



6 – 12,000 BTU/H LOW STATIC DUCTED

SUBMITTAL COVER SHEET

PROJECT NAME _____

LOCATION _____

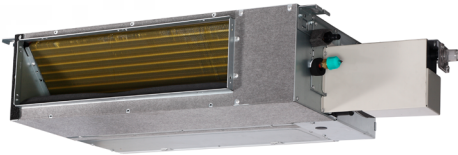
ARCHITECT _____

ENGINEER _____

CONTRACTOR _____

REFERENCE _____

SUBMITTED BY _____ DATE _____

Indoor Unit (IDU): DRADL0612F2A	Wired Thermostat: DRSTAT101
	

PRODUCT FEATURES

- High efficiency SEER2 rating, up to 21.4
- Single or Multi-zone compatible
- Adjustable BTU capacity
- A2L refrigerant detection system
- Horizontal and vertical installation
- External drain pump included (in horizontal installation only)
- Static pressure up to 0.4 in. WC
- DRSTAT101 programmable wired thermostat included
- Auto, Turbo, Sleep modes and more

LINE SET REQUIREMENTS	
Refrigerant Type	R-454B
Design Pressure (PSIG)	550/340
Connection Type	Flare
Liquid (in. (mm))	Ø1/4 (Ø6.35)
Gas (in. (mm))	Ø3/8 (Ø9.52)

DIMENSIONS AND WEIGHT		
Unit Dimensions (in. (mm))	Width	27-9/16 (700)
	Depth	19-15/16 (506)
	Height	7-7/8 (200)
Carton Dimensions (in. (mm))	Width	33-7/8 (860)
	Depth	21-5/16 (540)
	Height	11-1/4 (285)
Net Weight (lbs. (kg))	39.5 (17.9)	
Gross Weight (lbs. (kg))	46.7 (21.2)	

SPECIFICATIONS

Cooling Capacity (BTU/hr)	6,500 – 12,000	
Heating Capacity (BTU/hr)	8,000 – 12,500	
Voltage/Phase/Frequency	208-230V, 1 Phase, 60 Hz	
Voltage Range	187-253V	
Indoor Coil Coating	Golden Fin Coating	
Indoor Unit Air Flow (CFM (m³/h))	Silent	118 (200)
	Low	177 (300)
	Medium	265 (450)
	High	324 (550)
Turbo	400 (680)	
Field Supplied Drain Pipe O.D. (in. (mm))	Ø1 (Ø25)	
Drain Pump Lift (in. (mm))	21-5/8 (550)	
Static Pressure (in. WC (Pa))	0 – 0.4 (0 – 100)	
Sound Pressure (dB(A))	Silent	22
	Low	29
	Medium	31
	High	33
Turbo	N/A	



Specifications are subject to change without notice.

