

CASEMENT – CIRCLE HEAD & QUARTER CIRCLE UNITS

Heights	Widths				
	Unit Dimension	1' - 8 1/4"	2' - 0 1/4"	2' - 4 1/4"	2' - 8 1/4"
	Rough Opening	1' - 9 1/4"	2' - 1 1/4"	2' - 5 1/4"	2' - 9 1/4"
Call Size	1-8	2-0	2-4	2-8	
	CA18CH 0' - 11 3/8" 0' - 11 7/8"	CA20CH 1' - 1 3/8" 1' - 1 7/8"	CA24CH 1' - 3 3/8" 1' - 3 7/8"	CA28CH 1' - 5 3/8" 1' - 5 7/8"	
Grille Options (See chart on this page)					
	CO1, CG2, COL	CO1, CG2, COL	CO3, CG3, COL	CO3, CG3, COL	

Heights	Widths				
	Unit Dimension	1' - 8 1/4"	2' - 0 1/4"	2' - 4 1/4"	2' - 8 1/4"
	Rough Opening	1' - 9 1/4"	2' - 1 1/4"	2' - 5 1/4"	2' - 9 1/4"
Call Size	1-8	2-0	2-4	2-8	
	CA180C 1' - 9 5/8" 1' - 10 1/8"	CA200C 2' - 1 3/8" 2' - 2 7/8"	CA240C 2' - 5 5/8" 2' - 6 1/8"	CA280C 2' - 9 5/8" 2' - 10 1/8"	
Grille Options (See chart on this page)					
	QO1, QO2, QO3, QO4, QO5, COL	QO1, QO2, QO3, QO4, QO5, COL	QO1, QO2, QO3, QO4, QO5, QO7, QO8, COL	QO1, QO2, QO3, QO4, QO5, QO7, QO8, COL	

Heights	Widths					
	Unit Dimension	2' - 9 1/2"	3' - 4 1/2"	4' - 0 1/2"	4' - 8 1/2"	5' - 4 1/2"
	Rough Opening	2' - 10 1/2"	3' - 5 1/2"	4' - 1 1/2"	4' - 9 1/2"	5' - 5 1/2"
Call Size	1-5 Twin	1-8 Twin	2-0 Twin	2-4 Twin	2-8 Twin	
	CA15-2CH 1' - 6" 1' - 6 1/2"	CA18-2CH 1' - 9 1/2" 1' - 10"	CA20-2CH 2' - 1 1/2" 2' - 2"	CA24-2CH 2' - 5 1/2" 2' - 6"	CA28-2CH 2' - 9 1/2" 2' - 10"	
Grille Options (See chart on this page)						
	CO1, CO2, CO3, CO4, CO5, CO6, CO7, CG2, CG3, CG4, COL	CO1, CO2, CO3, CO4, CO5, CO6, CO7, CG2, CG3, CG4, COL	CO1, CO2, CO3, CO4, CO5, CO6, CO7, CG2, CG3, CG4, COL	CO1, CO2, CO3, CO4, CO5, CO6, CO7, CO8, CO9, C10, C11, C12, CG2, CG3, CG4, CG5, CG6, COL	CO1, CO2, CO3, CO4, CO5, CO6, CO7, CO8, CO9, C10, C11, C12, CG2, CG3, CG4, CG5, CG6, COL	

Heights	Widths			
	Unit Dimension	4' - 2 1/4"	5' - 0 3/4"	6' - 0 3/4"
	Rough Opening	4' - 3 1/4"	5' - 1 3/4"	6' - 1 3/4"
Call Size	1-5 Triple	1-8 Triple	2-0 Triple	
	CA15-3CH 2' - 2 3/8" 2' - 2 1/8"	CA18-3CH 2' - 7 5/8" 2' - 8 1/8"	CA20-3CH 3' - 1 5/8" 3' - 2 1/8"	
Grille Options (See chart on this page)				
	CO1, CO2, CO3, CO4, CO5, CO6, CO7, CG2, CG3, CG4, CG5, CG6, COL	CO1, CO2, CO3, CO4, CO5, CO6, CO7, CO8, CO9, C10, C11, C12, CG2, CG3, CG5, CG6, COL	CO1, CO2, CO3, CO4, CO5, CO6, CO7, CO8, CO9, C10, C11, C12, CG2, CG3, CG5, CG6, COL	

