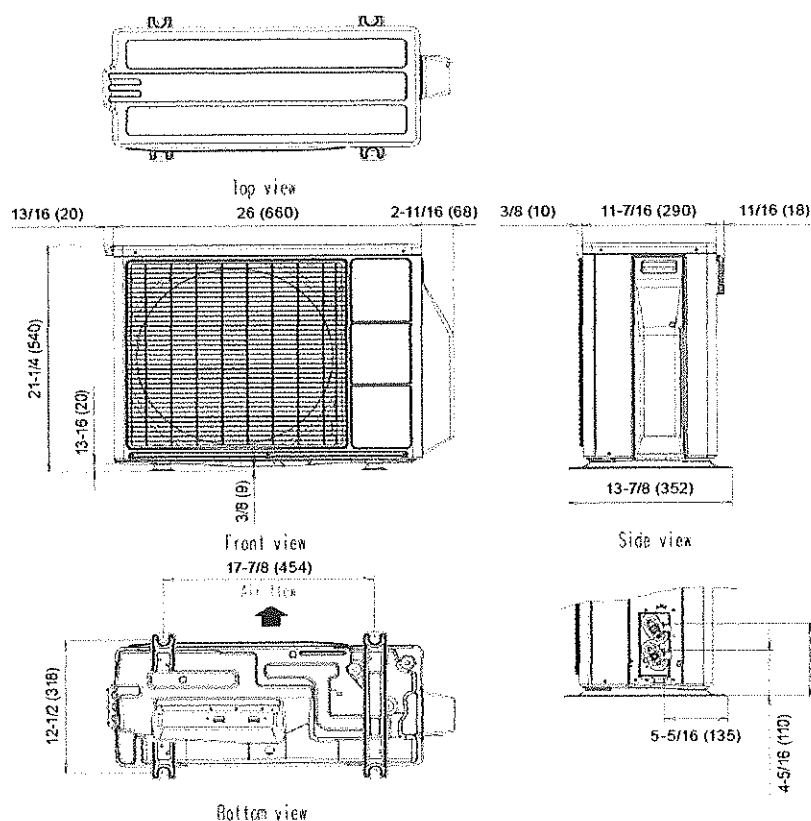
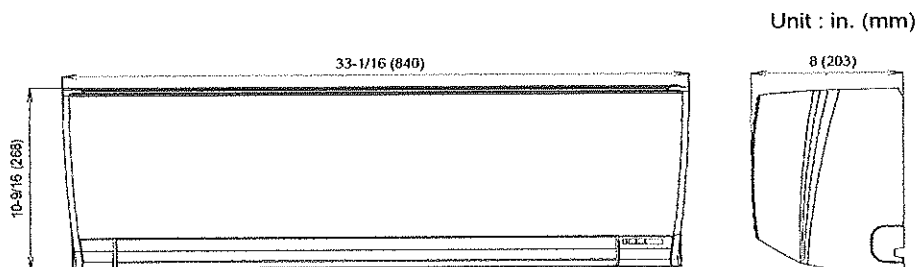
Note: Specifications are based on the following conditions:
Cooling: Indoor temperature of 80°F (26.7°C) DB/67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB/75°F (23.9°C) WB. Heating: Indoor temperature of 70°F (21.1°C) DB/60°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F (6.1°C) WB. Pipe length: 25ft. (7.5m), Height difference: 0ft. (0m) (Outdoor unit - Indoor unit).

Inverter Driven Heat Pump

12,000 BTU Single Zone Compact Wall Mounted

DIMENSIONS

Units: In. (mm)



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Inverter Driven Heat Pump

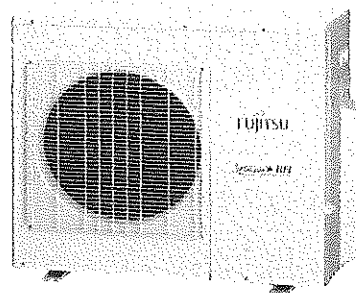
24,000 BTU Multi Zone System

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

- Operate as few as one indoor unit or all indoor units
- Mix & match from 4 indoor unit styles
- Blue-fin condenser coil coating
- Base pan heater



