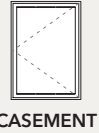




# SIZE TABLES

## Transom and Vent Units



### Transoms

	(457) (445)	(610) (597)	(711) (699)	(762) (749)	(813) (800)	(914) (902)
Opening	1' 6"	2' 0"	2' 4"	2' 6"	2' 8"	3' 0"
Frame	1' 5 1/2"	1' 11 1/2"	2' 3 1/2"	2' 5 1/2"	2' 7 1/2"	2' 11 1/2"

SPECIAL NARROWER AND WIDER SIZES AVAILABLE						
SPECIAL SIZES AVAILABLE						
	1-6/1-2	2-0/1-2	2-4/1-2	2-6/1-2	2-8/1-2	3-0/1-2
	1-6/1-6	2-0/1-6	2-4/1-6	2-6/1-6	2-8/1-6	3-0/1-6
	1-6/2-0	2-0/2-0	2-4/2-0	2-6/2-0	2-8/2-0	3-0/2-0

### Vent and Fixed Units

	(762) (749)	(914) (902)	(1067) (1054)	(1219) (1207)	(1372) (1359)	(1524) (1511)	(1676) (1664)	(1829) (1816)
Opening	2' 6"	3' 0"	3' 6"	4' 0"	4' 6"	5' 0"	5' 6"	6' 0"
Frame	2' 5 1/2"	2' 11 1/2"	3' 5 1/2"	3' 11 1/2"	4' 5 1/2"	4' 11 1/2"	5' 5 1/2"	5' 11 1/2"

SPECIAL SHORTER AND TALLER SIZES AVAILABLE								
SPECIAL SIZES AVAILABLE								
	1-6/2-6	2-0/2-6	2-4/2-6	2-6/2-6	2-8/2-6	3-0/2-6		
	1-6/3-0	2-0/3-0	2-4/3-0 E3	2-6/3-0 E3	2-8/3-0 E2	3-0/3-0 E1		
	1-6/3-6	2-0/3-6	2-4/3-6 E2	2-6/3-6 E1	2-8/3-6 E1	3-0/3-6 E		
	1-6/4-0	2-0/4-0	2-4/4-0 E2	2-6/4-0 E	2-8/4-0 E	3-0/4-0 E		
	1-6/4-6	2-0/4-6	2-4/4-6 E2	2-6/4-6 E	2-8/4-6 E	3-0/4-6 E		
	1-6/5-0	2-0/5-0	2-4/5-0 E2	2-6/5-0 E	2-8/5-0 E	3-0/5-0 E		
	1-6/5-6	2-0/5-6	2-4/5-6 E2	2-6/5-6 E	2-8/5-6 E	3-0/5-6 E		
	1-6/6-0 T	2-0/6-0 T	2-4/6-0 E2 T	2-6/6-0 E T	2-8/6-0 E T	3-0/6-0 E T		

### Special Size Frame Dimensions\*

	MINIMUM	MAXIMUM
VENT	1'5-1/2" W x 1'8" H (445 x 508)	3'1-1/2" W x 6'7-1/2" H (953 x 2 019)
FIXED	1'1-1/2" W x 11-1/2" H (343 x 292)	5'11-1/2" W x 6'7-1/2" H (1 816 x 2 019)

\* Available within size range shown.

Keep frame dimensions to the nearest 1/8" increment. Frame width cannot exceed frame height on special size vent units.

### Egress Notes:

Check all applicable local codes for emergency egress requirements.

- E = Window meets minimum clear opening of 24" height, 20" width, and 5.7 ft<sup>2</sup>.
- E1 = Window meets minimum clear opening of 24" height, 20" width, and 5.0 ft<sup>2</sup>.
- E2 = With optional side pivot hardware, window meets minimum clear opening of 24" height, 20" width, and 5.7 ft<sup>2</sup>.
- E3 = With optional side pivot hardware, window meets minimum clear opening of 24" height, 20" width, and 5.0 ft<sup>2</sup>.

See Design Data pages in this section for clear opening dimensions.

T = Tempered glass.

Not to scale.

Any vent casement with frame height greater than 70" will have 3mm tempered glass to reduce sash weight.

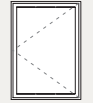
All units are available as fixed in the Casement section.

Traditional grille patterns shown. See Grilles in the Overview section for additional patterns and profiles.



# SIZE TABLES

## Transoms and Fixed Units



CASEMENT

### Transoms

	(1 219) (1 207)	(1 524) (1 511)	(1 829) (1 816)
Opening	4' 0"	5' 0"	6' 0"
Frame	3' 11 1/2"	4' 11 1/2"	5' 11 1/2"

SPECIAL NARROWER AND WIDER SIZES AVAILABLE			
SPECIAL SIZES AVAILABLE	4-0/1-2	5-0/1-2	6-0/1-2
	4-0/1-6	5-0/1-6	6-0/1-6
	4-0/2-0	5-0/2-0	6-0/2-0

### Fixed Units

	(1 219) (1 207)	(1 524) (1 511)	(1 829) (1 816)
Opening	4' 0"	5' 0"	6' 0"
Frame	3' 11 1/2"	4' 11 1/2"	5' 11 1/2"

SPECIAL SHORTER AND TALLER SIZES AVAILABLE			
SPECIAL SHORTER AND TALLER SIZES AVAILABLE	4-0/3-0	5-0/3-0	6-0/3-0
	4-0/3-6	5-0/3-6	6-0/3-6
	4-0/4-0	5-0/4-0	6-0/4-0
	4-0/4-6	5-0/4-6	6-0/4-6
	4-0/5-0	5-0/5-0	6-0/5-0
	4-0/5-6	5-0/5-6	6-0/5-6
	4-0/6-0	5-0/6-0	6-0/6-0
	4-0/3-0	5-0/3-0	6-0/3-0
	4-0/3-6	5-0/3-6	6-0/3-6
	4-0/4-0	5-0/4-0	6-0/4-0
	4-0/4-6	5-0/4-6	6-0/4-6
	4-0/5-0	5-0/5-0	6-0/5-0
4-0/5-6	5-0/5-6	6-0/5-6	

### Special Size Frame Dimensions\*

	MINIMUM	MAXIMUM
VENT	1' 5-1/2" W x 1' 8" H (445 x 508)	3' 1-1/2" W x 6' 7-1/2" H (953 x 2 019)
FIXED	1' 1-1/2" W x 11-1/2" H (343 x 292)	5' 11-1/2" W x 6' 7-1/2" H (1 816 x 2 019)

\* Available within size range shown.

Keep frame dimensions to the nearest 1/8" increment.

Not to scale.

Traditional grille patterns shown. See Grilles in the Overview section for additional patterns and profiles.