

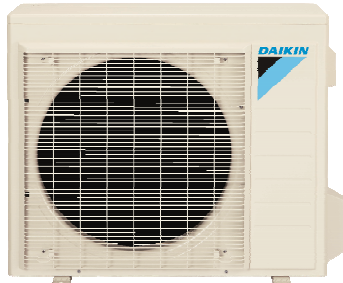
Job Name:	
Tag#	



Submittal Data Sheet

FDMQ15RVJU / RX15RMVJU

1.25-Ton Ducted Concealed Heat Pump System



Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. *If product is installed in a commercial application, limited warranty period is 5 years.*

Indoor Specifications

	Cooling		Heating	
	H	M	H	M
Airflow Rate (cfm)	516	438	516	438
	L		L	
	360		360	
Sound (dBA)	34		34	
Dimensions (H x W x D) (in)	9-5/8 x 39-3/8 x 31-1/2			
Airflow Inlet (H x W) (in)	5-7/8 x 33-1/4			
Weight (Lbs)	77			

Outdoor Specifications

Compressor	Hermetically Sealed Swing Type	
Refrigerant	R-410A	
Factory Charge (Lbs)	2.49	
Refrigerant Oil	PVE (FVC50K)	
Airflow Rate (cfm)	Cooling	Heating
	2,313	2,108
Sound Pressure Level (dBA)	50 / 51	
Dimensions (H x W x D) (in)	28-15/16 x 34-1/4 x 12-5/8	
Weight (Lbs)	97	

Efficiency

Cooling		Heating	
SEER	20.2	HSPF	10.3
EER	12.7	COP	3.8

Performance

Cooling (Btu/hr)	
Rated (Min/Max)	14,400
Sensible @ AHRI	11,690
Standard Operating Range	50°F – 115°F
Extended Operating Range*	-4°F – 115°F

Rated Cooling Conditions: Indoor: 80°F DB/67°F WB
Outdoor: 95°F DB/75°F WB

*With field settings and wind baffle

Heating (Btu/hr)	
1: @ 47° Rated (Min/Max)	18,000
2: @ 17° Rated	11,500
3: @ 5° Max	8,040
Operating Range	5°F – 65°F

1: Rated Heating Conditions: Indoor: 70°F DB/60°F WB
Outdoor: 47°F DB/43°F WB
2: Rated Heating Conditions: Indoor: 70°F DB/60°F WB
Outdoor: 17°F DB/15°F WB
3: Rated Heating Conditions: Indoor: 70°F DB/60°F WB
Outdoor: 5°F DB/5°F WB

Electrical

	208/60/1	230/60/1
System MCA	9.7	9.7
System MFA	15	15
Compressor RLA	8.0	8.0
Outdoor fan motor FLA	.31	.31
Outdoor fan motor W	91	91
Indoor fan motor FLA	.87	.87
Indoor fan motor W	230	230

MFA: Max. fuse amps MCA: Min. circuit amps (A) FLA: Full load amps (A)
RLA: Rated load amps (A) W: Fan motor rated output (W)

