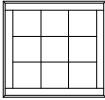


QUICK SPEC GUIDE

SPECIFICATION	STANDARD FEATURES	OPTIONAL FEATURES <i>Some options may require additional lead times. Consult your JELD-WEN Sales Representative.</i>
EXTERIOR FINISH	<ul style="list-style-type: none"> S Brilliant White S Chestnut Bronze S Desert Sand S French Vanilla S Mesa Red S Hartford Green S Black S Artic Silver S Dark Chocolate 	
INTERIOR FINISH	<ul style="list-style-type: none"> S Natural 	<ul style="list-style-type: none"> S Primed or Painted White Finish S Stain - Fruitwood and Cider
SIZE	<ul style="list-style-type: none"> S Width: 20, 24, 28, 30, 36, 40, 48, 56, 60 S Height: 17, 20, 24, 30, 36, 40, 48 	<ul style="list-style-type: none"> S Any Width: 17 to 60 in 1/8" increments S Any Height: 17 to 48 in 1/8" increments
GLAZING	<ul style="list-style-type: none"> S Low-E Insulating Glass S Preserve® Protective Film 	<ul style="list-style-type: none"> S Clear S Obscure S Low-E 366 S Neat Glass S Dual Low-E S Tints: Bronze, Gray, Green S Reflective Tints: Bronze, Gray S Tempered
HARDWARE	<ul style="list-style-type: none"> S Folding Handle 	<ul style="list-style-type: none"> S High Altitude S T-Handle S Round Knob S ADA Compliant Handle
HARDWARE COLOR	<ul style="list-style-type: none"> S Chestnut Bronze S White S Desert Sand 	<ul style="list-style-type: none"> S Polished Brass S Antique Brass S Brushed Chrome S Oil-Rubbed Bronze
SCREENS	<ul style="list-style-type: none"> S BetterVue t 	<ul style="list-style-type: none"> S Aluminum Mesh S Fiberglass
SCREEN FRAME COLOR	<ul style="list-style-type: none"> S White S Chestnut Bronze S Desert Sand 	
GRILLES		<ul style="list-style-type: none"> S 7/8", 1-1/8" and 1-3/8" Removable Interior Grilles S 7/8", 1-1/8" and 1-3/8" Removable Full-Surround S 7/8" Removable Interior Vinyl Grille S 5/8" Flat; 22/32" and 1" Profiled GBG 7/8", 1-1/8", 1-3/8" and 2-1/8" SDL options: S 7/8", 1-1/8", 1-3/8" SDL with Removable Interior Full-Surround Wood Grille S 7/8", 1-1/8", 1-3/8" SDL with Permanently Applied Interior Wood Grille & Silver Shadow Bar S 2-1/8" Simulated Checkrail
EXTERIOR TRIMS	<ul style="list-style-type: none"> S Integral Nailing Fin 	<ul style="list-style-type: none"> S No Nail Fin S Aluminum Brickmould S Aluminum Adams or Flat Casing
JAMB	<ul style="list-style-type: none"> S Applied 4-9/16" 	<ul style="list-style-type: none"> S Minimum: 2-1/2" S Maximum: 7-1/4" one piece S Maximum: 10-9/16" two piece

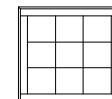
Note: All measurements are in inches.



