

Casement Venting Picture

MO (mm)	1 - 4 1/2 (419)	1 - 6 1/2 (470)	1 - 8 1/2 (521)	2 - 0 1/2 (622)	2 - 2 1/2 (673)	2 - 4 1/2 (724)	2 - 6 1/2 (775)	2 - 8 1/2 (826)
RO (mm)	1 - 5 (492)	1 - 7 (483)	1 - 9 (533)	2 - 1 (635)	2 - 3 (686)	2 - 5 (737)	2 - 7 (787)	2 - 9 (838)
FS (mm)	1 - 4 (406)	1 - 6 (457)	1 - 8 (508)	2 - 0 (610)	2 - 2 (660)	2 - 4 (711)	2 - 6 (762)	2 - 8 (813)
DLO (mm)	0 - 10 3/16 (259)	1 - 0 3/16 (310)	1 - 2 3/16 (360)	1 - 6 3/16 (462)	1 - 8 3/16 (513)	1 - 10 3/16 (564)	2 - 0 3/16 (614)	2 - 2 3/16 (665)
2 - 11 3/8 (898)								
2 - 11 5/8 (904)								
2 - 11 1/8 (892)								
2 - 5 21/64 (745)								
3 - 3 3/8 (1000)								
3 - 3 5/8 (1006)								
3 - 3 1/8 (993)								
2 - 9 21/64 (847)								
3 - 7 3/8 (1101)								
3 - 7 5/8 (1108)								
3 - 7 1/8 (1095)								
3 - 1 21/64 (948)								
3 - 11 3/8 (1203)								
3 - 11 5/8 (1209)								
3 - 11 1/8 (1196)								
3 - 5 21/64 (1050)								
4 - 5 3/8 (1355)								
4 - 5 5/8 (1362)								
4 - 5 1/8 (1349)								
3 - 11 21/64 (1202)								
4 - 7 3/8 (1406)								
4 - 7 5/8 (1412)								
4 - 7 1/8 (1400)								
4 - 1 21/64 (1253)								
4 - 11 3/8 (1508)								
4 - 11 5/8 (1514)								
4 - 11 1/8 (1501)								
4 - 5 21/64 (1355)								

ULTIMATE CASEMENT VENTING PICTURE: UCAVP

Casement Venting Picture

MO (mm)	3 - 0 1/2 (927)	3 - 4 1/2 (1029)	4 - 0 1/2 (1232)	4 - 8 1/2 (1435)	5 - 0 1/2 (1537)	5 - 4 1/2 (1638)	6 - 0 1/2 (1842)
RO (mm)	3 - 1 (940)	3 - 5 (1041)	4 - 1 (1245)	4 - 9 (1448)	5 - 1 (1549)	5 - 5 (1651)	6 - 1 (1854)
FS (mm)	3 - 0 (914)	3 - 4 (1016)	4 - 0 (1219)	4 - 8 (1422)	5 - 0 (1524)	5 - 4 (1626)	6 - 0 (1829)
DLO (mm)	2 - 6 3/16 (767)	2 - 10 3/16 (868)	3 - 6 3/16 (1072)	4 - 2 3/16 (1275)	4 - 6 3/16 (1376)	4 - 10 3/16 (1478)	5 - 6 3/16 (1681)
2 - 11 3/8 (898) 2 - 11 5/8 (904) 2 - 11 1/8 (892) 2 - 5 21/64 (745)	 UCAVP3636	 UCAVP4036	 UCAVP4836*	 UCAVP5636*	 UCAVP6036*	 UCAVP6436*	 UCAVP7236*
3 - 3 3/8 (1000) 3 - 3 5/8 (1006) 3 - 3 1/8 (993) 2 - 9 21/64 (847)	 UCAVP3640	 UCAVP4040	 UCAVP4840*	 UCAVP5640*	 UCAVP6040*	 UCAVP6440*	 UCAVP7240*
3 - 7 3/8 (1101) 3 - 7 5/8 (1108) 3 - 7 1/8 (1095) 3 - 5 21/64 (948)	 UCAVP3644	 UCAVP4044	 UCAVP4844*	 UCAVP5644*	 UCAVP6044*	 UCAVP6444*	 UCAVP7244*
3 - 11 3/8 (1203) 3 - 11 5/8 (1209) 3 - 11 1/8 (1196) 3 - 5 21/64 (1050)	 UCAVP3648	 UCAVP4048	 UCAVP4848	 UCAVP5648*	 UCAVP6048*	 UCAVP6448*	 UCAVP7248*
4 - 5 3/8 (1355) 4 - 5 5/8 (1362) 4 - 5 1/8 (1349) 3 - 11 21/64 (1202)	 UCAVP3654	 UCAVP4054	 UCAVP4854	 UCAVP5654*	 UCAVP6054*	 UCAVP6454*	 UCAVP7254*
4 - 7 3/8 (1406) 4 - 7 5/8 (1412) 4 - 7 1/8 (1400) 4 - 1 21/64 (1253)	 UCAVP3656	 UCAVP4056	 UCAVP4856	 UCAVP5656*	 UCAVP6056*	 UCAVP6456*	 UCAVP7256*
4 - 11 3/8 (1508) 4 - 11 5/8 (1514) 4 - 11 1/8 (1501) 4 - 5 21/64 (1355)	 UCAVP3660	 UCAVP4060	 UCAVP4860	 UCAVP5660*	 UCAVP6060*	 UCAVP6460*	 UCAVP7260*

