

HANGER BRACKETS (HB)  
PRICE PART #: 222628

HANGER BRACKETS (HB) LOCATION					
PLENUM REAR RETURN					
COOLING ONLY OR HEATING ONLY			PREHEAT OR REHEAT		
UNIT SIZE	W in. (mm)	L in. (mm)	UNIT SIZE	W in. (mm)	L in. (mm)
06	17 3/8" (441)	12" (305)	06	17 3/8" (441)	17" (432)
08	21 3/8" (543)		08	21 3/8" (543)	
10	25 3/8" (645)		10	25 3/8" (645)	
12	33 3/8" (848)		12	33 3/8" (848)	
16	41 3/8" (1051)		16	41 3/8" (1051)	
18	33 3/8" (848)		18	33 3/8" (848)	
20	49 3/8" (1254)		20	49 3/8" (1254)	
26	49 3/8" (1254)		26	49 3/8" (1254)	

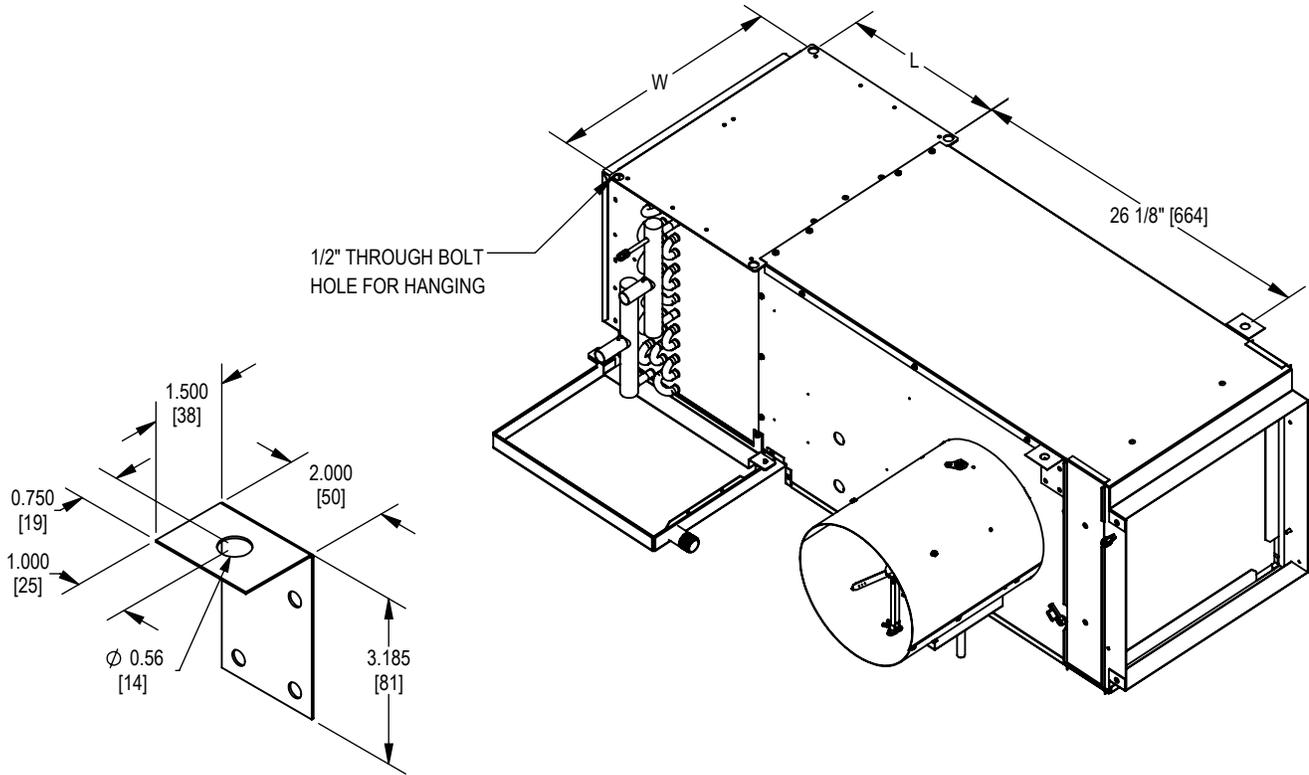


NOTES:

- HANGER BRACKETS ARE 12 GAUGE ZINC COATED STEEL.
- 2 BRACKETS PER UNIT.
- 6 HANGING LOCATIONS PER UNIT.
- BRACKETS ARE SHIPPED LOOSE FOR FIELD INSTALLATION FOR USE WITH THREADED RODS. (BY OTHERS)
- LAYOUT INDICATES SUGGESTED HANGER BRACKET LOCATIONS.
- HANGER BRACKETS TO BE FLUSH WITH TOP OF UNIT.