MODEL NUMBERS				
System			24RLXFZH	
Outdoor Unit			AQU24RLXFZH	
Indoor Unit		Non-Ducted	Ducted	Mix
EFFICIENCIES				
SEER		20	18	19
EER		13.3	12.1	12.7
HSPF		10.3	9	9.7
COP	kW/kW	4.04	3.87	3.96
	Btu/hW	13.8	13.2	13.5
OUTDOOR TEMPERATURE OPERATION RANGE				
Cooling		14 to 115 (-10 to 46)		
Heating		-15 to 75 (-26 to 24)		
CAPACITIES				
Total Capacity Range		14,000 to 21,000 Btu/h		
Cooling	Rated	BTU/hW	22000	
	Min.-Max.		6,100-27,000	
Heating	Rated		25000	
	Min.-Max.		6,800-29,800	
LINES&T REQUIREMENTS				
Connection Method		Flare		
Liquid	in (mm)	Ø1/4 (Ø6.35) × 3		
Gas		Ø3/8 (Ø9.52) × 2 + Ø1/2 (Ø12.7) × 1		
Pre-Charge Length ft (m)		98 (30)		
Maximum Length		229 (70)		
Maximum Length Each		82 (25)		
Minimum Length		49 (15)		
Minimum Length Each		16 (5)		
Max. Height Diff.		49 (15)		
OUTDOOR DIMENSIONS & WEIGHT				
Net (H x W x D)	in	32-11/16 × 35-7/16 × 13		
	mm	830 × 900 × 330		
Gross (H x W x D)	in	39-3/8 × 41-5/16 × 17-1/2		
	mm	1,000 × 1,050 × 445		
Net Weight	lb (kg)	146 (66)		
Gross Weight		163 (74)		
SOUND PRESSURE				
Outdoor Unit	Cooling	dB (A)	50	
	Heating		52	

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 30 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 30 days of installation in a residence, and installed by a Fujitsu Elite contractor

FAN DATA			
Outdoor Unit	Cooling	CFM (m3/h)	1,942 (3,300)
Airflow Rate	Heating		1,942 (3,300)
CONNECTABLE INDOOR UNIT			
TYPE	Slim Duct (ARU)		
	Wall Mount (ASU)		
	Compact Cassette (AUU)		
	Floor Mount (AGU)		
NUMBER	2 to 3		



Outdoor Unit ETL#:

91987

Due to continuous product improvements, specifications are subject to change without notice. Please log in to the Fujitsu Portal for the most up-to-date documentation

<https://portal.fujitsugeneral.com>

Effective Date: 10/22/2019

Version 24RLXFZH -2019A

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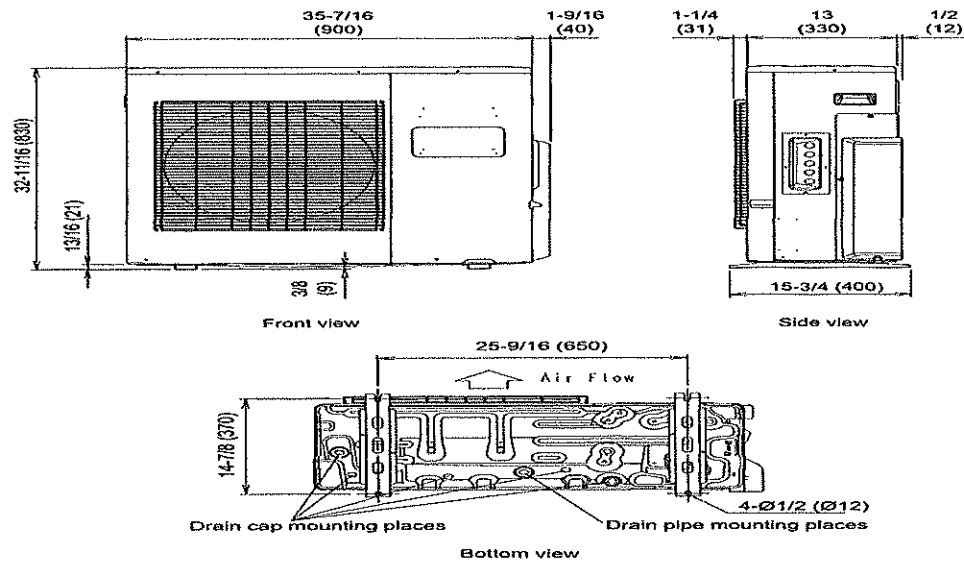
Inverter Driven Heat Pump

24,000 BTU Multi Zone System

REFRIGERANT				
Type	R410A			
Charge	lb oz	4 lb 14 oz		
	g	2200		
Oil Type	R868			
ELECTRICAL SPECIFICATIONS		Non-Ducted	Ducted	Mix
Voltage/Frequency/Phase		1Ø 208/230 V 60 Hz		
Voltage Range		187–264V		
Rated Current (A)	Cooling	7.2	7.9	7.6
	Heating	7.9	8.3	8.1
Maximum Operating Current		20.8		
Starting Current		8.3		
MCA		25.1		
Maximum Circuit Breaker		30		
Rated Input Power (kW)	Cooling	1.65	1.81	1.74
	Heating	1.81	1.89	1.85
Max. Input Power (kW)	Cooling	2.2	2.29	2.25
	Heating	2.85	2.93	2.9

