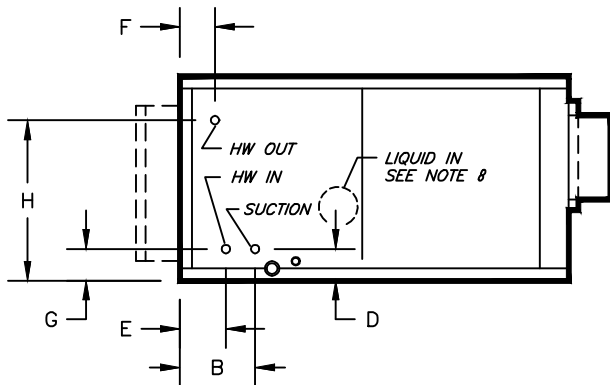


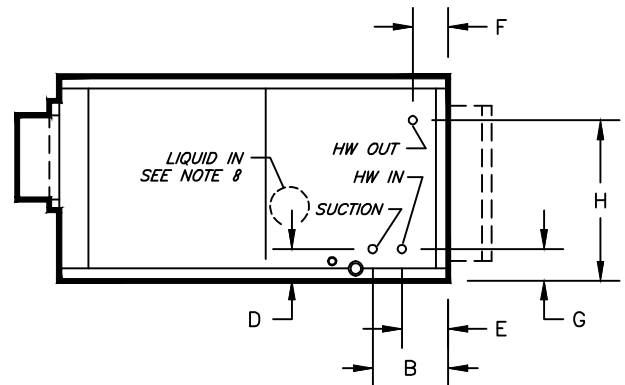
KBH, KBV - HORIZONTAL & VERTICAL BLOWER COIL

COIL CONNECTION LOCATION - 3, 4, 6 ROW DX COOLING COIL WITH HOT WATER, PRE-HEAT

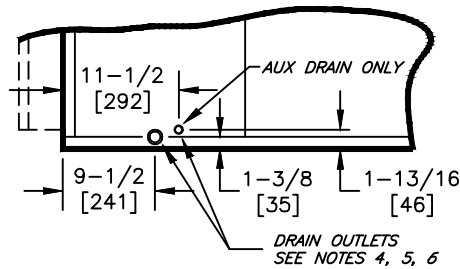
SUBMITTAL SHEET



RIGHT HAND



LEFT HAND



TYPICAL DRAIN LOCATIONS

LIQUID AND SUCTION CONNECTION SIZE RANGES			WITH 1 ROW WATER PRE-HEAT		WITH 2 ROW WATER PRE-HEAT		WITH 3 ROW WATER PRE-HEAT	
DISTRIBUTOR CONNECTION	CONNECTION SIZE	D	SIZE	B	SIZE	B	SIZE	B
SEE NOTES	5/8 [16]	2-1/8 [54]	08	6-5/8 [169]	08	9 [229]	08	8-7/8 [226]
	7/8 [23]	2-1/2 [64]	12		12		12	
	1-1/8 [29]	2-5/8 [67]	16		16		16	
	1-3/8 [36]	3 [76]	20		20		20	
			30		30		30	
			40		40		40	

NOTES:

- ALL DIMENSIONS ARE INCHES [MM]
- ALL DIMENSIONS ARE $\pm 1/2"$ [13]
- METRIC VALUES ARE SOFT CONVERSION
- STANDARD GALVANIZED IAQ DRAIN PAN HAS 1-1/8" ODM COPPER CONNECTION ON ONE SIDE. STAINLESS STEEL 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.
- 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.
- 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
- CONNECTION AT REFRIGERANT DISTRIBUTOR IS INTERNAL TO ALLOW PROPER INSTALLATION OF EXPANSION VALVE
- ALL CONNECTIONS ARE ODM COPPER SWEAT UNLESS OTHER NOTED
- FIELD PIPING SHOULD BE BASED ON JOB REQUIREMENTS, NOT UNIT CONNECTION SIZE
- DISTRIBUTOR CONNECTION SIZE VARIES WITH ACTUAL OPERATING CONDITIONS; CONSULT THE FACTORY FOR DETAILS

Revision Date: 12/14

Form: BCS11-WC26

Replaces: NEW