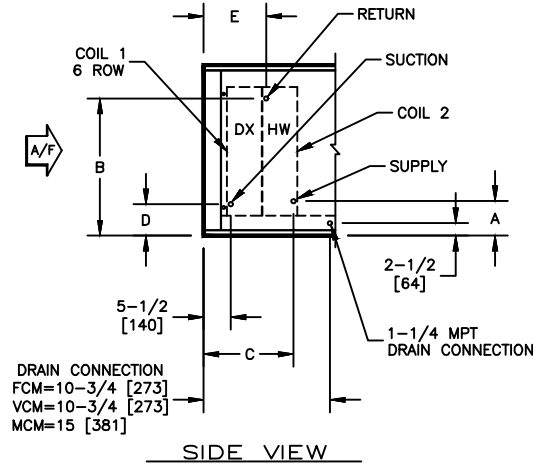


**KBM - AIR HANDLER, MODULAR**

COIL CONNECTION LOCATION - 6 ROW DX COIL IN COOLING WITH WATER RE-HEAT COIL

**SUBMITTAL SHEET**


| SIZE | COIL 2         |                 |                 |                |                 |                |                 |                 |                |                 |                |                 |                 |                |             |                |                 |                 |                |                 |
|------|----------------|-----------------|-----------------|----------------|-----------------|----------------|-----------------|-----------------|----------------|-----------------|----------------|-----------------|-----------------|----------------|-------------|----------------|-----------------|-----------------|----------------|-----------------|
|      | 1 ROW          |                 |                 |                |                 | 2 ROW          |                 |                 |                |                 | 3 ROW          |                 |                 |                |             | 4 ROW          |                 |                 |                |                 |
|      | A              | B               | C               | D              | E               | A              | B               | C               | D              | E               | A              | B               | C               | D              | E           | A              | B               | C               | D              | E               |
| 02   | 6-1/4<br>[159] | 16-3/4<br>[425] | 14-1/2<br>[369] | 4-1/4<br>[108] | 12-1/4<br>[312] | 6-1/4<br>[159] | 16-3/4<br>[425] | 14-1/4<br>[362] | 4-1/4<br>[108] | 12-1/4<br>[312] | 6-1/4<br>[159] | 16-3/4<br>[425] | 15-1/4<br>[388] | 4-1/4<br>[108] | 13<br>[331] | 6-1/4<br>[159] | 16-3/4<br>[425] | 16-1/4<br>[413] | 4-1/4<br>[108] | 13-1/4<br>[337] |
| 03   | 6-1/4<br>[159] | 16-3/4<br>[425] | 14-1/2<br>[369] | 4-1/4<br>[108] | 12-1/4<br>[312] | 6-1/4<br>[159] | 16-3/4<br>[425] | 14-1/4<br>[362] | 4-1/4<br>[108] | 12-1/4<br>[312] | 6-1/4<br>[159] | 16-3/4<br>[425] | 15-1/4<br>[388] | 4-1/4<br>[108] | 13<br>[331] | 6-1/4<br>[159] | 16-3/4<br>[425] | 16-1/4<br>[413] | 4-1/4<br>[108] | 13-1/4<br>[337] |
| 04   | 6-1/2<br>[165] | 17<br>[432]     | 14-1/2<br>[369] | 4-3/4<br>[121] | 12-1/4<br>[312] | 6-1/2<br>[165] | 17<br>[432]     | 14-1/4<br>[362] | 4-3/4<br>[121] | 12-1/4<br>[312] | 6-1/2<br>[165] | 17<br>[432]     | 15-1/4<br>[388] | 4-3/4<br>[121] | 13<br>[331] | 6-1/2<br>[165] | 17<br>[432]     | 16-1/4<br>[413] | 4-3/4<br>[121] | 13-1/4<br>[337] |