ALL METRIC DIMENSIONS [ ] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

<b>PROJECT:</b>		<b>price</b> <sup>®</sup>
<b>ENGINEER:</b>		
<b>CUSTOMER:</b>		<b>APPROVED BY:</b> <i>TW</i>
<b>SUBMITTAL DATE:</b>		<b>DRAWING NO:</b> 276192
<b>SPEC. SYMBOL:</b>		<b>DATE DRAWN:</b> 2024-02-05
<b>FAN COIL FHP-1-1 HANGER BRACKET LOCATIONS (HB)</b>		



HANGER BRACKETS (HB)  
PRICE PART #: 222628

HANGER BRACKETS (HB) LOCATION					
PLENUM REAR RETURN W/ FRESH AIR INLET					
COOLING ONLY OR HEATING ONLY			PREHEAT OR REHEAT		
UNIT SIZE	W in. (mm)	L in. (mm)	UNIT SIZE	W in. (mm)	L in. (mm)
06	17 3/8" (441)	12" (305)	06	17 3/8" (441)	17" (432)
08	21 3/8" (543)		08	21 3/8" (543)	
10	25 3/8" (645)		10	25 3/8" (645)	
12	33 3/8" (848)		12	33 3/8" (848)	
16	41 3/8" (1051)		16	41 3/8" (1051)	
18	33 3/8" (848)		18	33 3/8" (848)	
20	49 3/8" (1254)		20	49 3/8" (1254)	
26	49 3/8" (1254)		26	49 3/8" (1254)	

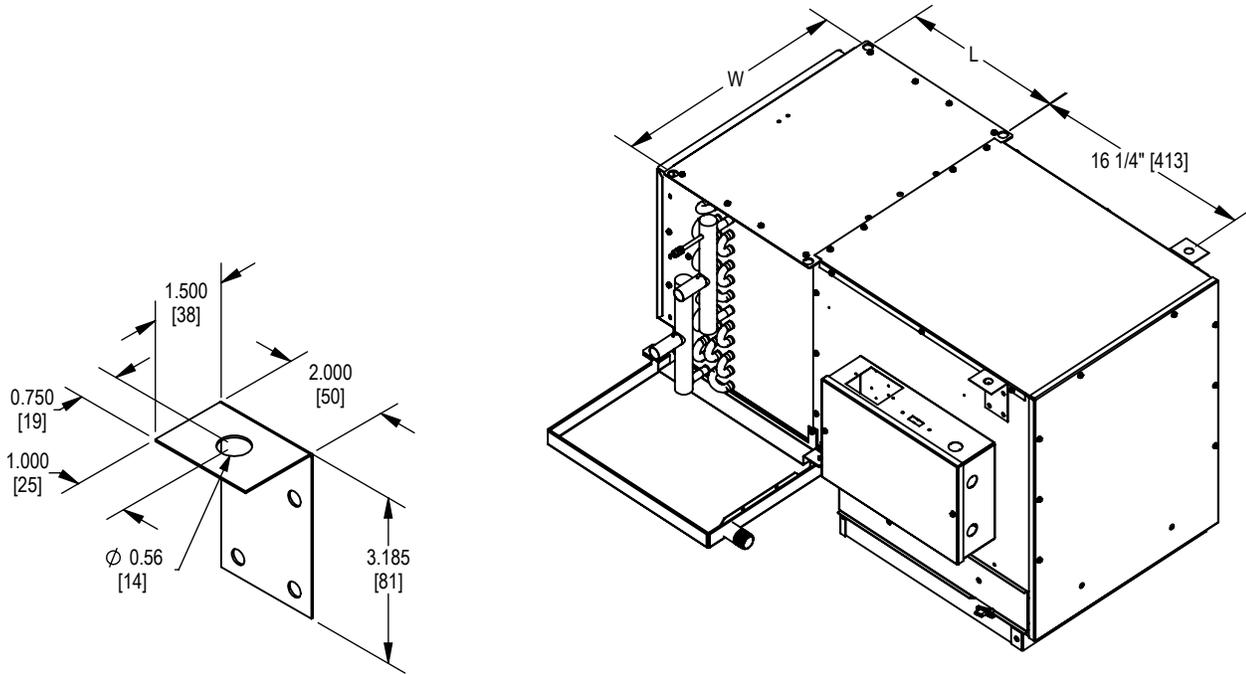


**NOTES:**

- HANGER BRACKETS ARE 12 GAUGE ZINC COATED STEEL.
- 2 BRACKETS PER UNIT.
- 6 HANGING LOCATIONS PER UNIT.
- BRACKETS ARE SHIPPED LOOSE FOR FIELD INSTALLATION FOR USE WITH THREADED RODS. (BY OTHERS)
- LAYOUT INDICATES SUGGESTED HANGER BRACKET LOCATIONS.
- HANGER BRACKETS TO BE FLUSH WITH TOP OF UNIT.

