For wood, concrete and steel attachment see Roof EST. STRUCTURALY CALCULATED VIBRATION ISOLATION ROOF PROVENT P/N В Α Anchorage Detail, Form No. CB-62. WEIGHT **CURB FOR DIRECT FIT (SUN CORE) LARGE CABINET UNITS** Welded Isolation springs housingare standard. For CBISCPRL18\*\* 8" 18" 380 Lbs. bolted spring housing, neoprene pads and spring cups see Weldment and Bolting Detail, Form No. ZX08-14: XX08-12: XYA7. ZYA7 CBISCPRL21\*\* 11" 21" 405 Lbs. ZY07-12; XY07-09; ZL08-14 CB-61 CBISCPRL24\*\* 14" 24" 425 Lbs. **FEATURES** \*\*Note: Spring configuration must be added to Roof curbs sides and ends are 14 ga. part number at time of order Fully welded construction. Weight of upper portion supported by spring isolators= 221 Lbs. Gasketing package provided. 53 1/2" O.D. 81 3/4" Ó.D. 50" I.D. Meets seismic requirements for the following Heat treated wood nailer provided. 78 1/4" Í.D. codes: **CBC 2022** insulated deck pans provided IBC 2021 Pitched curbs and taller curbs are available. 15 13/16" CalDyn OSHPd pre-approved seismic restraints. (OPM-0401-13), (CQA). NOTES R/A Attach ductwork to roof curb. Flanges of duct rest on top of the curb, Support ductwork below the curb. Thru the curb utillities are available. Contact you York distributor or 40 3/16" Provent directly. 78 1/4" Í.D. 50" I D (4) #10 TEK SCREWS-UNIT BASE RAIL ATTACH TO UNIT WITH (4) #10" 28 x 6" **TEK SCREWS** 14 GA UNIT HOLD DOWN STIFFENER 16 GA. 7" x 3/4" AT REGISTERED B" TOTAL HEIGHT (35" MAX WITH PITCH) EACH HOLD DOWN CQA ISOLATOR RESTRAINTS A" BASE (2) EACH LONG SIDE CURB HEIGHT (2) EACH SHORT SIDE **FULL PERIMETER WOOD NAILER** 84 1/4" Ó.D. STIFFENER 16 GA. 7" x 1-1/2" **PROFILE DETAIL** 14 GA, CURB FORM NO: PART NUMBER: SUBMITED TO: ProVent 3847 WABASH DRIVE MIRA LOMA, CA 91752 COMPANY: \_ CBISC-06 JOB NAME: \_ PHONE (951) 685-1101 DATE: REV: DRAWN BY: FAX (619) 872-9799 EQUIPMENT: 7/28/2023 5 JG NOTES: