Job Name/Locatio	n:		
Date:		For: F	ile
PO No.:		A	pproval
Architect:		GC:	
Engr:		Mech:	
Rep:			
(Company)		(Project Manager)	
ARNU093TF Multi V™ Four-V 9,600 Btu/h Indoor U	Nay 2' x 2' Ceiling C	assette	
Cooling Capacity (Btu	/h)¹	9.60	0
Heating Capacity (Btu		9,60 10,90	
Power Input ²	•	3	_
Rated capacity is certified under A certified ratings are available at $\underline{\mathbf{w}}$.HRI Standard 1230. Ratings are subject ww.ahridirectory.org.	to change without notice. Curre	nt
Electrical:			
Power Supply (V/Hz/Ø	ბ)	208-230/60/	/1
Rated Amps		0.2	0
Piping:			_
Refrigerant			
Liquid Line (in., O.D.		1/4 Flar	-
Vapor Line (in., O.D.) Condensate		1/2 Flar	e
Condensate Line (in.	, I.D.)		1
Factory Installed Pur	mp³	Ye	es es
Controls Features:			
 Auto changeover 	Auto direction/	 Child lock 	
(Heat Recovery only)	swing (up/down)	Group control	
Auto operation	• Swirl wind (alternat-	High ceiling	
Auto restartDual thermistor	ing vanes)Fan speed control	Hot startSelf diagnostics	
control	Jet cool (fast	External on/off	
Dual setpoint	cooling)	control	
control	 Filter life display 	Wi-Fi compatible	
Timer (on/off)	 Multiple auxiliary 	• Auto fan	
Weekly schedule	heater applications	 Leak detection 	
	es: (27-9/16") - PT-UQC, or (24-7/16") - PT-QCHW0		
Optional Accessorie			
	ntroller - PQWRHQ0FDB		
☐ MultiSITE™ CRC1 Co			
	Controller - PREMTBVC1		
☐ Simple Remote Con☐ Premium Remote Co			
	re Button Sensor - ZRTBS01		
· ·	(1 contact, 24 VAC externa)
	d Party Thermostat - PDRY		
☐ Dry Contact for Eco			
☐ Ventilation Kit - PTV	K430		

□ Cassette Decorative Cover - PTDCQ
 □ Plasma Filter Kit - PTPKQ0
 □ Auxiliary Heater Kit - PRARH1
 □ Wi-Fi Module - PWFMDD200



Entering Mixed Air:

_		
	Cooling Maximum ¹ (°F WB)	76
١	Heating Minimum (°F DB)	59

Tag No.:

Unit Data:

Resubmit

Other.

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure dB(A) (H/M/L) ⁴	30 / 29 / 27
Primary Filter Type	Washable
Secondary Filter Type ⁵	Plasma
Unit Net Weight (lbs.)	32
Unit Shipping Weight (lbs.)	38
Grille Net Weight (lbs.)	7
Grille Shipping Weight (lbs.)	11

Fan:

Туре	Turbo
Quantity	1
Motor/Drive	Brushless Digitally Controlled/Direct
Motor Quantity	1
Air Flow Rate H/M/L (CFM)	283 / 265 / 251

Notes:

- 1. See Engineering Manual for sensible and latent capacities.
- 2. The Power Input is rated at high speed.
- 3. Maximum lift is 27-1/2 inches from bottom of unit.
- 4. Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745.
- 5. Communication cable between Master outdoor units to indoor units / heat recovery units to be 18 AWG, 2-conductor, twisted, stranded, shielded. Ensure the communication cable shield is properly grounded to the Master outdoor unit chassis only. Do not ground the outdoor unit to indoor units / heat recovery units communication cable at any other point. Wiring must comply with all applicable local and national codes.
 6. Power wiring is field provided, and must comply with the applicable local and national codes.
- 7. This unit comes with a dry nitrogen charge.
- 8. All capacities are net with a combination ratio between 95 105%.
- 9. Must follow installation instructions in the applicable LG installation manual.



ARNU093TRD4

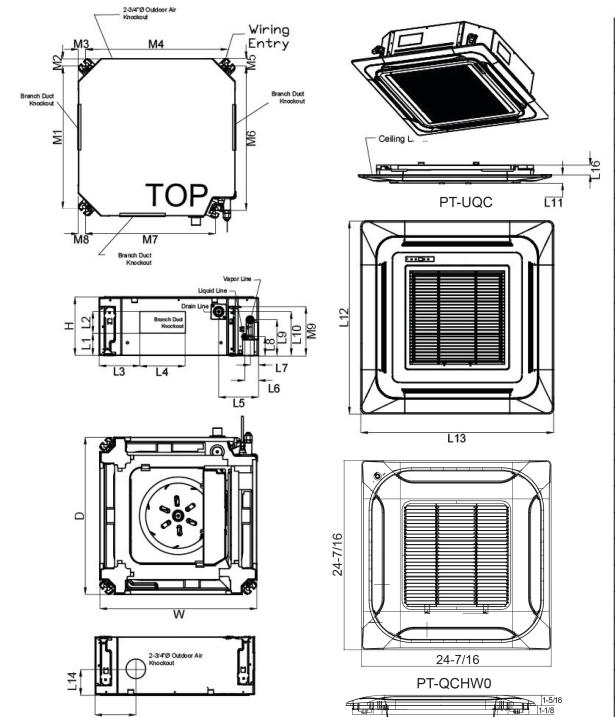
Multi V™ Four-Way 2' x 2' Ceiling Cassette

9,600 Btu/h Indoor Unit



Tag No.: _____

PO No.:



V	22-7/16"
H	8-7/16"
D	22-7/16"
L1	2-1/8"
L2	3-1/8"
L3	5-13/16"
L4	6-1/2"
L5	5-5/8"
L6	1-15/16"
L7	1-3/16"
L8	2-3/4"
L9	5-1/8"
L10	6-5/16"
L11	7/8″
L12	27-9/16
L13	27-9/16"
L14	3-7/16"
L15	5-7/8"
L16	1-3/16"
M1	20-3/8"
M2	1-1/16"
МЗ	1-1/16"
M4	20-3/8"
M5	1-1/16"
M6	20-5/8"
M7	18-3/16"
M8	1-1/16"
M9	6-15/16

Note - All dimensions have

a tolerance of \pm 0.25 in.

L15

Chassis