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<b>PROJECT:</b>		<b>price</b> <sup>®</sup>	<b>APPROVED BY:</b> <i>TW</i>	<b>FAN COIL FHP-1-1 HANGER BRACKET LOCATIONS (HB)</b>
<b>ENGINEER:</b>			<b>DRAWING NO:</b> 276192	
<b>CUSTOMER:</b>		<b>DATE DRAWN:</b> 2024-02-05		
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>			



HANGER BRACKETS (HB)  
PRICE PART #: 222628

HANGER BRACKETS (HB) LOCATION					
PLENUM BOTTOM RETURN					
COOLING ONLY OR HEATING ONLY			PREHEAT OR REHEAT		
UNIT SIZE	W in. (mm)	L in. (mm)	UNIT SIZE	W in. (mm)	L in. (mm)
06	17 3/8" (441)	12" (305)	06	17 3/8" (441)	17" (432)
08	21 3/8" (543)		08	21 3/8" (543)	
10	25 3/8" (645)		10	25 3/8" (645)	
12	33 3/8" (848)		12	33 3/8" (848)	
16	41 3/8" (1051)		16	41 3/8" (1051)	
18	33 3/8" (848)		18	33 3/8" (848)	
20	49 3/8" (1254)		20	49 3/8" (1254)	
26	49 3/8" (1254)		26	49 3/8" (1254)	