DIMENSIONS

Units: In. (mm)



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Inverter Driven Heat Pump

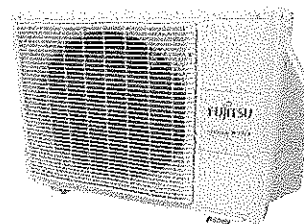
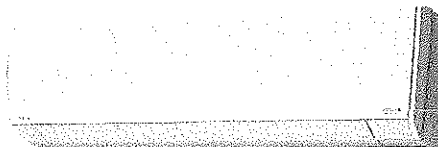
12,000 BTU Single Zone Compact Wall

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

Auto Changeover
 24 hr. Timer
 Auto Louver: Up/Down
 Minimum Heat Mode
 Wireless Remote control
 Auto Restart
 Economy Mode
 Auto Fan Mode



MODEL NUMBERS			
Indoor Unit		ASU12RLF1	
Outdoor Unit		AOU12RLFW1	
System		12RLFW1	
EFFICIENCIES			
SEER		22.0	
EER		12.5	
HSPF		11.0	
COP	kW/kW	3.66	
	Btu/hW	12.5	
OUTDOOR TEMPERATURE OPERATION RANGE			
Cooling	°F(°C)	14 to 115(-10 to 46)	
Heating		5 to 75(-15to 24)	
CAPACITIES			
Cooling	Rated	BTU/hW	12,000
	Min.-Max.		3100-13300
Heating	Rated		16,000
	Min.-Max.		3100-19100
LINESET REQUIREMENTS			
Connection Method		Flare	
Liquid	in (mm)	Ø1/4(Ø6.35)	
Gas		Ø3/8(Ø9.52)	
Pre-Charge Length	ft (m)	49 (15)	
Minimum Length		10 (3)	
Maximum Length		66 (20)	
Max. Height Diff.		49 (15)	
INDOOR DIMENSIONS & WEIGHT			
Net (H x W x D)	in	268 x 840 x 203	
	mm	10-9/16 x 33-1/16 x 8	
Gross (H x W x D)	in	270 x 884 x 336	
	mm	10-5/8 x 34-13/16 x 13-1/4	
Net Weight	lb (kg)	19(8.5)	
Gross Weight		24(10.5)	
OUTDOOR DIMENSIONS & WEIGHT			
Net (H x W x D)	in	21-1/4×26×11-7/16	
	mm	540×660×290	
Gross (H x W x D)	in	24-1/16×31-3/8×15-13/16	
	mm	611×797×401	
Net Weight	lb (kg)	80(36)	
Gross Weight		86(39)	

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 60 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 60 days of installation in a residence, and installed by a Fujitsu Elite contractor

ACCESSORIES

UTY-TTRX	3rd Party Thermostat Converter
UTY-XCBX22	Interface Kit
UTY-RNNUM	Wired Remote
UTY-RVNUM	Wired Remote w/backlight
UTY-RSNUM	Simple Remote
UTY-XWZXZ5	Dry Contact Wire Kit
FJ-RC-WIFI-1NA	Intesis Wired WiFi Module
FJ-IR-WIFI-1NA	Intesis IR WiFi Module



This system combination is Energy Star qualified



Indoor Unit ETL#: 3170288
 Outdoor Unit ETL#: 91987

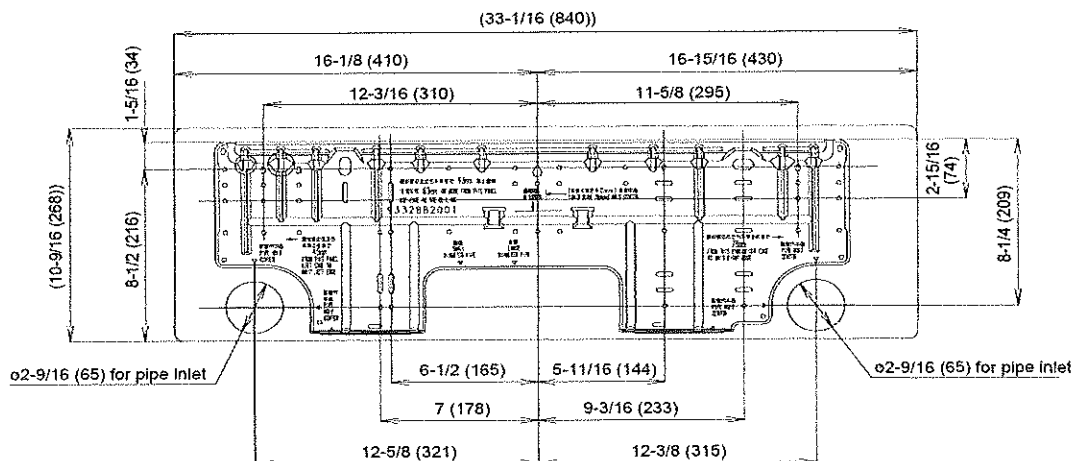
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Inverter Driven Heat Pump

