

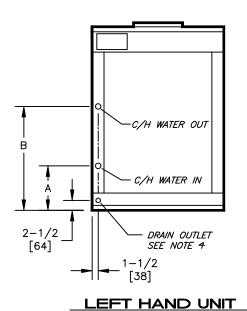
## KSB, KSL - VERTICAL DOWNSIZED BLOWER COIL

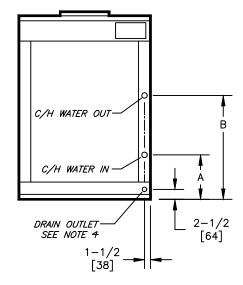
COIL CONNECTION LOCATION - 2 PIPE INTERNAL WATER COIL

| Job Name   |  |
|------------|--|
| ENGINEER   |  |
| CONTRACTOR |  |
| TAG        |  |

SUBMITTAL SHEET

## FIG. 1 1, 2, 4, AND 6 ROW (2-PIPE)





RIGHT HAND UNIT

| INTERNAL COIL |                    |                |                  |                    |                     |                   |                    |                          |                 |                    |                  |                   |  |
|---------------|--------------------|----------------|------------------|--------------------|---------------------|-------------------|--------------------|--------------------------|-----------------|--------------------|------------------|-------------------|--|
| SIZE          | 1 ROW              |                |                  | 2 ROW              |                     |                   | 4 ROW              |                          |                 | 6 ROW              |                  |                   |  |
|               | COIL<br>CONNECTION | А              | В                | COIL<br>CONNECTION | А                   | В                 | COIL<br>CONNECTION | А                        | В               | COIL<br>CONNECTION | Α                | В                 |  |
| 08            |                    | 8-1/4<br>[210] | 21-1/2<br>[546]  | 5/8<br>[16]        | 8-1/4<br>[210]      | 21-15/16<br>[557] |                    |                          | 21-3/4<br>[552] | 7/8<br>[23]        | 8-1/4<br>[210]   | 21-3/4<br>[552]   |  |
| 12            |                    |                | 25-7/8<br>[657]  |                    |                     | 26-1/4<br>[667]   |                    | 7-1/4                    | 26-1/4<br>[667] |                    |                  | 26<br>[660]       |  |
| 16            | 5/8<br>[16]        |                | 28<br>[711]      |                    |                     | 28-7/16<br>[718]  |                    | [184]                    | 28-1/4<br>[716] |                    |                  | 28-3/8<br>[721]   |  |
| 20            |                    |                | 34-1/2<br>[711]  |                    |                     | 34-7/8<br>[886]   |                    |                          | 33-5/8<br>[854] |                    | 8<br>[203]       | 34-11/16<br>[881] |  |
| 25            |                    |                | 30-3/16<br>[767] | 7/8                | 7-5/16<br>7/8 [186] | 30-5/8<br>[778]   | 1-1/8              | 7-1/16 [77<br>[179] 34-7 | 30-1/2<br>[775] | 1-3/8<br>8 [35]    | 19-5/16<br>[487] | 31<br>[787]       |  |
| 30            | 7/8<br>[23]        |                | 34-1/2<br>[711]  | [23]               | 7-1/4<br>[184]      | 34-7/8<br>[886]   | [29]               |                          | 34-7/8<br>[886] |                    | 20-1/8<br>[511]  | 34-3/8<br>[873]   |  |

## NOTES:

- ALL DIMENSIONS ARE INCHES [MM]
- ALL DIMENSIONS ARE ±1/2" [13]
  METRIC VALUES ARE SOFT CONVERSION
- STANDARD GALVANIZED DRAIN PAN HAS 1-18" ODM COPPER CONNECTION; OPTIONAL STEEL DRAIN PAN HAS 1" GALVANIZED SCH. 40 THREADED 4. STEEL CONNECTION
- 4-PIPE UNITS WITH INTERNAL COILS HAVE COOLING AND HEATING CONNECTIONS ON OPPOSITE SIDES OF UNIT
- ALL INTERNAL HEATING COILS ARE IN THE RE-HEAT POSITION
- DIMENSIONS ARE BASED ON UNIT CABINET ONLY, AND DO NOT INCLUDES FILTER RACK OR BASE RAIL

12/14 BCS20-SWC01 NEW Revision Date: Form: Replaces: