

SUBMITTAL DATA SHEET

ADD - ON COILS FOR USE WITH SPLIT-SYSTEM COOLING & HEAT PUMPS

MODELS: HD

JOB NAME:			LOCATION:	
PURCHASER:			ORDER NO:	
ENGINEER:				
SUBMITTED TO:	FOR:	REF:	APPROVAL:	CONSTRUCTION:
SUBMITTED BY:			DATE:	
UNIT DESIGNATION:			SCHEDULE NO.	MODEL NO.

PRODUCT DATA

Cooling Performance

Total Capacity* _____ MBH

Sensible Capacity* _____ MBH

Temperature of Air Entering

Indoor Coil _____ °F (DB/WB)

Supply Air Blower Performance

Total Supply Air _____ CFM

Total Resistance External To Unit _____ IWG

Blower Speed Tap _____ RPM

Motor Rating _____ HP

Unit Weight

Total Operating Weight _____ LBS

(Including field-installed accessories)

* Shown in Outdoor Unit Technical Guide

CLEARANCES

Front	24"
Rear	1"*
Sides	1"*

* 0 Clearance allowed when Electric Heater is not installed.

FEATURES

- Suitable for use with R-410A and R-22 refrigerants
- Rifled copper tubes and aluminum fins
- Sweat connect refrigerant connections
- Rust-proof thermoset composite drain pans
- Horizontal slab coil

MATCHED INDOOR UNIT

- ☐ Model Number (# _____)
- ☐ Submittal Part Number (# _____)

MATCHED OUTDOOR UNIT

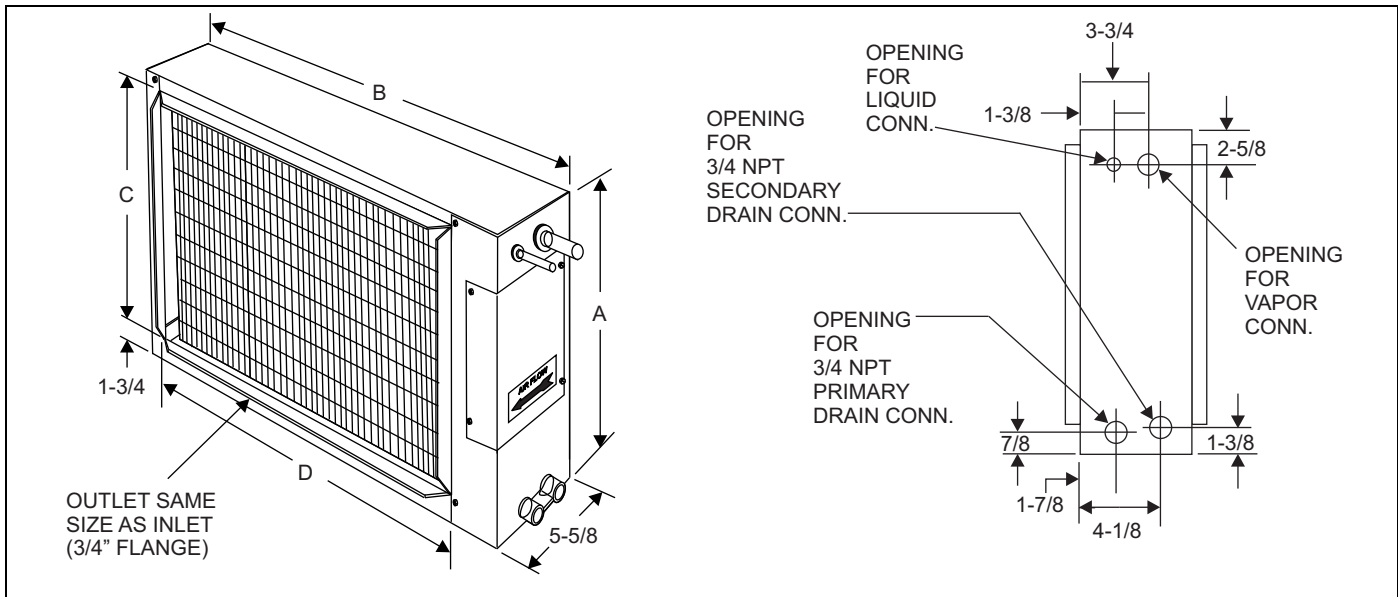
- ☐ Model Number (# _____)
- ☐ Submittal Part Number (# _____)

FIELD INSTALLED ACCESSORIES

- ☐ Capacity (@ _____ Volts) _____ MBH
- ☐ Filter Rack (# _____)
- ☐ Interconnecting Lines. . . . Length _____ Ft
- ☐ Thermal Expansion Valve Kit (# _____)
- ☐ UV Light Kit _____



DIMENSIONS - INCHES



Dimensions - HD, Horizontal Duct Coils

Models	Dimensions ¹				Refrigerant Connections ²	
	Height	Width	Opening Widths		Line Size	
	A	B	C	D	Liquid	Vapor
HD24S	24	28-3/4	21-5/8	23-3/4	3/8	3/4
HD36S	28	28-3/4	25-5/8	23-3/4		7/8
HD48S	28	34-3/4	25-5/8	29-3/4		
HD60S	30	34-3/4	27-5/8	29-3/4		

1. All dimensions are in inches.

2. Refrigerant line sizes may require larger lines for extended line lengths. See Application Data part number 247077.