12,000 BTU Single Zone Compact Wall Mounted

FAN DATA					ELECTRICAL SPECIFICATIONS				
Indoor Unit Airflow Rate	Cooling	High	CFM (m3/h)	441(750)	Voltage/Frequency/Phase			208/230V-60HZ	
		Medium		376(640)	Voltage Range			187-253V-60HZ	
		Low		282(480)	Current	Cooling	Rated	A	4.4
		Quiet		182(310)		Heating	Rated		5.9
	Heating	High		441(750)	Maximum Operating Current		Cooling		6.5
		Medium		376(640)	Heating	9			
		Low		306(520)		Starting Current			5.9
		Quiet		194(330)	MCA		12		
Outdoor Unit Airflow Rate	Cooling			1036(1760)	Maximum Circuit Breaker				20
	Heating			889(1510)					
SOUND PRESSURE									
Indoor Unit	Cooling	High	dB (A)	43	Input Power	Cooling	Rated	kW	0.96
		Medium		40		Heating	Min.-Max.		0.25 - 1.40
		Low		32			Rated		1.28
		Quiet		21		Power Factor	Min.-Max.		0.25 - 1.99
	Heating	High		43	Cooling		%		95
		Medium		38		Heating			94
		Low		33					
		Quiet		22	OTHER				
	Outdoor Unit	Cooling			49	Moisture Removal		pints/h (L/h)	1.8(3.8)
		Heating			49	Energy Star		YES	
REFRIGERANT					Drain hose	Material	PP+LLDP		
Type				R410A	Size	in (mm)	Ø 9/16 (Ø 13.8) (I.D.) Ø 5/8 to Ø 11/16 (Ø 15.8 to Ø 16.7) (O.D.)	Operation Range	
Charge	lb oz			2lb.5oz.				Cooling	°F (°C)
	kg			1				%RH	80 or less
Oil Type				POE (RB68)		Heating	°F (°C)		88(30) or less

Wall Bracket Data:



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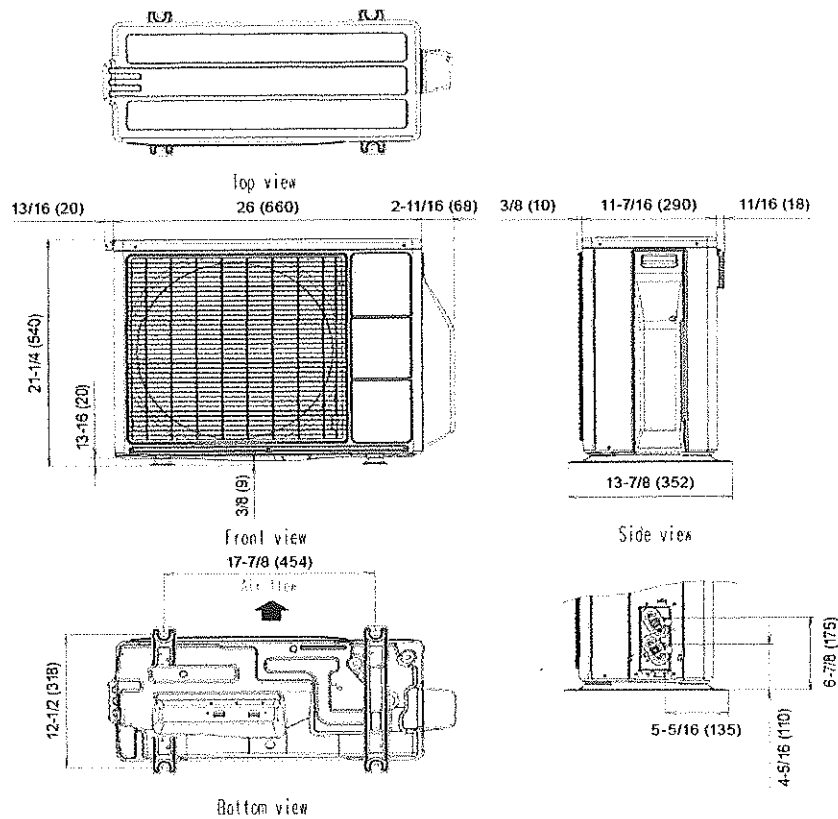
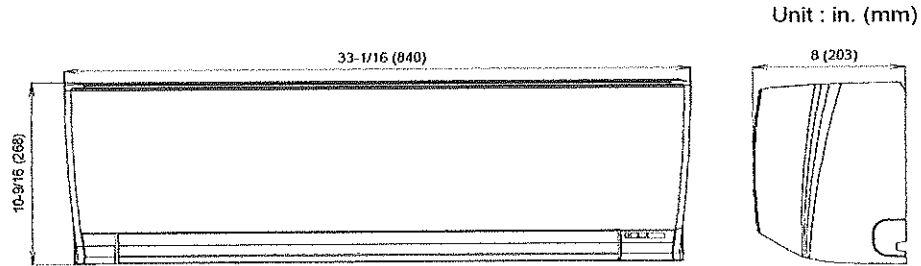
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Inverter Driven Heat Pump

