2017@ Baltimore Aircoil Company. All Rights Reserved. Data Version 0.00 DWG Version 1.00 (18) 7/80 MOUNTING HOLES UNIT OUTLINE FACE D ELEVATION 1111 1111 1111 .8'-5 3/4"--8'-3 1/2"-BASIN SUMP BASIN SUMP BASIN SUMP ⋖ FACE B FACE FACE C -1'-7 1/2" -1'-7 1/2" **---6'−2** 5/8" <del>---</del> -6**'**-2 5/8"-\_12**'**-5 1/4**"**— 9 1/4"-—9 1/4" 42'-1 1/4"-

## PLAN "C" STEEL

Model Number	Shipping Weight	Operating Weight
PT2-0814A-1x3	14930	29270
PT2-0814A-2x3	16300	30640
PT2-0814A-3x3	17890	32230
PT2-0814A-4x3	18590	33510
PT2-0814A-5x3	19580	34500

## Notes

- 1) All dimensions are in feet and inches. Weights are in pounds and include options and accessories.
- 2) Supporting steelwork and anchor bolts to be designed and furnished by others.
- 3) All supporting steel must be flush and level at top.

**PLAN VIEW** 

- 4) Each beam should be designed, as a minimum, for 65% of the total unit operating weight applied as a uniformly distributed load.
- 5) Beams should be selected in accordance with accepted structural practice, maximum deflection of beam under unit to be 1/360 of span, not to exceed 1/2 inch.
- 6) If vibration isolation rails are to used between unit and supporting steel, be certain to allow for the length of the vibration rails when determining length of supporting steel. Vibration rail length and mounting hole locations may differ from those of the unit. Refer to vibration isolator drawings for this data.
- 7) Do not use this drawing to size point vibration isolators. See your BAC Representative for details.

ORDER NO:

DATE:

BALTIMORE
AIRCOIL COMPANY

PT2 Three Cell Unit Support
External Belt Drive

DRAWING NUMBER:
GEN-PT2-0814A-SS 3-CELL