SPECIFICATIONS:
1. COVER: 14GA (.079) Galv. Steel, stiffened to withstand a live load of 40psf with a max deflection of 1/150 of the span.
2. CURB: 14GA (.079) Galv. Steel Curb Counterflash with ez tabs.
3. FINISH: Red powder coat
4. INSULATION: 1" Polyiso R-6 (.656 LTR/IN Curb), 1" Polystyrene R-4 (.384 LTR/IN Cover).
5. GASKET: Extruded EPDM rubber adhesive back gasket seal continuous around curb.
6. SPRING: Gas spring with damper for smooth, controlled, counterbalanced lift assistance.
7. HINGE: Pintle hinge with stainless steel hinge pins.
8. HOLD OPEN ARM: Zinc plated steel automatic hold open arm locks cover in fully open position with red polypropylene grip handle pull release.

NOTES:
- When installing on a pitched roof up to 7:12, the hinge side length must be parallel to the slope.
- Width x length dimensions are measured inside curb to inside curb. The width is hinge to latch and length is hinged side.

ROOF HATCH SIZE: 36" (WIDTH) x 30" (LENGTH)
CLEAN OPENING: 28" (WIDTH) x 29 1/2" (LENGTH)
ROUGH OPENING: 36" (WIDTH) x 30" (LENGTH)

LATCH: Zinc plated steel slam latch, holds cover closed against 20psf wind uplift, interior and exterior turn handles with padlock hasps.

PULL HANDLE: Interior pull down handle, safety yellow powder coat.