12,000 BTU Single Zone Compact Wall Mounted

DIMENSIONS

Units: In. (mm)



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Inverter Driven Heat Pump

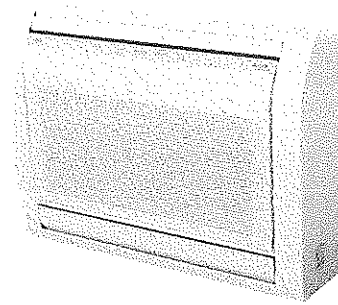
9,000 BTU Floor Mount Type

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

- Wireless remote controller
- Auto[Cool|Dry|Fan|Heat] modes
- 24 Hr. timer
- Powerful mode
- Cold prevention
- Auto Restart



MODEL NUMBERS

Indoor Unit	AGU9RLF
Nominal Capacity	9,000

LINESET REQUIREMENTS

Connection Method		Flare
Liquid	in (mm)	Ø 1/4 (Ø 6.35)
Gas		Ø 3/8 (Ø 9.52)
Drain hose	Material	PVC
	in	Ø 9/16 (I.D.), Ø 11/16 (O.D.)
	mm	Ø 13.8 (I.D.), Ø 16.7 (O.D.)

INDOOR DIMENSIONS & WEIGHT

Net (H x W x D)	in	23-5/8 x 29-1/8 x 7-7/8
	mm	600 x 740 x 200
Gross (H x W x D)	in	27-9/16 x 32-5/16 x 12-3/16
	mm	700 x 820 x 310
Net Weight	lb (kg)	31 (14)
Gross Weight		37 (17)

ELECTRICAL SPECIFICATIONS

Voltage/Frequency/Phase		208/230 V ~ 60 Hz
Voltage Range		187–264 V
Running Current	A	0.15
Input Power	W	16

SOUND PRESSURE

Indoor Unit	Cooling	High	dB (A)	39
		Medium		34
		Low		28
	Heating	Quiet		22
		High		39
		Medium		35
		Low		30
		Quiet		22

FAN DATA

Airflow Rate	Cooling	High	CFM (m3/h)	312 (530)
		Medium		259 (440)
		Low		212 (360)
	Heating	Quiet		159 (270)
		High		312 (530)
		Medium		270 (460)
		Low		224 (380)
		Quiet		159 (270)

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 30 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 30 days of installation in a residence, and installed by a Fujitsu Elite contractor

ENCLOSURE

Enclosure	Material	Color
	Polystyrene	White

ACCESSORIES

UTY-TTRX	3rd Party Thermostat Converter
UTY-RNNUM	Wired Remote
UTY-RVNUM	Wired Remote w/backlight
UTY-RSNUM	Simple Remote
UTY-XWZXZ5	Dry Contact Wire Kit
FJ-RC-WIFI-1NA	Intesis Wired WiFi module
FJ-IR-WIFI-1NA	Intesis IR WiFi module