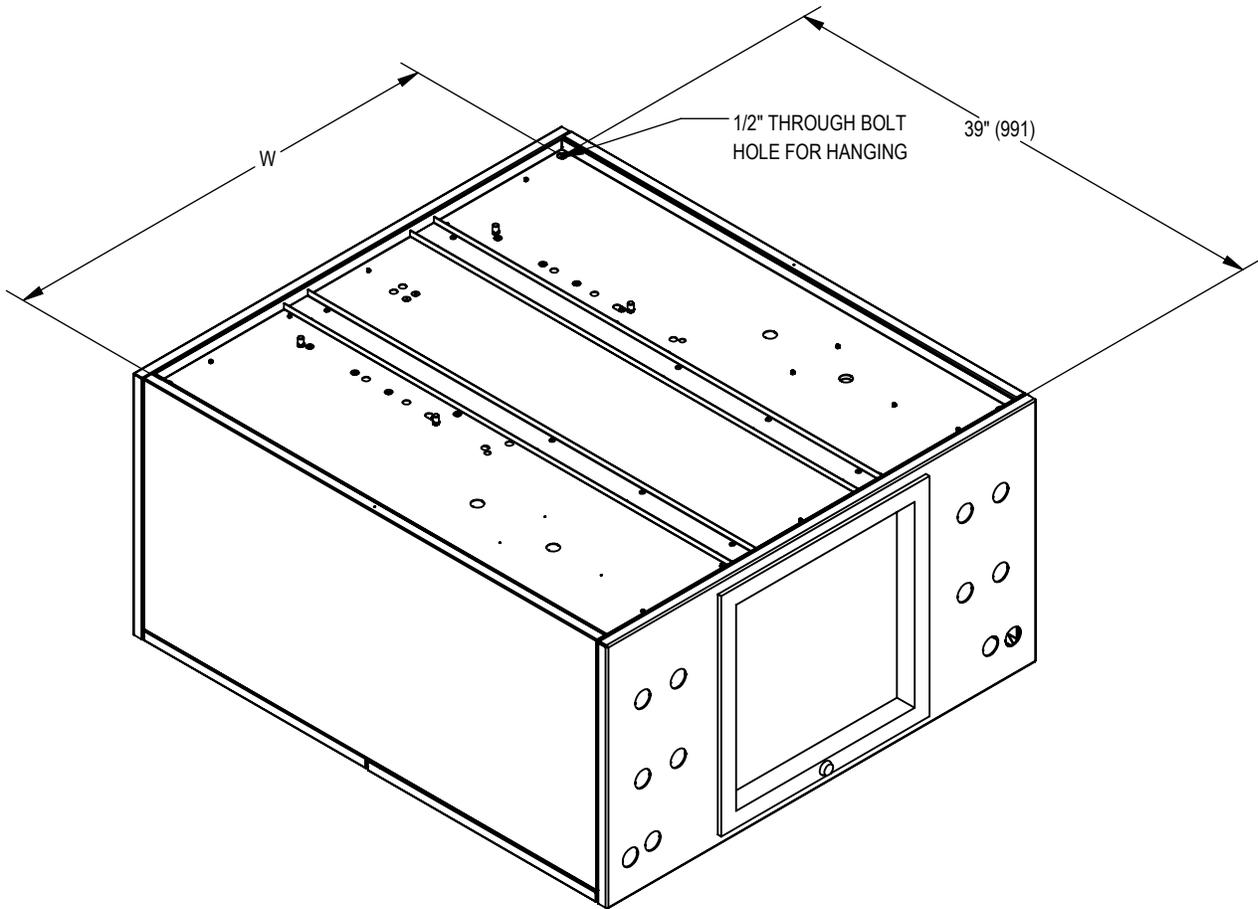


**NOTES:**

- HANGER BRACKETS ARE 12 GAUGE ZINC COATED STEEL.
- 2 BRACKETS PER UNIT.
- 6 HANGING LOCATIONS PER UNIT.
- BRACKETS ARE SHIPPED LOOSE FOR FIELD INSTALLATION FOR USE WITH THREADED RODS. (BY OTHERS)
- LAYOUT INDICATES SUGGESTED HANGER BRACKET LOCATIONS.
- HANGER BRACKETS TO BE FLUSH WITH TOP OF UNIT.

ALL METRIC DIMENSIONS [ ] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

<b>PROJECT:</b>		<b>price</b> <sup>®</sup>
<b>ENGINEER:</b>		
<b>CUSTOMER:</b>		<b>FAN COIL FHP-1-1 HANGER BRACKET LOCATIONS (HB)</b>
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	APPROVED BY: <i>TW</i>
		DRAWING NO: 276192
		DATE DRAWN: 2024-02-05



HANGER BRACKETS (HB) LOCATION	
EXPOSED CONFIGURATION	
UNIT SIZE	W in. (mm)
06	35" (889)
08	39" (991)
10	43" (1092)
12	51" (1295)
16	59" (1499)
18	51" (1295)
20	67" (1702)
26	67" (1702)

**NOTES:**

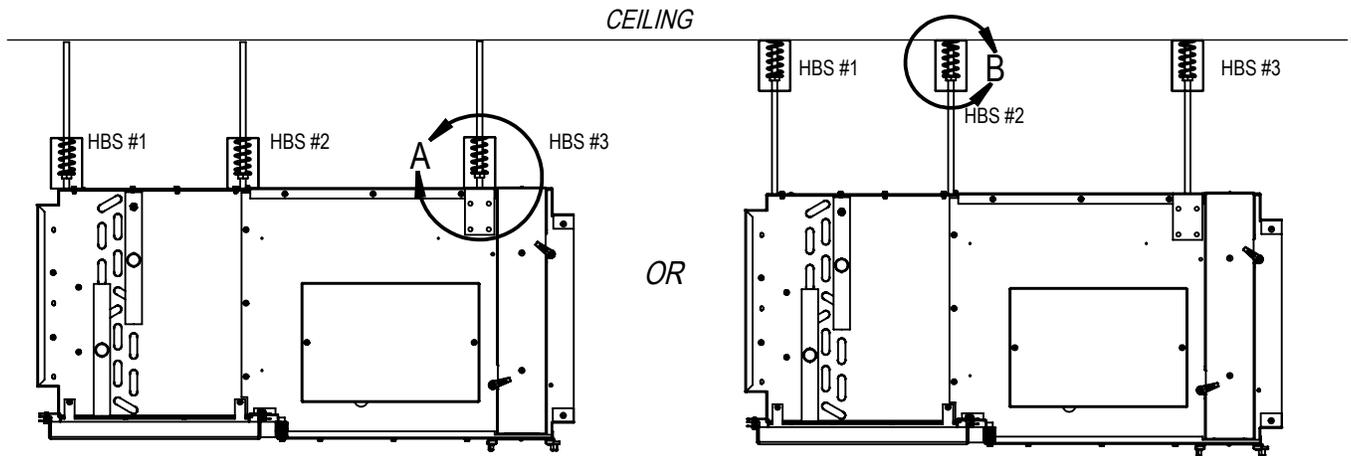
- 1/2" THROUGH HOLE FOR UNIT HANGING.
- 4 HANGING LOCATIONS PER UNIT.
- LAYOUT INDICATES SUGGESTED HANGING LOCATIONS.

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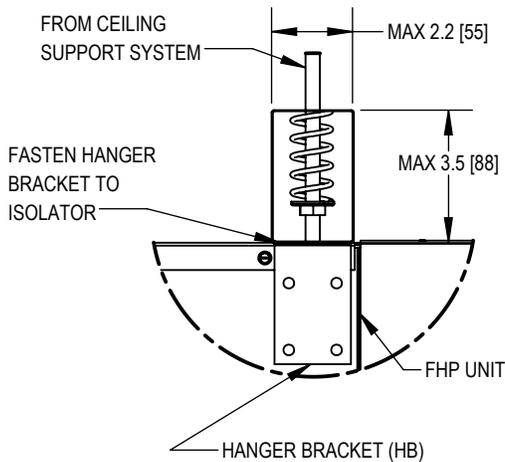