Details and Elevations not to scale.

*Units will have structural cable on the head and sill.

Please consult your local Marvin representative for more information.

For further details and drawings visit the 'Technical Specifications' section at Marvin.com.

Casement Venting Picture

MO (mm)	1 - 4 1/2 (419)	1 - 6 1/2 (470)	1 - 8 1/2 (521)	2 - 0 1/2 (622)	2 - 2 1/2 (673)	2 - 4 1/2 (724)	2 - 6 1/2 (775)	2 - 8 1/2 (826)
RO (mm)	1 - 5 (492)	1 - 7 (483)	1 - 9 (533)	2 - 1 (635)	2 - 3 (686)	2 - 5 (737)	2 - 7 (787)	2 - 9 (838)
FS (mm)	1 - 4 (406)	1 - 6 (457)	1 - 8 (508)	2 - 0 (610)	2 - 2 (660)	2 - 4 (711)	2 - 6 (762)	2 - 8 (813)
DLO (mm)	0 - 10 3/16 (259)	1 - 0 3/16 (310)	1 - 2 3/16 (360)	1 - 6 3/16 (462)	1 - 8 3/16 (513)	1 - 10 3/16 (564)	2 - 0 3/16 (614)	2 - 2 3/16 (665)
5 - 3 3/8 (1609)								
5 - 3 3/8 (1616)	UCAVP1664	UCAVP1864	UCAVP2064	UCAVP2464	UCAVP2664	UCAVP2864	UCAVP3064	UCAVP3264
5 - 3 1/8 (1603)								
5 - 3 1/8 (1603)	UCAVP1672 T	UCAVP1872 T	UCAVP2072 T	UCAVP2472 T	UCAVP2672 T	UCAVP2872 T	UCAVP3072 T	UCAVP3272 T
4 - 9 21/64 (1456)								
5 - 11 3/8 (1812)	UCAVP1678 T	UCAVP1878 T	UCAVP2078 T	UCAVP2478 T	UCAVP2678 T	UCAVP2878 T	UCAVP3078 T	UCAVP3278 T
5 - 11 5/8 (1819)								
5 - 11 1/8 (1806)	UCAVP1684 T	UCAVP1884 T	UCAVP2084 T	UCAVP2484 T	UCAVP2684 T	UCAVP2884 T	UCAVP3084 T	UCAVP3284 T
5 - 11 1/8 (1806)								
5 - 5 21/64 (1659)	UCAVP1692 T	UCAVP1892 T	UCAVP2092 T	UCAVP2492 T	UCAVP2692 T	UCAVP2892 T	UCAVP3092 T	UCAVP3292 T
6 - 5 3/8 (1965)								
6 - 5 1/8 (1958)	UCAVP1696 T	UCAVP1896 T	UCAVP2096 T	UCAVP2496 T	UCAVP2696 T	UCAVP2896 T	UCAVP3096 T	UCAVP3296 T
6 - 5 1/8 (1958)								
5 - 11 21/64 (1812)	UCAVP1692 T	UCAVP1892 T	UCAVP2092 T	UCAVP2492 T	UCAVP2692 T	UCAVP2892 T	UCAVP3092 T	UCAVP3292 T
6 - 11 3/8 (2117)								
6 - 11 5/8 (2124)	UCAVP1696 T	UCAVP1896 T	UCAVP2096 T	UCAVP2496 T	UCAVP2696 T	UCAVP2896 T	UCAVP3096 T	UCAVP3296 T
6 - 11 1/8 (2111)								
6 - 5 21/64 (1964)	UCAVP1692 T	UCAVP1892 T	UCAVP2092 T	UCAVP2492 T	UCAVP2692 T	UCAVP2892 T	UCAVP3092 T	UCAVP3292 T
7 - 7 3/8 (2320)								
7 - 7 5/8 (2327)	UCAVP1696 T	UCAVP1896 T	UCAVP2096 T	UCAVP2496 T	UCAVP2696 T	UCAVP2896 T	UCAVP3096 T	UCAVP3296 T
7 - 7 1/8 (2314)								
7 - 1 21/64 (2167)	UCAVP1692 T	UCAVP1892 T	UCAVP2092 T	UCAVP2492 T	UCAVP2692 T	UCAVP2892 T	UCAVP3092 T	UCAVP3292 T
7 - 11 3/8 (2422)								
7 - 11 5/8 (2428)	UCAVP1696 T	UCAVP1896 T	UCAVP2096 T	UCAVP2496 T	UCAVP2696 T	UCAVP2896 T	UCAVP3096 T	UCAVP3296 T
7 - 11 1/8 (2416)								
7 - 5 21/64 (2269)	UCAVP1692 T	UCAVP1896 T	UCAVP2096 T	UCAVP2496 T	UCAVP2696 T	UCAVP2896 T	UCAVP3096 T	UCAVP3296 T