Optional Grille Patterns

	C01		C62
	C02		C63
	C03		C64
	C04		C65
	C05		C66
	C06		C67
	C07		C68
	C08		C69
	C09		C0L
	C10		Q01
	C11		Q02
	C12		Q03
	C13		Q04
	C14		Q05
	C15		Q07
	C16		Q08
	C17		Q08
	C18		Q10

Use order code to specify pattern

CASEMENT – CIRCLE HEAD & ELLIPTICAL UNITS

		Widths				
		3' – 0"	3' – 4 1/2"	4' – 0 1/2"	5' – 0"	6' – 0"
		3' – 1"	3' – 5 1/2"	4' – 1 1/2"	5' – 1"	6' – 1"
		3-0 Picture	3-5 Picture	4-0 Picture	5-0 Picture	6-0 Picture
Heights	Unit Dimension					
	Rough Opening					
	Call Size					
		CA30PCH 1' – 7 1/4" 1' – 7 3/8"	CA35PCH 1' – 9 1/2" 1' – 10"	CA40PCH 2' – 1 1/2" 2' – 2"	CA50PCH 2' – 7 1/4" 2' – 7 3/8"	CA60PCH 3' – 1 1/4" 3' – 1 3/8"
	Grille Options (See chart on opposite page)					
		C03, CG3, COL	C03, CG3, COL	C01, C02, C03, C04, C05, C06, C07, CG2, CG3, CG4, COL	C03, C04, C08, C09, CG3, CG5, COL	C01, C02, C03, C04, C05, C06, C07, C08, C09, C010, C011, C012, CG2, CG3, CG4, CG5, CG6, COL

		Widths			
		3' – 4 1/2"	4' – 0 1/2"	5' – 0"	6' – 0"
		3' – 5 1/2"	4' – 1 1/2"	5' – 1"	6' – 1"
		3-5 Picture	4-0 Picture	5-0 Picture	6-0 Picture
Heights	Unit Dimension				
	Rough Opening				
	Call Size				
		CA35PEL 0' – 10 1/8" 0' – 11 3/8"	CA40PEL 1' – 0 1/8" 1' – 0 5/8"	CA50PEL 1' – 2 1/2" 1' – 3"	CA60PEL 1' – 5 1/16" 1' – 5 3/8"
	Grille Options (See chart on opposite page)				
		C03, CG3, COL	C01, CG2, CG3, CG4, COL	C03, C04, CG3, CG5, COL	C01, C02, C03, C04, C05, C06, C07, CG2, CG3, CG4, CG5, CG6, COL

		Widths			
		3' – 4 1/2"	4' – 0 1/2"	4' – 8 1/2"	5' – 4 1/2"
		3' – 5 1/2"	4' – 1 1/2"	4' – 9 1/2"	5' – 5 1/2"
		1-8 Twin	2-0 Twin	2-4 Twin	2-8 Twin
Heights	Unit Dimension				
	Rough Opening				
	Call Size				
		CA18-2EL 0' – 10 7/8" 0' – 11 3/8"	CA20-2EL 1' – 0 1/8" 1' – 0 3/8"	CA24-2EL 1' – 1 13/16" 1' – 2 5/16"	CA28-2EL 1' – 3 1/2" 1' – 4"
	Grille Options (See chart on opposite page)				
		C01, C02, C03, C04, C05, C06, C07, CG2, CG3, CG4, COL	C01, C02, C03, C04, C05, C06, C07, CG2, CG3, CG4, COL	C01, C02, C03, C04, C05, C06, C07, CG2, CG3, CG4, CG5, CG6, COL	C01, C02, C03, C04, C05, C06, C07, CG2, CG3, CG4, CG5, CG6, COL

WHEN ORDERING ADD ONE OF THE FOLLOWING PREFIXES TO SPECIFY YOUR SELECTED PRODUCT:
RV = Freedom 800 **F60 = Freedom 600**