<b>PROJECT:</b>		
<b>ENGINEER:</b>		
<b>CUSTOMER:</b>		<b>APPROVED BY:</b> 
<b>SUBMITTAL DATE:</b>		<b>DRAWING NO:</b> 276192
<b>SPEC. SYMBOL:</b>		<b>DATE DRAWN:</b> 2024-02-05
<b>FAN COIL FHP-1-1 HANGER BRACKET LOCATIONS (HB)</b>		

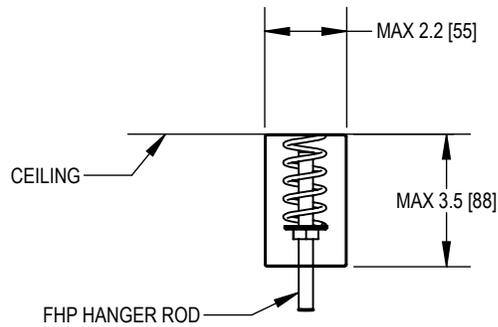
**SPRING HANGER BRACKET (HBS) LOCATIONS**



**DETAIL A**



**DETAIL B**



**NOTES:**

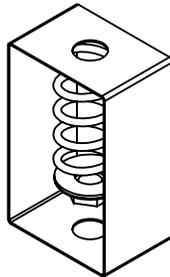
- HANGER BRACKETS AND SPRING BRACKETS ARE SHIPPED LOOSE FOR FIELD INSTALLATION.
- ORIENT THE ISOLATOR AS SHOWN TO PROPERLY DAMPEN FAN COIL.
- 4 OR 6 HANGING LOCATIONS PER UNIT BASED ON UNIT SIZE AND NUMBER OF COIL ROWS.
- LAYOUT INDICATES SUGGESTED HANGER BRACKET LOCATIONS.
- RED HANGER BRACKETS RATED TO A MAXIMUM OF 41 LBS.
- SMALL YELLOW HANGER BRACKETS RATED TO A MAXIMUM OF 71 LBS.



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<b>PROJECT:</b>			
<b>ENGINEER:</b>			
<b>CUSTOMER:</b>		DRAWING NO: 276193	
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	DATE DRAWN: 2024-02-05	

SPRING HANGER BRACKET (HBS) COLORS													
PLENUM CONFIGURATION													
COIL ROWS		3 & 4 ROW			5 - 7 ROW			8 ROW			9 & 10 ROW		
BRACKET #		1	2	3	1	2	3	1	2	3	1	2	3
<b>UNIT SIZE</b>	06	RED	N/A	RED	RED	N/A	RED	RED	N/A	RED	SMALL YELLOW	N/A	RED
	08	RED	N/A	RED	RED	N/A	RED	SMALL YELLOW	N/A	RED	RED	RED	RED
	10	RED	N/A	RED	SMALL YELLOW	N/A	RED						
	12	RED	N/A	RED	SMALL YELLOW	N/A	RED						
	16	SMALL YELLOW	N/A	SMALL YELLOW	RED	RED	SMALL YELLOW	RED	RED	SMALL YELLOW	SMALL YELLOW	SMALL YELLOW	SMALL YELLOW
	18	SMALL YELLOW	N/A	SMALL YELLOW	RED	RED	SMALL YELLOW	RED	RED	SMALL YELLOW	SMALL YELLOW	SMALL YELLOW	SMALL YELLOW
	20	RED	RED	SMALL YELLOW									
	26	RED	RED	SMALL YELLOW									



SPRING HANGER BRACKET (HBS) - SMALL YELLOW  
PRICE PART #: 026445-001

SPRING HANGER BRACKET (HBS) - RED  
PRICE PART #: 026445-002

**NOTES:**

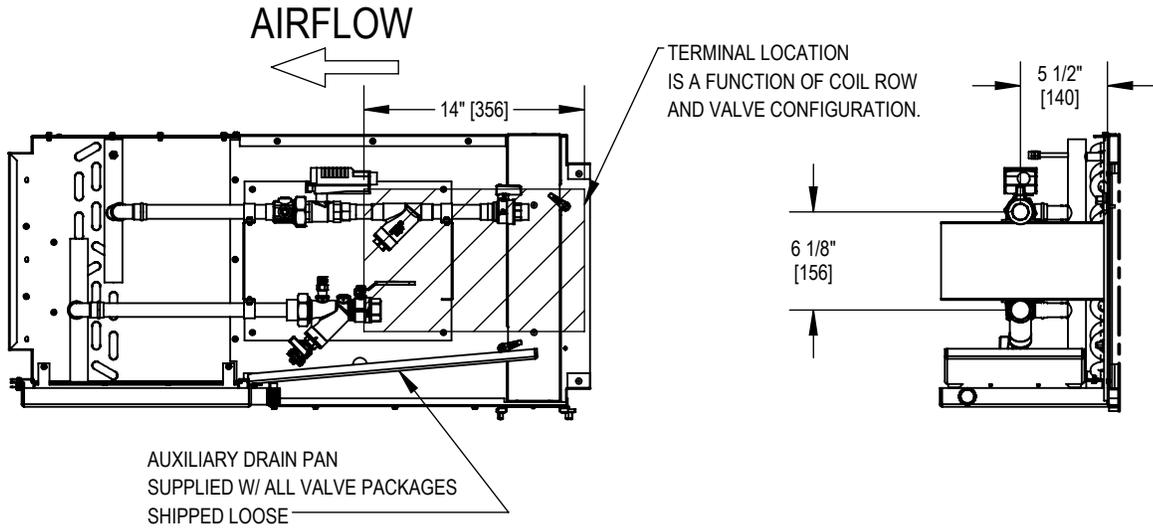
- HANGER BRACKETS AND SPRING BRACKETS ARE SHIPPED LOOSE FOR FIELD INSTALLATION.
- ORIENT THE ISOLATOR AS SHOWN TO PROPERLY DAMPEN FAN COIL.
- 4 OR 6 HANGING LOCATIONS PER UNIT BASED ON UNIT SIZE AND NUMBER OF COIL ROWS.
- LAYOUT INDICATES SUGGESTED HANGER BRACKET LOCATIONS.
- RED HANGER BRACKETS RATED TO A MAXIMUM OF 41 LBS.
- SMALL YELLOW HANGER BRACKETS RATED TO A MAXIMUM OF 71 LBS.



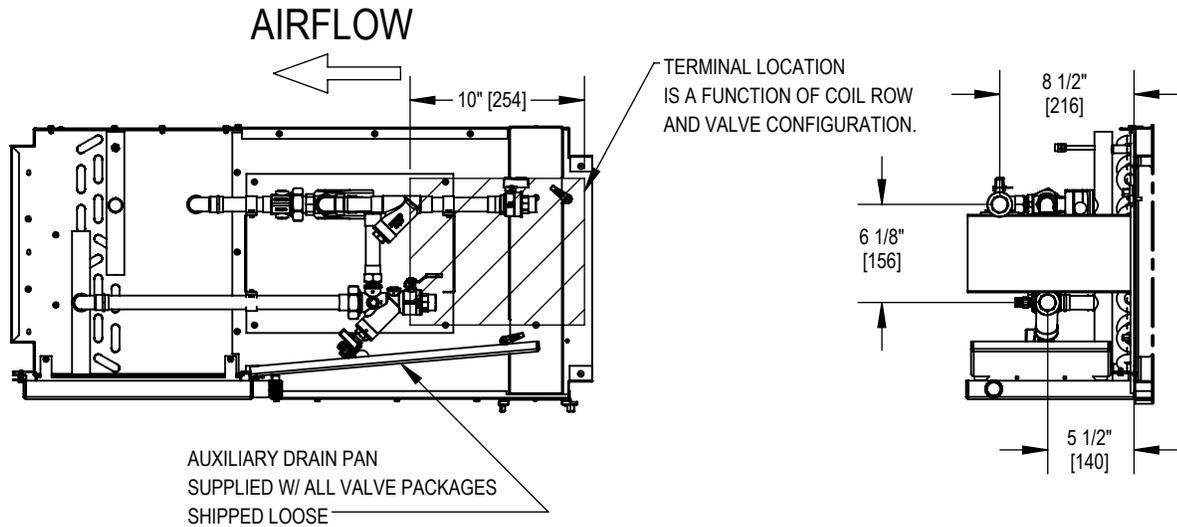
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<b>PROJECT:</b>			
<b>ENGINEER:</b>			
<b>CUSTOMER:</b>		DRAWING NO: 276193	<b>FAN COIL FHP-1-1 SPRING HANGER BRACKET LOCATIONS (HBS)</b>
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	DATE DRAWN: 2024-02-05	

