

- IPS BEVELED FOR WELDING.
- Ⓜ FAN MOTOR LOCATION.

• UNIT IS NOT AVAILABLE WITH OPTIONAL STEEL DRIFT ELIMINATORS.

|       |      |      |      |
|-------|------|------|------|
|       | CK#1 | CK#2 | CK#3 |
| TUBES | 4    | 48   | 52   |

| MODEL NO.          | APPROX. SHIPPING WEIGHT | APPROX. OPERATING WEIGHT | HEAVIEST SECTION (COIL) | F                  | H                     |
|--------------------|-------------------------|--------------------------|-------------------------|--------------------|-----------------------|
| VC2-526            | 22260                   | 36470                    | 16170                   | 33 1/4"            | 13'-7 1/2"            |
| VC2-581            | 22330                   | 36550                    | 15170                   | 33 1/4"            | 13'-7 1/2"            |
| <del>VC2-623</del> | <del>22350</del>        | <del>36570</del>         | <del>15170</del>        | <del>33 1/4"</del> | <del>13'-7 1/2"</del> |
| VC2-642            | 25450                   | 39990                    | 18290                   | 42 1/2"            | 14'-4 3/4"            |
| VC2-688            | 25470                   | 40010                    | 18290                   | 42 1/2"            | 14'-4 3/4"            |
| VC2-711            | 28580                   | 43440                    | 21400                   | 51 3/4"            | 15'-2"                |
| VC2-752            | 28680                   | 43540                    | 21400                   | 51 3/4"            | 15'-2"                |
| VC2-785*           | 28760                   | 43620                    | 21400                   | 51 3/4"            | 15'-2"                |
| VC2-827*           | 30840                   | 45930                    | 23480                   | 51 3/4"            | 15'-2"                |
| VC2-887*           | 30980                   | 46070                    | 23480                   | 51 3/4"            | 15'-2"                |

NOTES:

1. ALL DIMENSIONS ARE IN FEET AND INCHES. WEIGHTS ARE IN POUNDS.
2. UNLESS OTHERWISE INDICATED, ALL CONNECTIONS 6 INCHES AND SMALLER ARE MPT AND CONNECTIONS 8 INCHES AND LARGER ARE BEVELED FOR WELDING.
3. DIMENSIONS SHOWING LOCATION OF COIL CONNECTIONS ARE APPROXIMATE AND SHOULD NOT BE USED FOR PREFABRICATION OF CONNECTING PIPING.
4. FOR SUPPORT REQUIREMENTS, REFER TO THE SUGGESTED STEEL SUPPORT DRAWING.

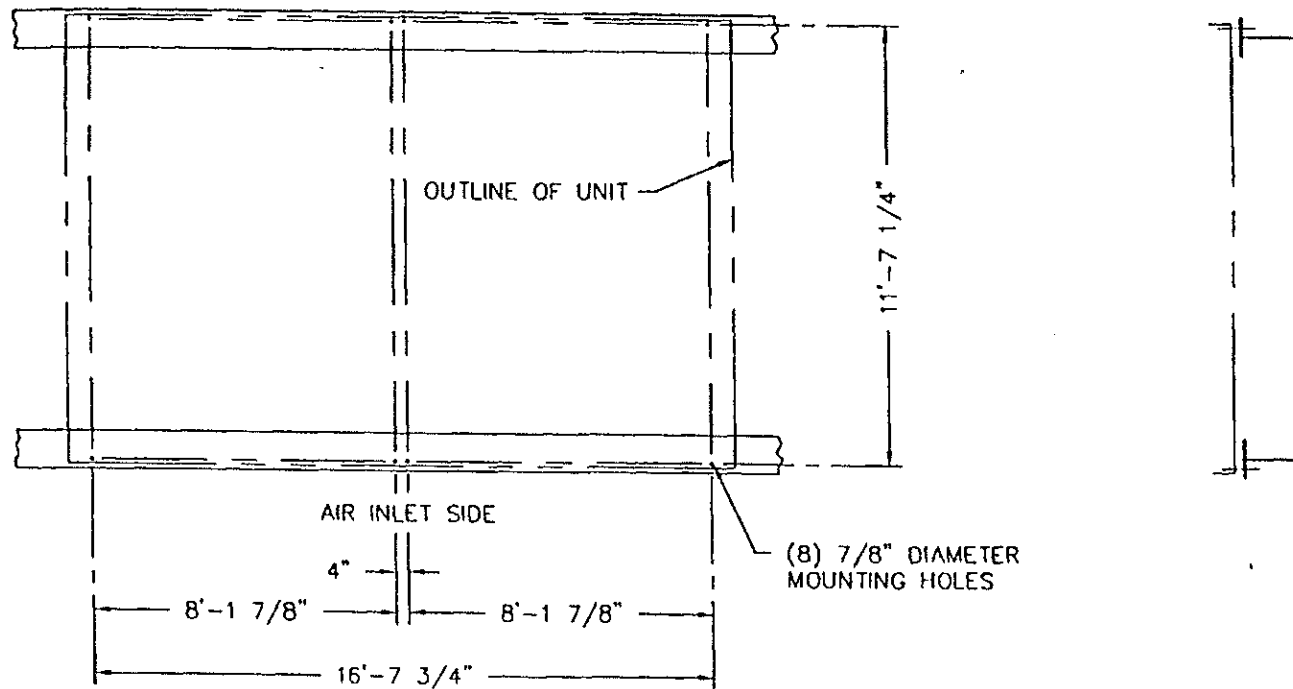
B.A.C.  
 ORDER NO: U13326901-MAN  
 DATE: 3/18/2001