| 06   | 6-1/2<br>[165] | 24-1/2<br>[622] | 14-1/2<br>[369] | 4-3/4<br>[121] | 12-1/4<br>[312] | 6-1/2<br>[165] | 24-1/2<br>[622] | 14-1/4<br>[362] | 4-3/4<br>[121] | 12-1/4<br>[312] | 6-1/2<br>[165] | 24-1/2<br>[622] | 15-1/4<br>[388] | 4-3/4<br>[121] | 13<br>[331] | 6-1/2<br>[165] | 24-1/2<br>[622] | 16-1/4<br>[413] | 4-3/4<br>[121] | 13-1/4<br>[337] |
| 08   | 6-3/4<br>[171] | 29-3/4<br>[756] | 14-1/2<br>[369] | 4-3/4<br>[121] | 12-1/4<br>[312] | 6-3/4<br>[171] | 29-3/4<br>[756] | 14-1/4<br>[362] | 4-3/4<br>[121] | 12-1/4<br>[312] | 6-3/4<br>[171] | 29-3/4<br>[756] | 15-1/4<br>[388] | 4-3/4<br>[121] | 13<br>[331] | 6-3/4<br>[171] | 29-3/4<br>[756] | 16-1/4<br>[413] | 4-3/4<br>[121] | 13-1/4<br>[337] |
| 10   | 7-1/4<br>[185] | 29-1/2<br>[749] | 14-1/2<br>[369] | 4-3/4<br>[121] | 12-1/4<br>[312] | 7-1/4<br>[185] | 29-1/2<br>[749] | 14-1/4<br>[362] | 4-3/4<br>[121] | 12-1/4<br>[312] | 7-1/4<br>[185] | 29-1/2<br>[749] | 15-1/4<br>[388] | 4-3/4<br>[121] | 13<br>[331] | 7-1/4<br>[185] | 29-1/2<br>[749] | 16-1/4<br>[413] | 4-3/4<br>[121] | 13-1/4<br>[337] |
| 12   | 7-1/4<br>[185] | 35-1/4<br>[895] | 14-1/2<br>[369] | 5-3/4<br>[147] | 12-1/4<br>[312] | 7-1/4<br>[185] | 35-1/4<br>[895] | 14-1/4<br>[362] | 5-3/4<br>[147] | 12-1/4<br>[312] | 7-1/4<br>[185] | 35-1/4<br>[895] | 15-1/4<br>[388] | 5-3/4<br>[147] | 13<br>[331] | 7-1/4<br>[185] | 35-1/4<br>[895] | 16-1/4<br>[413] | 5-3/4<br>[147] | 13-1/4<br>[337] |
| 14   | 7-1/4<br>[185] | 37-3/4<br>[959] | 14-1/2<br>[369] | 5-3/4<br>[147] | 12-1/4<br>[312] | 7-1/4<br>[185] | 37-3/4<br>[959] | 14-1/4<br>[362] | 5-3/4<br>[147] | 12-1/4<br>[312] | 7-1/4<br>[185] | 37-3/4<br>[959] | 15-1/4<br>[388] | 5-3/4<br>[147] | 13<br>[331] | 7-1/4<br>[185] | 37-3/4<br>[959] | 16-1/4<br>[413] | 5-3/4<br>[147] | 13-1/4<br>[337] |
| 17   | 7-1/2<br>[191] | 38<br>[965]     | 14-1/2<br>[369] | 6<br>[153]     | 12-1/4<br>[312] | 7-1/2<br>[191] | 38<br>[965]     | 14-1/4<br>[362] | 6<br>[153]     | 12-1/4<br>[312] | 7-1/2<br>[191] | 38<br>[965]     | 15-1/4<br>[388] | 6<br>[153]     | 13<br>[331] | 7-1/2<br>[191] | 38<br>[965]     | 16-1/4<br>[413] | 6<br>[153]     | 13-1/4<br>[337] |

## NOTES:

- ALL DIMENSIONS ARE INCHES [MM]
- ALL DIMENSIONS ARE ±1/8" [3]
- METRIC VALUES ARE SOFT CONVERSION
- LIQUID LINE CONNECTION IS LOCATED INSIDE OF CABINET; FIELD PENETRATION OF CABINET IS REQUIRED
- SEE SELECTION PROGRAM FOR CONNECTION SIZES
- DX COILS ARE ONLY AVAILABLE IN 3, 4, 6, OR 8 ROWS
- HOT WATER COILS ARE ONLY AVAILABLE IN 1, 2, 3, OR 4 ROWS
- MODULES FCM AND VCM CAN HAVE UP TO A TOTAL OF 8 ROWS OF COIL
- MODULE MCM CAN HAVE UP TO A TOTAL OF 10 ROWS OF COIL

|                |       |       |             |           |     |
|----------------|-------|-------|-------------|-----------|-----|
| Revision Date: | 12/14 | Form: | AHMS05-WC20 | Replaces: | NEW |
|----------------|-------|-------|-------------|-----------|-----|