**FHP 2 PIPE COIL CONFIGURATION  
2 WAY VALVE PACKAGE**



**FHP 2 PIPE COIL CONFIGURATION  
3 WAY VALVE PACKAGE**



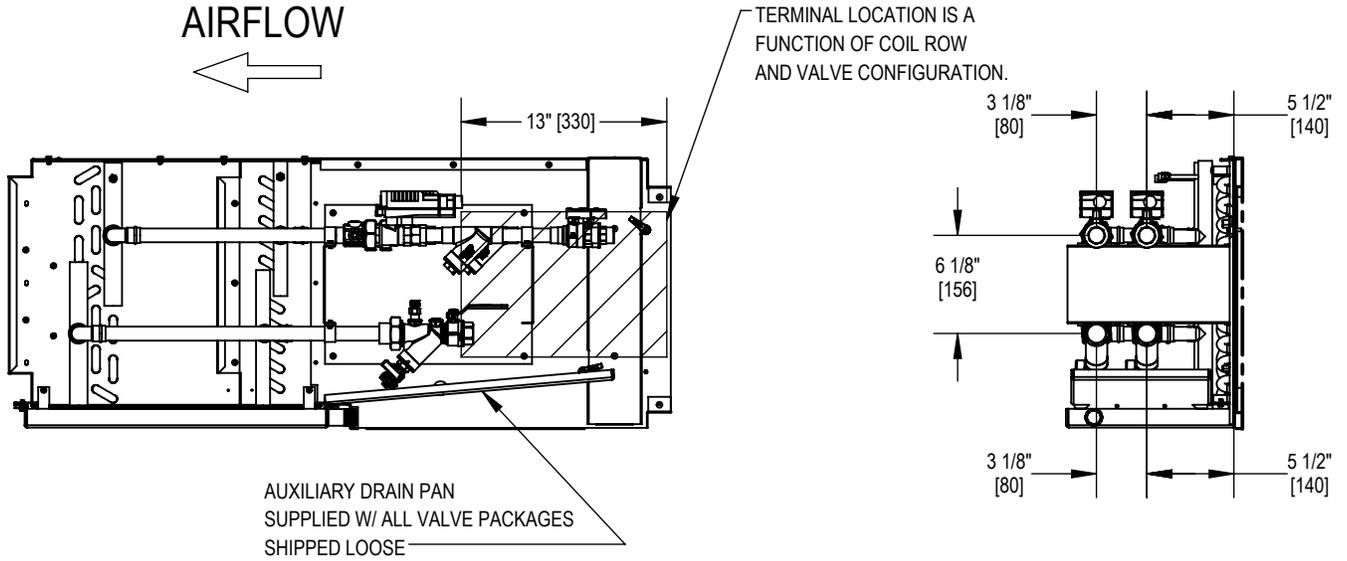
**NOTES:**

- VALVES TO BE ASSEMBLED, TESTED, AND SHIPPED AS DEPICTED.
- REFER TO UNIT SUBMITTAL FOR COIL HANDING, VALVES ALWAYS OPPOSITE SIDE HANDING OF UNIT.
- AUXILIARY DRAIN PAN SUPPLIED FOR ALL VALVE PACKAGES, SHIPPED LOOSE.

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<b>CUSTOMER:</b>		APPROVED BY: <i>TW</i>
<b>SUBMITTAL DATE:</b>		DRAWING NO: 276194
<b>SPEC. SYMBOL:</b>		DATE DRAWN: 2024-02-05
<b>FAN COIL FHP-1-1 VALVE PACKAGE 2 WAY &amp; 3 WAY 2 PIPE &amp; 4 PIPE CONFIG</b>		

**FHP 4 PIPE COIL CONFIGURATION  
2 WAY VALVE PACKAGE**



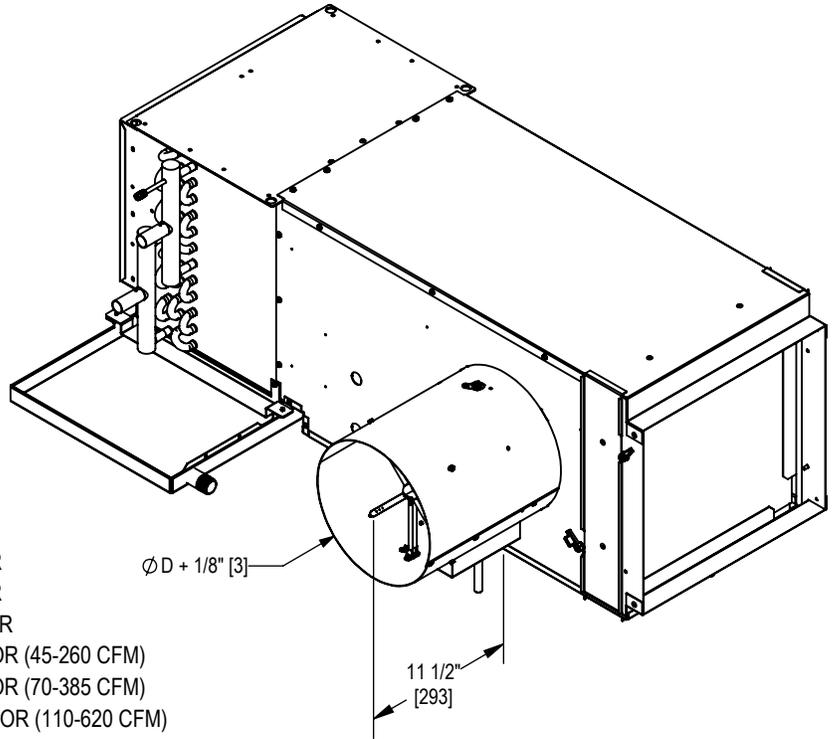
**NOTES:**

- VALVES TO BE ASSEMBLED, TESTED, AND SHIPPED AS DEPICTED.
- REFER TO UNIT SUBMITTAL FOR COIL HANDING, VALVES ALWAYS OPPOSITE SIDE HANDING OF UNIT.
- AUXILIARY DRAIN PAN SUPPLIED FOR ALL VALVE PACKAGES, SHIPPED LOOSE.

