



MODEL NO.	APPROX. SHIPPING WEIGHT	APPROX. OPERATING WEIGHT
VCA-302A	13900	21620
VCA-342A	13920	21640
VCA-377A	13880	21600
VCA-404A	13900	21620
VCA-381A	15860	23690
VCA-420A	15890	23720
VCA-451A	15910	23740
VCA-471A	17930	25860
VCA-513A	18000	25930
VCA-491A	19170	27180
VCA-541A	19240	27250
VCA-580A	19480	27490
VCA-537A	21290	29420
VCA-584A	21360	29490
VCA-626A	21460	29590
VCA-661A	21600	29730

Notes

- 1) All dimensions are in feet and inches. Weights are in pounds and do not 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.
- 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 the unit to be 1/360 of span, not to exceed 1/2 inch.
- 6) If vibration isolation rails are 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 manufacturer drawings for this data.
- 7) Do not use this drawing to size point vibration isolators.

ORDER NO: _____

DATE: _____



Baltimore Aircoil

VCA Unit Support
12'x12'

DRAWING NUMBER: _____