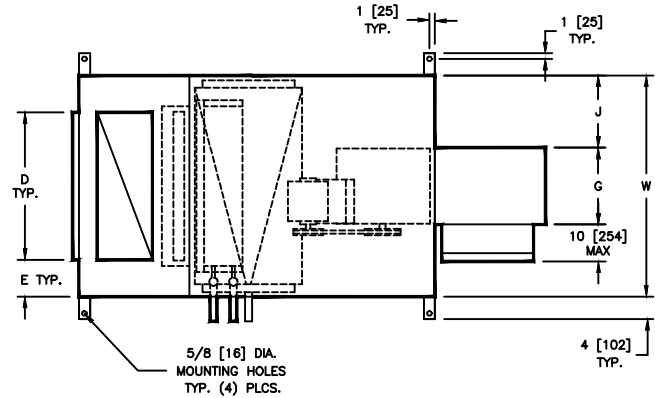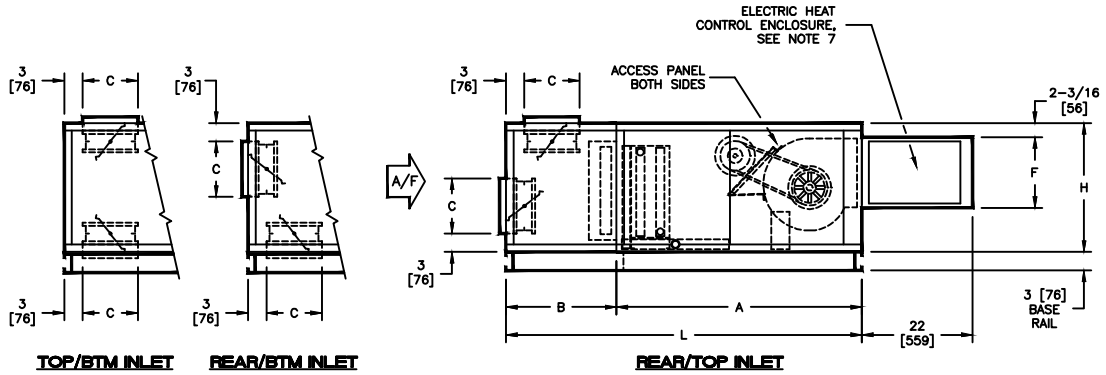# KRUEGER
Excellence in Air Distribution

KBH - HORIZONTAL BLOWER COIL
BASIC UNIT - DISCHARGE ARRNG. 3 WITH MIXING BOX & BLOW-THRU ELECTRIC HEAT

SUBMITTAL SHEET

TOP VIEW

TOP/BTM INLET   REAR/BTM INLET   REAR/TOP INLET

SIDE VIEWS

SIZE	FAN SIZE	L	W	H	A	B	C	D	E	F	G	J
08	9 X 4 [229 X 102]	58 [1473]	30 [762]	21 [533]	40 [1016]	18 [457]	9 [229]	18 [457]	6 [152]	11-7/8 [302]	8-7/8 [225]	10-9/16 [268]
12	9 X 6 [229 X 152]	58 [1473]	36 [914]	21 [533]	40 [1016]	18 [457]	9 [229]	24 [610]	6 [152]	11-7/8 [302]	8-7/8 [225]	13-9/16 [344]
16	10 X 8 [254 X 203]	58 [1473]	44 [1118]	21 [533]	40 [1016]	18 [457]	9 [229]	30 [762]	7 [178]	12 [305]	10-7/8 [276]	16-9/16 [421]
20	10 X 10 [254 X 254]	61 [1549]	50 [1270]	21 [533]	40 [1016]	21 [533]	12 [305]	36 [914]	7 [178]	12 [305]	13-7/8 [352]	18-1/16 [459]
30	15 X 9 [381 X 229]	67 [1702]	59 [1499]	30 [762]	46 [1168]	21 [533]	12 [305]	45 [1143]	7 [178]	16-5/8 [422]	13-7/8 [352]	22-9/16 [573]
40	15 X 11 [381 X 279]	70 [1778]	68 [1727]	30 [762]	46 [1168]	24 [610]	15 [381]	48 [1219]	10 [254]	16-5/8 [422]	15-5/8 [397]	21-11/16 [551]

NOTES:
1. ALL DIMENSIONS ARE INCHES [MM]
2. ALL DIMENSIONS ARE ±1/4" [6]
3. METRIC VALUES ARE SOFT CONVERSION
4. RIGHT HAND UNIT SHOWN, LEFT HAND UNIT OPPOSITE
5. MOTOR/DRIVE LOCATION MAY BE SPECIFIED LEFT HAND OR RIGHT HAND
6. STANDARD CONTROL ENCLOSURE LOCATION MATCHES MOTOR/DRIVE POSITION
7. PROVIDE SUFFICIENT CLEARANCE TO PERMIT ACCESS TO CONTROLS AND COMPLY WITH APPLICABLE CODES AND ORDINANCES
8. SEE SUBMITTAL BCS08-FR01 FOR FILTER RACK DETAILS
9. OUTSIDE AND RETURN AIR DAMPER LINKAGE IS OPTIONAL
10. SEE COIL CONNECTION DETAIL DRAWINGS FOR COIL CONNECTION SIZES AND LOCATIONS
11. HIGH EFFICIENCY FILTER RACK NOT AVAILABLE WITH MIXING BOX
12. UNITS WITH ELECTRIC HEAT ONLY (NO CHILLED WATER, DX, HOT WATER OR STEAM COILS) AND A DRAIN PAN WILL BE SUPPLIED WITH CONDENSATE DRAIN OUTLET THE SAME SIDE AS THE ELECTRIC HEAT CONTROL ENCLOSURE

Product Information is Subject to Change Without Notice