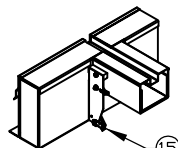
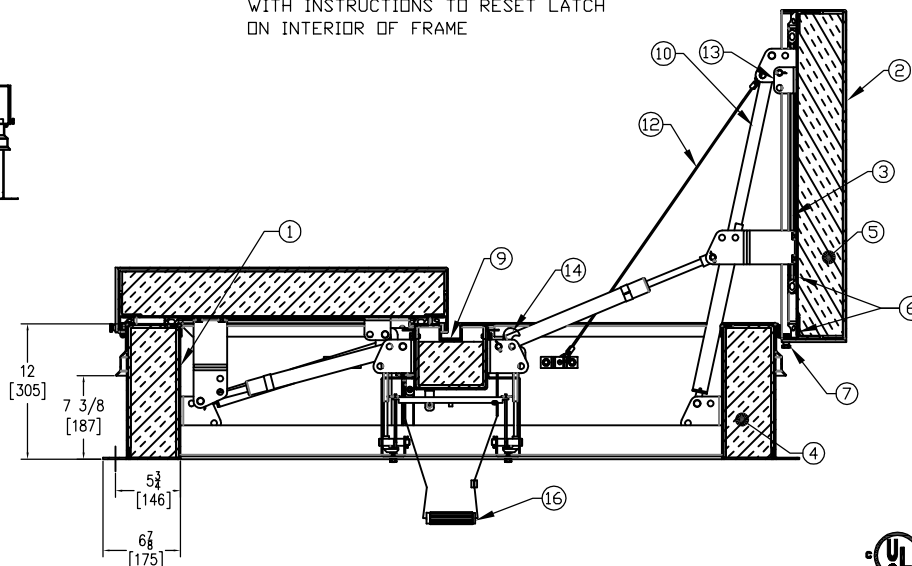


THERMOLATCH® II
CURB - MOUNTED RESET



VIEW A

1. THERMOLATCH MECHANISM - COVERS WILL OPERATE ONLY WHEN ACTIVATED
 - A. MANUALLY
 - B. BY HEAT AT 165° FUSIBLE LINK
2. MANUFACTURER TO PROVIDE LABEL WITH INSTRUCTIONS TO RESET LATCH ON INTERIOR OF FRAME



SECTION A-A

ACDSV SIZE CHART

MODEL #	SIZE	
	(WIDTH X LENGTH) FEET	MM
ACDSV4848	4'-0" X 4'-0"	1220 X 1220
ACDSV4896	4'-0" X 8'-0"	1220 X 2440
ACDSV6096	5'-0" X 8'-0"	1525 X 2440
ACDSV7272	6'-0" X 6'-0"	1830 X 1830

NOTES:

1. COVERS SHALL OPEN AGAINST 10 PSF (49 kg/m²) SNOW/WIND LOAD
2. VENT ASSEMBLY RATED FOR 40 PSF (195 kg/m²) LIVE LOAD
3. COVERS WILL REMAIN CLOSED UNDER 90 PSF (438 kg/m²) WIND UPLIFT FORCE
4. STC-50 AND OITC-46 SOUND RATING
5. ISO 140-18 RAINFALL SOUND RATING-37.5db

SPECIFICATIONS

1. CURB, FULLY ENCLOSED W/ INTEGRAL CAP FLASHING (CORNERS FULLY WELDED) - 10 GA. GALVANNEAL STEEL
2. COVER - 14 GA. GALVANNEAL STEEL
3. COVER LINER - 12 GA. GALVANNEAL STEEL
4. 4" CURB INSULATION
5. 4" COVER INSULATION
6. GASKET (ALL AROUND)
7. PIANO HINGE
8. BILCLIP® FLASHING SYSTEM
9. FIXED CENTER DRAIN
10. GAS SPRINGS W/ DAMPER & HOLD OPEN FEATURE (CORROSION RESISTANT)
11. TRACTION SPRING
12. COVER RESTRAINT CABLE
13. COVER LATCH BRACKET
14. THERMOLATCH POSITIVE HOLD/RELEASE MECHANISM
15. 165° FUSIBLE LINK (EXTRA LINK PROVIDED)
16. INTERIOR PULL RELEASE CABLE
17. EXTERIOR PULL RELEASE CABLE

SHOP FINISH

STEEL: RED OXIDE PRIMER
HARDWARE: ZINC PLATED/CHROMATE SEALED
(UNLESS OTHERWISE SPECIFIED)

NOTES:

1. THIS PRODUCT MAY BE INSTALLED ON EITHER A FLAT OR SLOPING ROOF. WHEN INSTALLED ON A SLOPE, THE HINGE SIDE MUST RUN PARALLEL WITH THE SLOPE. IF SLOPE EXCEEDS 30°, ADVISE FACTORY FOR MODIFICATION.
2. FULL SPECIFICATIONS ARE AVAILABLE ON WEBSITE: WWW.BILCO.COM

CUSTOMER:

P.O. NO:

JOB:

TAG:

SALES REP:

APPROVED BY:

DATE:

Manufacturers of Doors for Special Services
Bilco® THE BILCO COMPANY
New Haven, Connecticut 06505

DOUBLE LEAF SMOKE VENT TYPE ACDSV

QTY	MODEL	SIZE WIDTH X LENGTH
<input type="text"/>	<input type="text"/>	<input type="text"/> X <input type="text"/>

HINGE SIDE

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