Details and Elevations not to scale.

* Units will have structural cable on the head and sill.

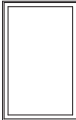
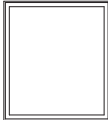
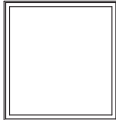
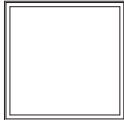
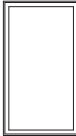
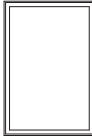
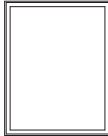
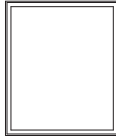
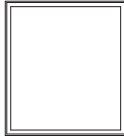
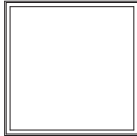
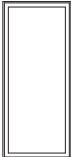
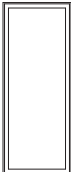
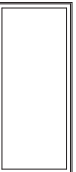
T For safety and/or code requirements, Marvin recommends tempered glass in all units with a frame size height of 71 1/8" or larger and units with frame size 25.2 ft² and larger.

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5 - 3 3/8 (1609) 5 - 3 5/8 (1616) 5 - 3 1/8 (1603) 4 - 9 21/64 (1456)	 UCAVP3664	 UCAVP4064	 UCAVP4864	 UCAVP5664*	 UCAVP6064*	 UCAVP6464*	 UCAVP7264*
5 - 11 3/8 (1812) 5 - 11 5/8 (1819) 5 - 11 1/8 (1806) 5 - 5 21/64 (1659)	 UCAVP3672T	 UCAVP4072 T	 UCAVP4872 T	 UCAVP5672* T	 UCAVP6072* T	 UCAVP6472* T	 UCAVP7272* T
6 - 5 3/8 (1965) 6 - 5 5/8 (1971) 6 - 5 1/8 (1958) 5 - 11 21/64 (1812)	 UCAVP3678 T	 UCAVP4078 T					
6 - 11 3/8 (2117) 6 - 11 5/8 (2124) 6 - 11 1/8 (2111) 6 - 5 21/64 (1964)	 UCAVP3684 T	 UCAVP4084 T					
7 - 7 3/8 (2320) 7 - 7 5/8 (2327) 7 - 7 1/8 (2314) 7 - 1 21/64 (2167)	 UCAVP3692 T	 UCAVP4092 T					
7 - 11 3/8 (2422) 7 - 11 5/8 (2428) 7 - 11 1/8 (2416) 7 - 5 21/64 (2269)	 UCAVP3696 T						