BALTIMORE AIRCOIL  
 COMPANY

EVAPORATIVE CONDENSER  
 RH UNIT

DRAWING NUMBER:  
 BAC-9856 A



| MODEL NO.          |
|--------------------|
| <del>VC2-526</del> |
| VC2-581            |
| <del>VC2-623</del> |
| <del>VC2-642</del> |
| <del>VC2-688</del> |
| <del>VC2-711</del> |
| <del>VC2-752</del> |
| <del>VC2-785</del> |
| <del>VC2-827</del> |
| <del>VC2-887</del> |

NOTES:

1. THE RECOMMENDED SUPPORT ARRANGEMENT FOR VC2 UNITS CONSISTS OF TWO PARALLEL I-BEAMS EXTENDING THE FULL LENGTH OF THE UNIT. SUPPORTS AND ANCHOR BOLTS ARE TO BE DESIGNED AND FURNISHED BY OTHERS.
2. ALL SUPPORTING BEAMS ARE TO BE FLUSH AND LEVEL AT TOP AND MUST BE ORIENTED RELATIVE TO GAGE LINE AS SHOWN.
3. RECOMMENDED DESIGN LOADS FOR EACH BEAM SHOULD BE 70% OF THE TOTAL UNIT OPERATING WEIGHT APPLIED AS A UNIFORM LOAD TO EACH BEAM. BEAMS SHOULD BE IN ACCORDANCE WITH STANDARD STRUCTURAL PRACTICE. THE MAXIMUM ALLOWABLE DEFLECTION OF BEAMS UNDER THE UNIT SHALL BE 1/2 OF AN INCH.
4. ALL MOUNTING HOLES ARE 7/8 INCH DIAMETER AT THE LOCATIONS SHOWN.
5. IF VIBRATION ISOLATORS ARE USED, A RAIL OR CHANNEL MUST BE PROVIDED BETWEEN THE UNIT AND THE ISOLATORS TO PROVIDE CONTINUOUS UNIT SUPPORT. ADDITIONALLY, THE SUPPORT BEAMS MUST BE DESIGNED TO ACCOMMODATE THE OVERALL LENGTH AND MOUNTING HOLE LOCATION OF THE ISOLATORS WHICH MAY DIFFER FROM THOSE OF THE UNIT. REFER TO VIBRATION ISOLATOR DRAWINGS FOR THIS DATA.

B.A.C.  
ORDER NO. *0213326901-MAD*



BALTIMORE AIRCOIL  
COMPANY

SUGGESTED STEEL SUPPORT  
EVAPORATIVE CONDENSER

DRAWING NUMBER:  
BAC 9930 A