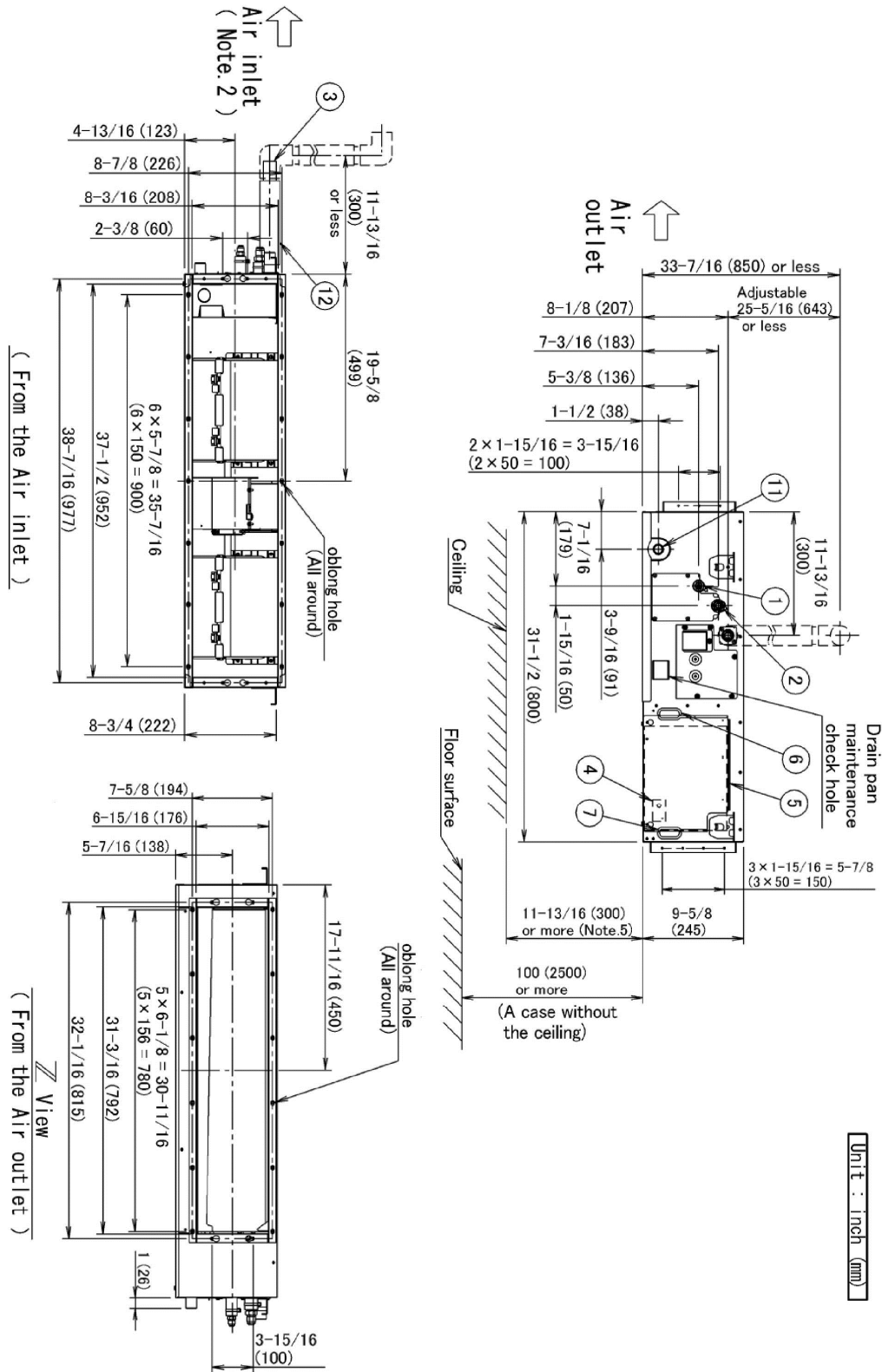
Piping

Liquid (in)	1/4
Gas (in)	1/2
Drain (in)	1
Max. Interunit Piping Length (ft)	98.5
Max. Interunit Height Difference (ft)	65.6
Chargeless (ft)	32.8
Additional Charge of Refrigerant (oz/ft)	.21

Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

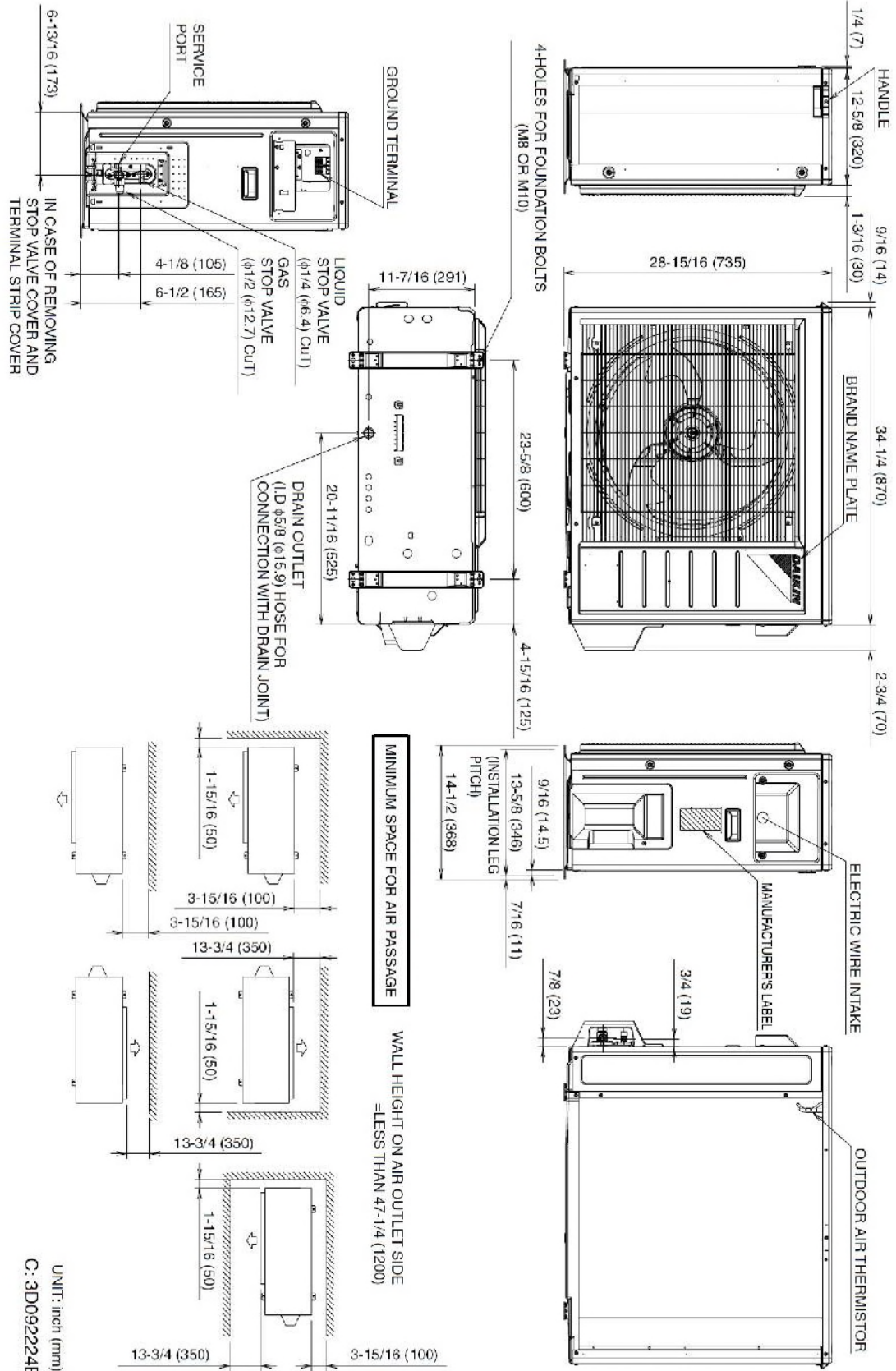
FDMQ15RVJU Dimensional Data



Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

RX15RMVJU Dimensional Data



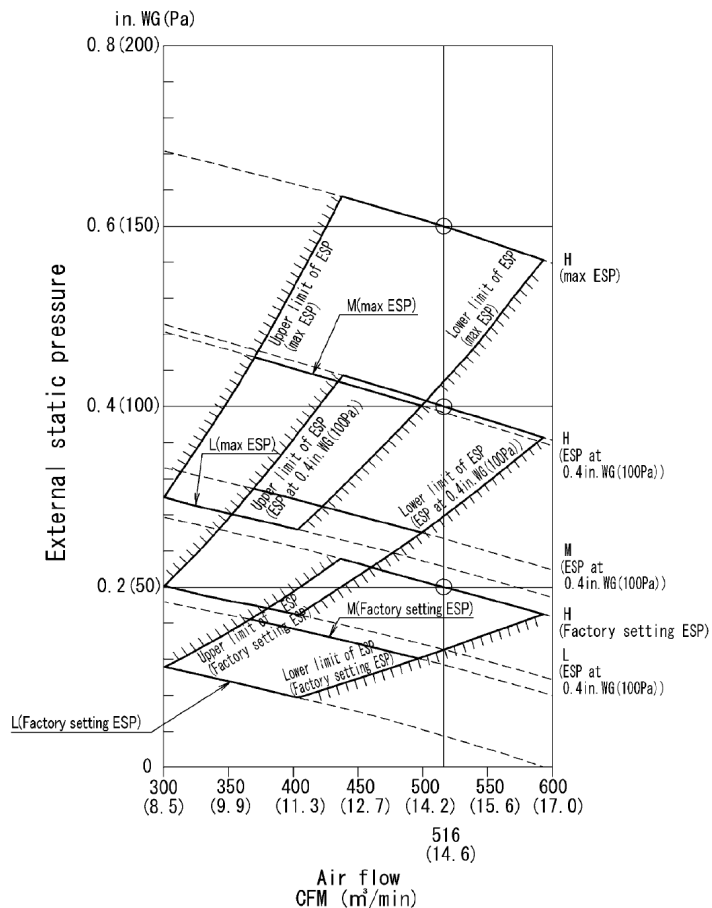
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

Indoor Unit – One Controller required		
Included	Part Number	Description
	BRC1E73	Wired Remote Controller
	KRCS01-4B	Remote Sensor
	DACA-CP2-1	Maxi Orange Condensate Pump (up to 49 ft head)
	DACA-CP3-1	Mini Condensate Pump (up to 33 ft head)
	KRP1C74	Wiring Adapter

Outdoor Unit		
Included	Part Number	Description
	DACA-WB-1	Powder-Coated Wall-Mounted Bracket
	KEH063A4E	Drain Pan Heater
	KKP937A4	Drain Plug for OD Unit
	KPW063A4	Low Ambient Wind Baffle / Air Adjustment Grille (15/18 /24MBH)
	KKG063A42	Back Protection wire net (15/18/24 MBH)

External Static Pressure / Airflow Chart



(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)