SPECIFICATIONS:

1. COVER: ALUMINUM COVER STIFFENED TO WITHSTAND A LIVE LOAD OF 40 PSF WITH A MAX

2. TRANSLUCENT MATERIAL: Double Dome, Clear over White

3. CURB AND COUNTERFLASH W/ EZ TAB:
   11 GAUGE ALUMINUM

4. FINISH:
   - COVER - Mill
   - CURB - Mill

5. GAS SPRING WITH DAMPER: DESIGNED TO OPEN AGAINST A 10PSF SNOW LOAD IN NOT LESS THAN 2 SECONDS

6. HOLD OPEN ARM: LOCK COVER IN FULLY OPEN POSITION

7. LATCH: ZINC PLATED ROTARY LATCH ASSEMBLY DESIGNED TO HOLD COVERS CLOSED AGAINST 90 PSF WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

8. HINGES: CONTINUOUS

9. INSULATION: 1" Polyiso curb (R6/LTTR5.6)

10. GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION

11. THERMAL RELEASE MECHANISM: VENT COVERS OPEN THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE 360°F

12. MANUAL OPERATION:
   - VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLES, 1/16" DIA SST CABLE, CLOSE VENT AT ROOFTOP

13. ELECTRICAL RELEASE/CONTROL: NONE

14. BURGLAR BARS: N/A

SMOKE VENT SIZE 48"(WIDTH) x 96"(LENGTH)

PATENT PENDING