ETL#: 3170288

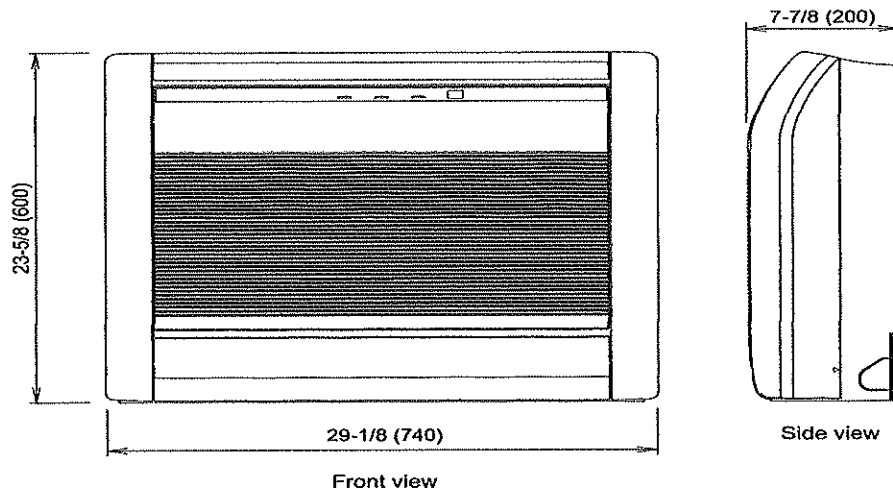
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Effective Date:

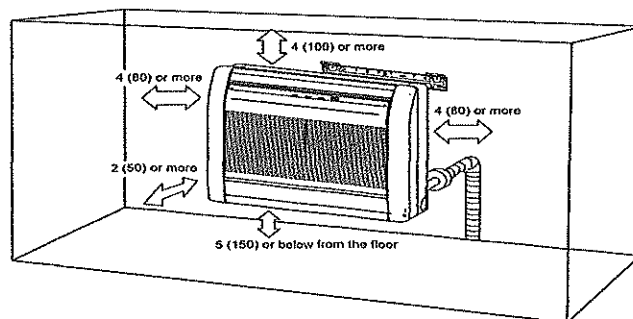
10/4/2019

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■ INSTALLATION PLACE



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Inverter Driven Heat Pump

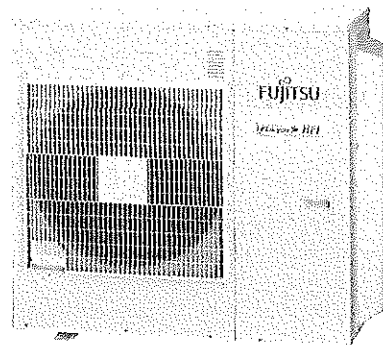
36,000 BTU Multi Zone System

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

- Operate as few as one indoor unit or all indoor units
- Mix & match from 4 indoor unit styles
- Blue-fin condenser coil coating
- Base pan heater



MODEL NUMBERS			
System	36RLXFZH		
Outdoor Unit	AOU36RLXFZH		
Indoor Unit	Non-Ducted	Ducted	Mix

EFFICIENCIES			
SEER		20	18
EER		13	12
HSPF		10.3	9.3
COP	kW/kW	4	3.88
	Btu/hW	13.6	13.2

OUTDOOR TEMPERATURE OPERATION RANGE			
Cooling	*F(*C)	14 to 115 (-10 to 46)	
Heating		-15 to 75 (-26 to 24)	

CAPACITIES			
Total Capacity Range		27,000 to 39,000 Btu/h	
Cooling	Rated	BTU/hW	35200
	Min.-Max.		12,000-39,000
Heating	Rated		36400
	Min.-Max.		12,000-42,000

LINESET REQUIREMENTS			
Connection Method		Flare	
Liquid	in (mm)	Ø1/4 (Ø6.35) × 4	
Gas		Ø3/8 (Ø9.52) × 3 + Ø1/2 (Ø12.70) × 1	
Pre-Charge Length	ft (m)	164 (50)	
Maximum Length		230 (70)	
Maximum Length Each		82 (25)	
Minimum Length		49 (15)	
Minimum Length Each		16 (5)	
Max. Height Diff.		49 (15)	

OUTDOOR DIMENSIONS & WEIGHT			
Net (H x W x D)	in	39-5/16 × 38-3/16 × 14-9/16	
	mm	998 × 970 × 370	
Gross (H x W x D)	in	45-3/4 × 45-1/4 × 18-13/16	
	mm	1,162 × 1,150 × 478	
Net Weight	lb (kg)	205 (93)	
Gross Weight		229 (104)	

SOUND PRESSURE			
Outdoor Unit	Cooling	dB (A)	53
	Heating		55

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 30 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 30 days of installation in a residence, and installed by a Fujitsu Elite contractor

FAN DATA			
Outdoor Unit	Cooling	CFM (m3/h)	2,472 (4,200)
Airflow Rate	Heating		2,472 (4,200)

CONNECTABLE INDOOR UNIT			
TYPE	Slim Duct (ARU)		
	Wall Mount (ASU)		
	Compact Cassette (AUU)		
	Floor Mount (AGU)		
NUMBER	2 to 4		



Outdoor Unit ETL#: 91987

Effective Date: 10/22/2019

Version 36RLXFZH -2019A

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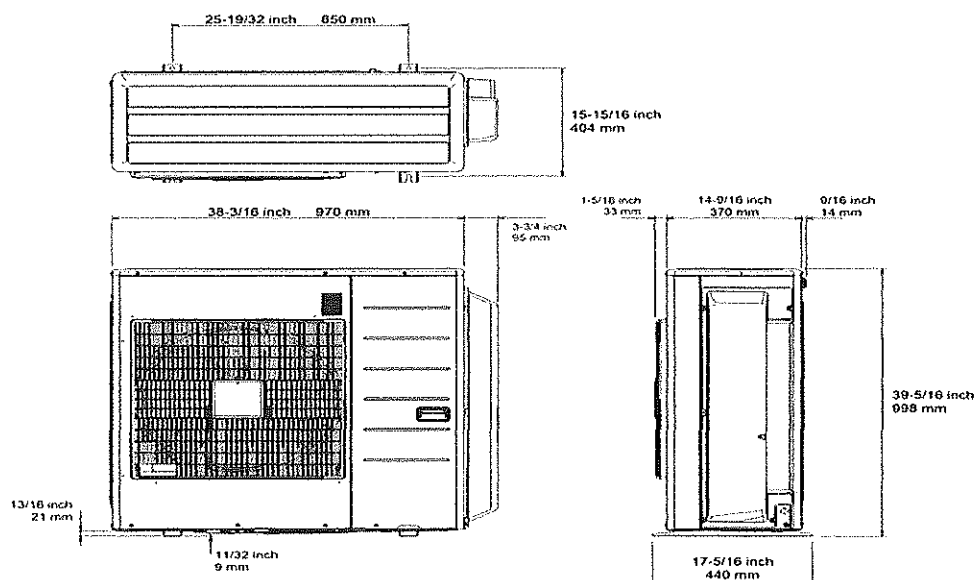
Inverter Driven Heat Pump

36,000 BTU Multi Zone System

REFRIGERANT				
Type				R410A
Charge	lb oz	8 lb 13 oz		
	g	4000		
Oil Type				R668
ELECTRICAL SPECIFICATIONS		Non-Ducted	Ducted	Mix
Voltage/Frequency/Phase		1Ø 208/230 V 60 Hz		
Voltage Range		187~264V		
Rated Current (A)	Cooling	11.9	12.9	12.4
	Heating	11.8	12.1	11.8
Maximum Operating Current		A	26	
Starting Current			12.9	
MCA			31.5	
Maximum Circuit Breaker			40	
Rated Input Power (kW)	Cooling	2.7	2.93	2.81
	Heating	2.67	2.74	2.7
Max. Input Power (kW)	Cooling	3.47	3.53	3.5
	Heating	3.29	3.35	3.32

DIMENSIONS

Units: In. (mm)



Inverter Driven Heat Pump

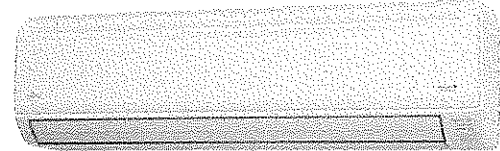
18,000 BTU Wall Mount Type

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

- Wireless remote controller
- Auto|Cool|Dry|Fan|Heat modes
- 24 Hr. timer
- Powerful mode
- Cold prevention
- Auto Restart



MODEL NUMBERS

Indoor Unit ASU18RLF
Nominal Capacity 18,000

LINESET REQUIREMENTS

Connection Method	Flare	
Liquid	in (mm)	Ø 1/4 (Ø6.35)
Gas	in (mm)	Ø 1/2 (Ø12.70)
Drain hose	Material	PVC
	in	Ø 1/2 (I.D.), Ø 5/8 (O.D.)
	mm	Ø 12 (I.D.), Ø 16 (O.D.)

INDOOR DIMENSIONS & WEIGHT

Net (H x W x D)	in	12-5/8 x 39-1/4 x 9
	mm	320 x 998 x 228
Gross (H x W x D)	in	12-9/16 x 42-15/16 x 16-7/8
	mm	319 x 1,090 x 429
Net Weight	lb (kg)	31 (14)
Gross Weight		40 (18)

ELECTRICAL SPECIFICATIONS

Voltage/Frequency/Phase	208/230 V ~ 60 Hz	
Voltage Range	187-264 V	
Running Current	A	0.32
Input Power	W	41

SOUND PRESSURE

Indoor Unit	Cooling	High	dB (A)	43
		Medium		37
		Low		33
		Quiet		31
	Heating	High		44
		Medium		37
		Low		33
		Quiet		31

FAN DATA

Airflow Rate	Cooling	High	CFM (m3/h)	542 (920)
		Medium		436 (740)
		Low		365 (620)
		Quiet		324 (550)
	Heating	High		542 (920)
		Medium		436 (740)
		Low		365 (620)
		Quiet		324 (550)

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 30 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 30 days of installation in a residence, and installed by a Fujitsu Elite contractor

ENCLOSURE

Enclosure	Material	Color
	Polystyrene	White

ACCESSORIES

UTY-TTRX	3rd Party Thermostat Converter
UTY-TFNXZ2	WiFi Interface Module
UTY-RNNUM	Wired Remote
UTY-RVNUM	Wired Remote w/backlight
UTY-RSNUM	Simple Remote
UTY-XWZX	Dry Contact Wire Kit
FJ-RC-WIFI-1NA	Intesis Wired WiFi module
FJ-IR-WIFI-1NA	Intesis IR WiFi module



ETL#: 3170288

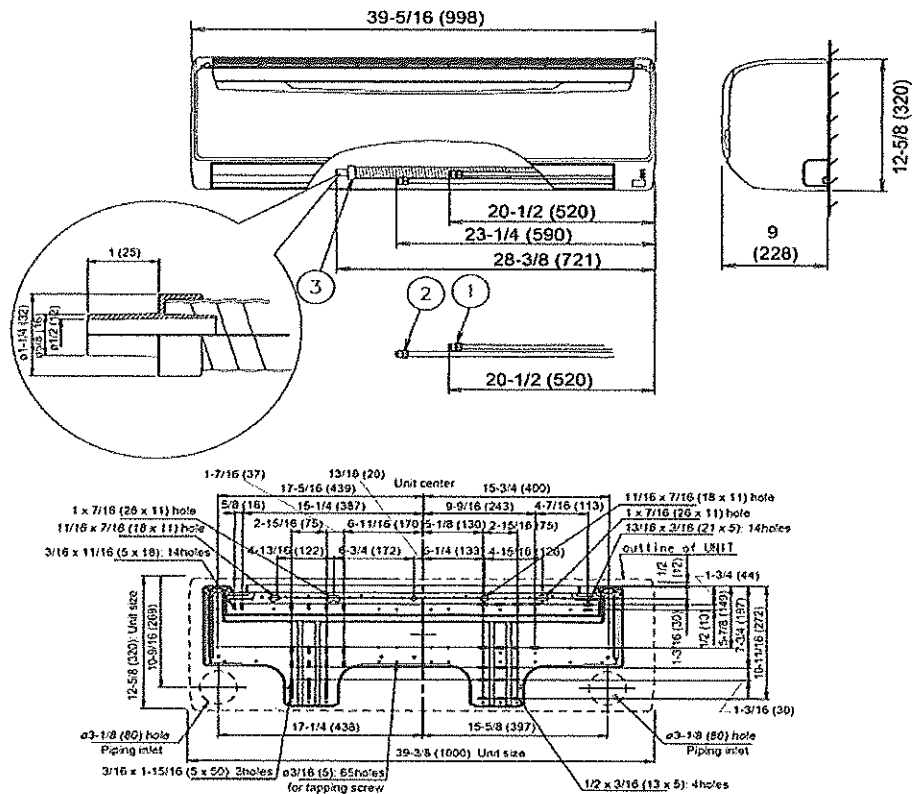
Due to continuous product improvements, specifications are subject to change without notice. Please log in to the Fujitsu Portal for the most up-to-date documentation

<https://portal.fujitsugeneral.com>

Effective Date: 10/4/2019

Version ASU18RLF -2019B

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Note: Specifications are based on the following conditions:
Cooling: Indoor temperature of 80°F (26.7°C) DB/67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB/75°F (23.9°C) WB. Heating: Indoor temperature of 70°F (21.1°C) DB/60°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F (6.1°C) WB. Pipe length: 25ft. (7.5m), Height difference: 0ft. (0m) (Outdoor unit - indoor unit).