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<b>ENGINEER:</b>		
<b>CUSTOMER:</b>		<b>APPROVED BY:</b> <i>TW</i>
<b>SUBMITTAL DATE:</b>		<b>DRAWING NO:</b> 276194
<b>SPEC. SYMBOL:</b>		<b>DATE DRAWN:</b> 2024-02-05
<b>FAN COIL FHP-1-1 VALVE PACKAGE 2 WAY &amp; 3 WAY 2 PIPE &amp; 4 PIPE CONFIG</b>		

AVAILABLE SIZES	
UNIT SIZE	D in. (mm)
06	6" OR 8" (152 OR 203)
08	
10	
12	6", 8" OR 10" (152, 203 OR 254)
16	
18	
20	
26	

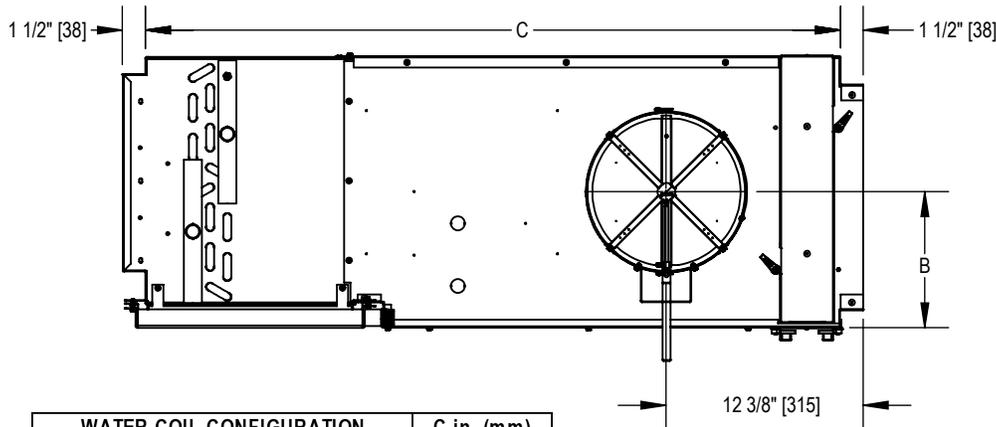


**FRESH AIR INLET HANDING:**

- RH FAI
- LH FAI

**FRESH AIR INLET OPTIONS:**

- 6" INLET DUCT WITH AIRFLOW SENSOR AND DAMPER
- 8" INLET DUCT WITH AIRFLOW SENSOR AND DAMPER
- 10" INLET DUCT WITH AIRFLOW SENSOR AND DAMPER
- 6" INLET DUCT WITH CONSTANT AIRFLOW REGULATOR (45-260 CFM)
- 8" INLET DUCT WITH CONSTANT AIRFLOW REGULATOR (70-385 CFM)
- 10" INLET DUCT WITH CONSTANT AIRFLOW REGULATOR (110-620 CFM)



UNIT SIZE	B in. (mm)
06	8 1/2" (216)
08	8 1/2" (216)
10	8 1/2" (216)
12	8 1/2" (216)
16	8 1/2" (216)
18	10 5/8" (270)
20	8 1/2" (216)
26	10 5/8" (270)

WATER COIL CONFIGURATION	C in. (mm)
COOLING ONLY OR HEATING ONLY	43 5/8" (1108)
REHEAT OR PREHEAT	48 5/8" (1235)



**FRESH AIR INLET NOTES:**

- FRESH AIR INLET SHOWN ON LEFT HAND SIDE ABOVE.
- FRESH AIR INLET AVAILABLE ON LH AND RH SIDE.
- PREHEAT AND REHEAT CONFIGURATIONS MUST HAVE SAME HANDING COILS.
- IF VALVE PACKAGE IS SELECTED, FAI MUST BE OPPOSITE HANDING OF COILS.

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<b>ENGINEER:</b>		
<b>CUSTOMER:</b>		APPROVED BY: <i>TW</i>
<b>SUBMITTAL DATE:</b>		DRAWING NO: 276195
<b>SPEC. SYMBOL:</b>		DATE DRAWN: 2024-02-05
<b>FAN COIL FHP-1-1 PLENUM REAR RETURN FRESH AIR INLET OPTIONS</b>		