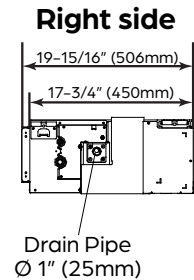
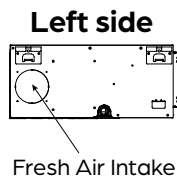
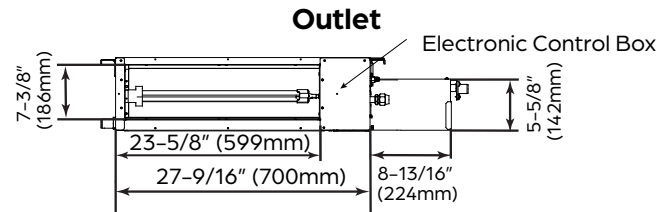
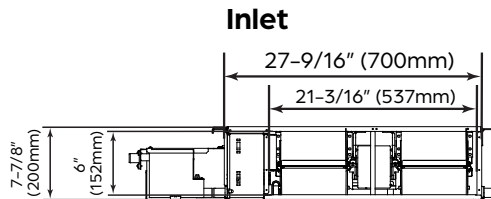
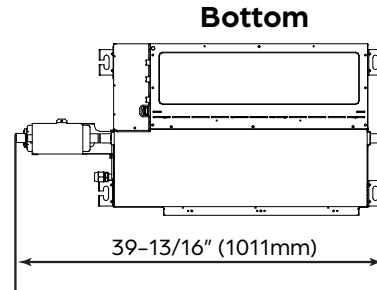
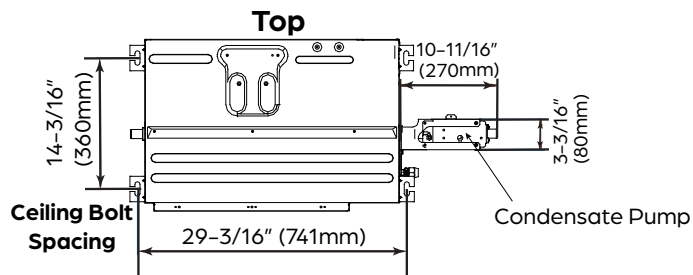
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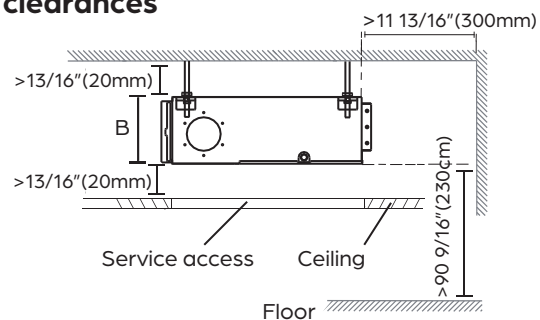
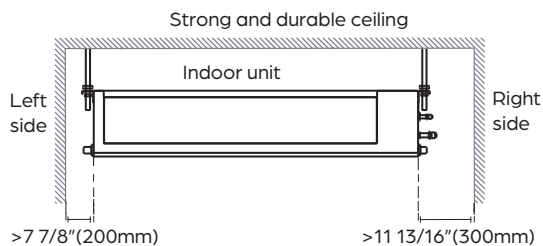


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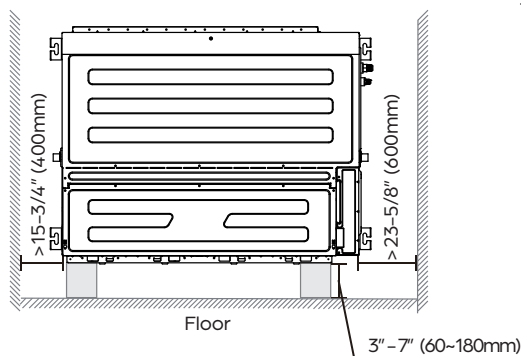
IDU DIMENSIONS – DRADL0912F2A



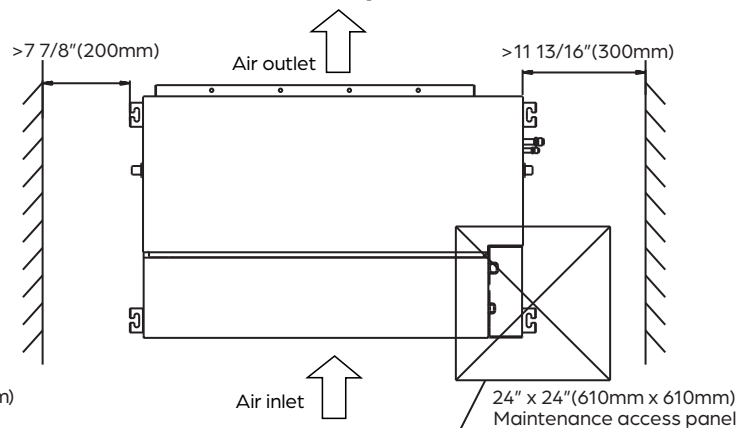
Ceiling mount clearances



Wall mount (vertical) clearances



Maintenance access panel clearance



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