



# 18,000 BTU/H SLIM DUCTED IDU

SUBMITTAL COVER SHEET

PROJECT NAME \_\_\_\_\_

LOCATION \_\_\_\_\_

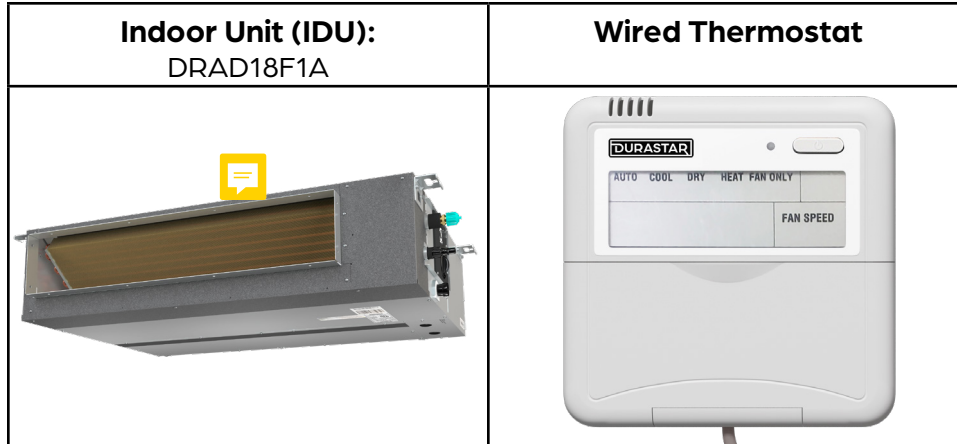
ARCHITECT \_\_\_\_\_

ENGINEER \_\_\_\_\_

CONTRACTOR \_\_\_\_\_

REFERENCE \_\_\_\_\_

SUBMITTED BY \_\_\_\_\_ DATE \_\_\_\_\_



## CAPACITIES

Cooling Capacity (BTU/hr)	Rated	18000
Heating Capacity (BTU/hr)	Rated	18000

## ELECTRICAL DATA

Voltage/Phase/Frequency	208-230V, 1 Phase, 60 Hz
-------------------------	--------------------------

## LINE SET REQUIREMENTS

Connection Type	Flare
Liquid	Ø1/4" (Ø6.35mm)
Gas	Ø1/2" (Ø12.7mm)
Drain Port O.D. / Drain Hose I.D.	Ø1" (Ø25mm)

## INDOOR UNIT DIMENSIONS

Unit Dimensions	Width	34 5/8"
	Depth	26 9/16"
	Height	8 1/4"
Carton Dimensions	Width	42 1/8"
	Depth	28 9/16"
	Height	11"
Net Weight	55.3 lbs.	
Gross Weight	67.0 lbs.	

## INDOOR UNIT FAN DATA

Air Flow (CFM)	Low	371
	Medium	450
	High	530
Type	DC	
RLA	1.2	
Sound Pressure (dB(A))	Low	35
	Medium	37
	High	39
Static Pressure (in wg)	0-0.40	

## PRODUCT FEATURES

- Wired Thermostat Included
- Auto Restart
- Auto Changeover
- 24-hour Timer



Specifications are subject to change without notice.

© 2021 Ferguson Enterprises LLC

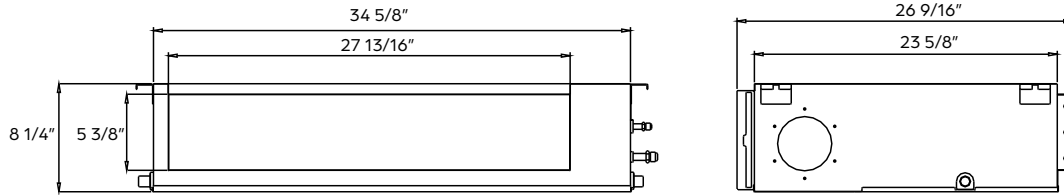
www.durastar.com



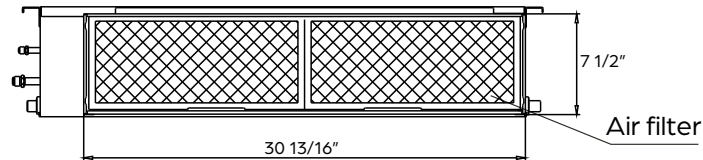
## 18,000 BTU/H SLIM DUCTED IDU

DIMENSIONS – DRAD18F1A

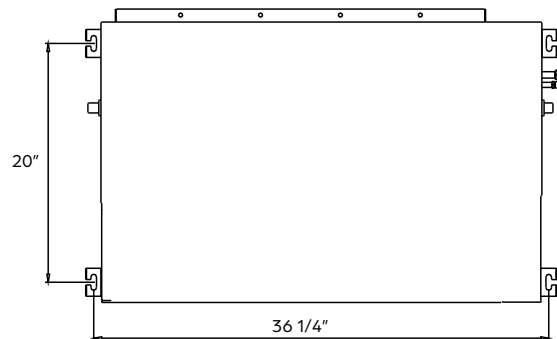
### Unit and air outlet dimensions



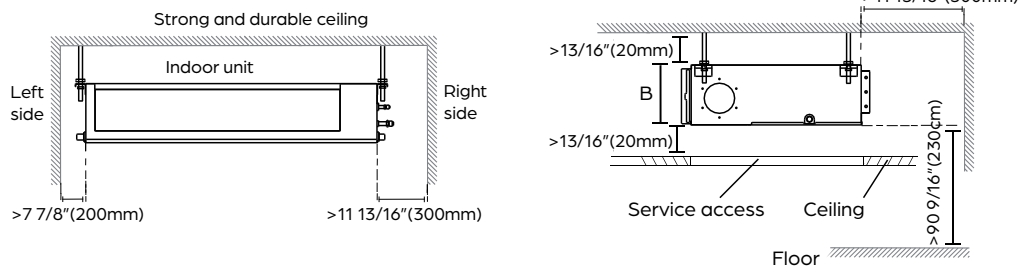
### Air inlet dimensions



### Mounting dimensions for ceiling bolts



### Installation clearances



### Maintenance access panel

