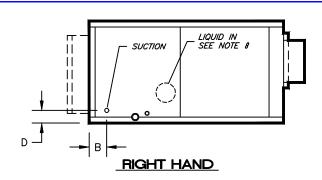
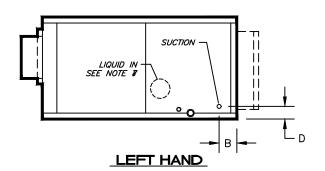


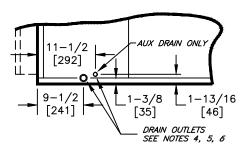
## KBH, KBV - HORIZONTAL & VERTICAL BLOWER COIL COIL CONNECTION LOCATION - 3, 4, 6 ROW DX COIL, COOLING ONLY

JOB NAME
ENGINEER
CONTRACTOR
TAG

SUBMITTAL SHEET







## TYPICAL DRAIN LOCATIONS

HOH	O AND SUCTION	J
	TION SIZE RANG	
DISTRIBUTOR	CONNECTION	D
CONNECTION	SIZE	U
	5/8	2-1/8
W	[16]	[54]
Ű	7/8	2-1/2
NOTES	[23]	[64]
<del>-</del>	1-1/8	2-5/8
SEE	[29]	[67]
0)	1-3/8	3
	[36]	[76]

COOLING ONLY OR WITH RE-HEAT	
SIZE	В
08	
12	
16	3-5/8
20	[92]
30	
40	

## NOTES:

- ALL DIMENSIONS ARE INCHES [MM]
- 2. ALL DIMENSIONS ARE ±1/2" [13]
- 3. METRIC VALUES ARE SOFT CONVERSION
- STANDARD GALVANIZED IAQ DRAIN PAN HAS 1-1/8" ODM COPPER CONNECTION ON ONE SIDE. STAINLESS STEAL IAQ DRAIN PAN HAS 1" GALVANIZED SCH. 40 THREADED STEEL CONNECTION ON ONE SIDE ONLY. OPTIONAL AUX CONNECTION IS 3/8" GALVANIZED SCH. 40 THREADED STEEL ON SAME SIDE AS COIL HAND.
- 5. OPTIONAL FLAT GALVANIZED DRAIN PAN HAS 1-1/8" ODM COPPER CONNECTION. OPTIONAL AUX CONNECTION IS 5/8" ODM COPPER. STANDARD AND AUX CONNECTIONS ARE ON BOTH SIDES. CAP UNUSED CONNECTIONS.
- 3. HEATING-ONLY UNITS MAY NOT INCLUDE A DRAIN PAN UNDER HEATING COIL. SEE ACTUAL ORDER DOCUMENTS.
- HORIZONTAL UNIT SHOWN. COIL CONNECTION LOCATIONS ARE TYPICAL FOR =VERTICAL UNITS RELATIVE TO LOWER BOTTOM CORNER AT ENTERING AIR SIDE
- 8. CONNECTION AT REFRIGERANT DISTRIBUTOR IS INTERNAL TO ALLOW PROPER INSTALLATION OF EXPANSION VALVE
- 9. ALL CONNECTIONS ARE ODM COPPER SWEAT UNLESS OTHER NOTED
- 10. FIELD PIPING SHOULD BE BASED ON JOB REQUIREMENTS, NOT UNIT CONNECTION SIZE
- 11. DISTRIBUTOR CONNECTION SIZE VARIES WITH ACTUAL OPERATING CONDITIONS; CONSULT THE FACTORY FOR DETAILS

Revision Date: 12/14 Form: BCS11-WC24 Replaces: NEW
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