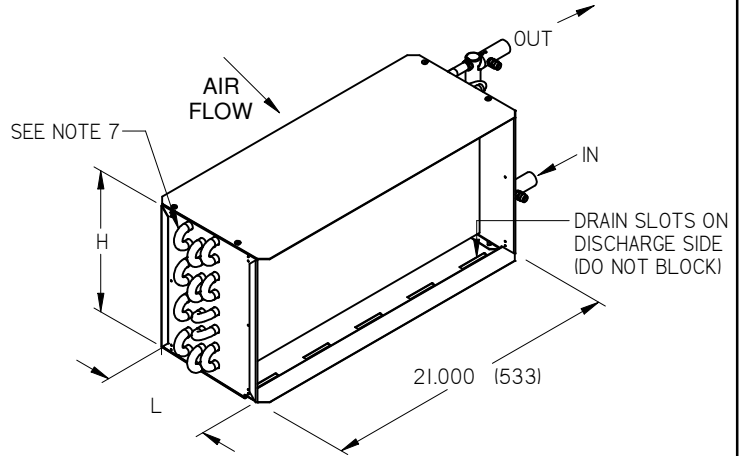
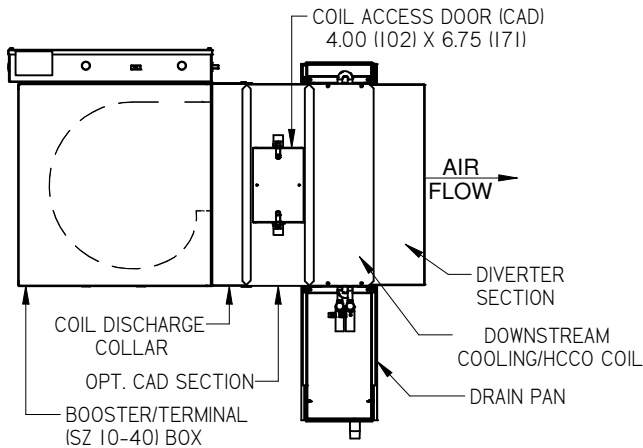
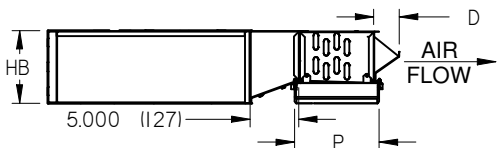


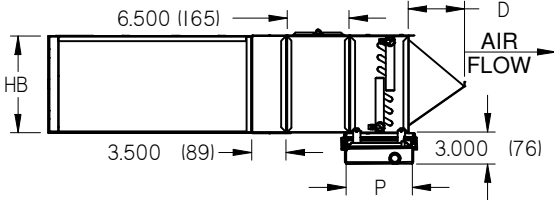
**FDU COLD/HCCO WATER COILS**



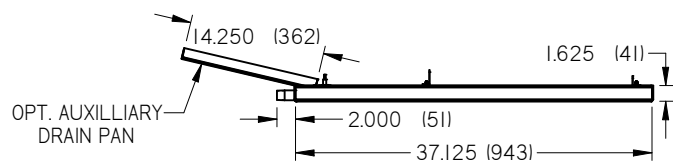
**SZ 10 COOLING/HCCO**



**SZ 20-40 COOLING/HCCO**



**DRAIN PAN DETAIL:**



**NOTES:**

1. FABRICATED FROM 22 GA. GALVANIZED STEEL. MECHANICALLY SEALED, LEAK RESISTANT CONSTRUCTION.
2. COILS HAVE 1/2" COPPER TUBES AND ALUMINUM FINS WITH 7/8" O.D. SWEAT CONNECTIONS
3. METHOD OF VENTING COIL IS TO BE PROVIDED BY INSTALLING CONTRACTOR
4. COIL DISCHARGE COLLAR REQUIRED TO ATTACH COILS TO FANS
5. COILS COME WITH GALVANIZED DRAIN PAN EXTERNALLY INSULATED WITH FIBER FREE FOAM
6. HANDING OF COILS CAN BE ON THE SAME SIDE AS THE CONTROLS OR OPPOSITE SIDE. LEFT HAND UNIT AND RIGHT HAND CONNECTION IS ILLUSTRATED ABOVE.
7. ALLOW 1-1/2" (38) MINIMUM CLEARANCE FOR INSTALLATION AT THIS END
8. PERFORMANCE RATED AND CERTIFIED IN ACCORDANCE WITH THE CURRENT EDITION OF ARI STANDARD 410
9. STANDARD COILS SUPPLIED WITH 12 FINS PER INCH.

**ACCESS DOOR OPTIONS:**

- NO COIL ACCESS DOOR
- CAD - ACCESS DOOR W/ SCREWS
- CADL - ACCESS DOOR W/ SNAP LATCHES
- CADQ - ACCESS DOOR W/ QUARTER TURN SASH LATCHES

**COIL HANDING OPTIONS:**

- LH-COOL
- RH-COOL

**DRAIN PAN OPTIONS:**

- STAINLESS STEEL
- GALVANIZED W/ AUXILLIARY PAN
- STAINLESS STEEL W/ AUXILLIARY PAN

**DRAIN PAN OVERFLOW:**

- OVERFLOW SENSOR

UNIT SIZE	ROWS	L	H	P	D	HB
10	<input type="checkbox"/> 1C	6.000 (152)	5.000 (127)	7.125 (181)	2.625 (67)	7.500 (191)
	<input type="checkbox"/> 2C			8.750 (222)		
	<input type="checkbox"/> 3C	7.750 (197)	10.000 (254)	8.750 (222)	10.500 (267)	
	<input type="checkbox"/> 4C			8.750 (222)		
	<input type="checkbox"/> 6C			9.500 (241)		
20	<input type="checkbox"/> 1C	6.000 (152)	7.750 (197)	7.125 (181)	4.375 (111)	8.500 (216)
	<input type="checkbox"/> 2C			8.750 (222)		
	<input type="checkbox"/> 3C	7.750 (197)	10.000 (254)	8.750 (222)	10.500 (267)	
	<input type="checkbox"/> 4C			8.750 (222)		
	<input type="checkbox"/> 6C			9.500 (241)		
30	<input type="checkbox"/> 1C	6.000 (152)	10.000 (254)	7.125 (181)	5.875 (149)	10.000 (254)
	<input type="checkbox"/> 2C			8.750 (222)		
	<input type="checkbox"/> 3C	7.750 (197)	12.500 (318)	8.750 (222)	8.000 (203)	12.500 (318)
	<input type="checkbox"/> 4C			8.750 (222)		
	<input type="checkbox"/> 6C			9.500 (241)		
40	<input type="checkbox"/> 1C	6.000 (152)	12.500 (318)	7.125 (181)	8.000 (203)	12.500 (318)
	<input type="checkbox"/> 2C			8.750 (222)		
	<input type="checkbox"/> 3C	7.750 (197)	10.500 (267)	8.750 (222)	10.500 (267)	
	<input type="checkbox"/> 4C			8.750 (222)		
	<input type="checkbox"/> 6C			9.500 (241)		

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

**PROJECT:**

**ENGINEER:**

**CUSTOMER:**

**SUBMITTAL DATE:**

**SPEC. SYMBOL:**



**PS**

**270527**

**2024/19/04**

**FDU WATER COILS  
UNDERFLOOR FAN  
POWERED  
BOOSTER/TERMINAL  
COOLING/HCCO ONLY  
SIZE 10-40**