SINGLE UNITS

Bookcode	Sizing		SqFt	LinFt	Divided Lites
	Frame Size	Rough Opening			Lite Pattern
TCA1717	17 X 17	17-3/4 X 17-3/4	2.01	5.67	2W2H
TCA1720	17 X 20	17-3/4 X 20-3/4	2.36	6.17	2W2H
TCA1724	17 X 24	17-3/4 X 24-3/4	2.83	6.83	2W2H
TCA1728	17 X 28	17-3/4 X 28-3/4	3.31	7.50	2W2H
TCA1730	17 X 30	17-3/4 X 30-3/4	3.54	7.83	2W3H
TCA1736	17 X 36	17-3/4 X 36-3/4	4.25	8.83	2W3H
TCA1740	17 X 40	17-3/4 X 40-3/4	4.72	9.50	2W3H
TCA1748	17 X 48	17-3/4 X 48-3/4	5.67	10.83	2W4H
TCA2017	20 X 17	20-3/4 X 17-3/4	2.36	6.17	2W2H
TCA2020	20 X 20	20-3/4 X 20-3/4	2.78	6.67	2W2H
TCA2024	20 X 24	20-3/4 X 24-3/4	3.33	7.33	2W2H
TCA2028	20 X 28	20-3/4 X 28-3/4	3.89	8.00	2W2H
TCA2030	20 X 30	20-3/4 X 30-3/4	4.17	8.33	2W3H
TCA2036	20 X 36	20-3/4 X 36-3/4	5.00	9.33	2W3H
TCA2040	20 X 40	20-3/4 X 40-3/4	5.56	10.00	2W3H
TCA2048	20 X 48	20-3/4 X 48-3/4	6.67	11.33	2W4H
TCA2417	24 X 17	24-3/4 X 17-3/4	2.83	6.83	2W2H
TCA2420	24 X 20	24-3/4 X 20-3/4	3.33	7.33	2W2H
TCA2424	24 X 24	24-3/4 X 24-3/4	4.00	8.00	2W2H
TCA2428	24 X 28	24-3/4 X 28-3/4	4.67	8.67	2W2H
TCA2430	24 X 30	24-3/4 X 30-3/4	5.00	9.00	2W3H
TCA2436	24 X 36	24-3/4 X 36-3/4	6.00	10.00	2W3H
TCA2440	24 X 40	24-3/4 X 40-3/4	6.67	10.67	2W3H
TCA2448	24 X 48	24-3/4 X 48-3/4	8.00	12.00	2W4H
TCA2817	28 X 17	28-3/4 X 17-3/4	3.31	7.50	2W2H
TCA2820	28 X 20	28-3/4 X 20-3/4	3.89	8.00	2W2H
TCA2824	28 X 24	28-3/4 X 24-3/4	4.67	8.67	2W2H
TCA2828	28 X 28	28-3/4 X 28-3/4	5.44	9.33	2W2H
TCA2830	28 X 30	28-3/4 X 30-3/4	5.83	9.67	2W3H
TCA2836	28 X 36	28-3/4 X 36-3/4	7.00	10.67	2W3H
TCA2840	28 X 40	28-3/4 X 40-3/4	7.78	11.33	2W3H
TCA2848	28 X 48	28-3/4 X 48-3/4	9.33	12.67	2W4H
TCA3017	30 X 17	30-3/4 X 17-3/4	3.54	7.83	3W2H
TCA3020	30 X 20	30-3/4 X 20-3/4	4.17	8.33	3W2H
TCA3024	30 X 24	30-3/4 X 24-3/4	5.00	9.00	3W2H
TCA3028	30 X 28	30-3/4 X 28-3/4	5.83	9.67	3W2H
TCA3030	30 X 30	30-3/4 X 30-3/4	6.25	10.00	3W3H
TCA3036	30 X 36	30-3/4 X 36-3/4	7.50	11.00	3W3H
TCA3040	30 X 40	30-3/4 X 40-3/4	8.33	11.67	3W3H
TCA3048	30 X 48	30-3/4 X 48-3/4	10.00	13.00	3W4H
TCA3217	32 X 17	32-3/4 X 17-3/4	3.78	8.17	3W2H
TCA3220	32 X 20	32-3/4 X 20-3/4	4.44	8.67	3W2H
TCA3224	32 X 24	32-3/4 X 24-3/4	5.33	9.33	3W2H
TCA3228	32 X 28	32-3/4 X 28-3/4	6.22	10.00	3W2H
TCA3230	32 X 30	32-3/4 X 30-3/4	6.67	10.33	3W3H
TCA3236	32 X 36	32-3/4 X 36-3/4	8.00	11.33	3W3H
TCA3240	32 X 40	32-3/4 X 40-3/4	8.89	12.00	3W3H
TCA3248	32 X 48	32-3/4 X 48-3/4	10.67	13.33	3W4H

Note: All measurements are in inches.



SINGLE UNITS

Bookcode	Sizing		SqFt	LinFt	Divided Lites
	Frame Size	Rough Opening			Lite Pattern
TCA3617	36 X 17	36-3/4 X 17-3/4	4.25	8.83	3W2H
TCA3620	36 X 20	36-3/4 X 20-3/4	5.00	9.33	3W2H
TCA3624	36 X 24	36-3/4 X 24-3/4	6.00	10.00	3W2H
TCA3628	36 X 28	36-3/4 X 28-3/4	7.00	10.67	3W2H
TCA3630	36 X 30	36-3/4 X 30-3/4	7.50	11.00	3W3H
TCA3636	36 X 36	36-3/4 X 36-3/4	9.00	12.00	3W3H
TCA3640	36 X 40	36-3/4 X 40-3/4	10.00	12.67	3W3H
TCA3648	36 X 48	36-3/4 X 48-3/4	12.00	14.00	3W4H
TCA4017	40 X 17	40-3/4 X 17-3/4	4.72	9.50	3W2H
TCA4020	40 X 20	40-3/4 X 20-3/4	5.56	10.00	3W2H
TCA4024	40 X 24	40-3/4 X 24-3/4	6.67	10.67	3W2H
TCA4028	40 X 28	40-3/4 X 28-3/4	7.78	11.33	3W2H
TCA4030	40 X 30	40-3/4 X 30-3/4	8.33	11.67	3W3H
TCA4036	40 X 36	40-3/4 X 36-3/4	10.00	12.67	3W3H
TCA4040	40 X 40	40-3/4 X 40-3/4	11.11	13.33	3W3H
TCA4048	40 X 48	40-3/4 X 48-3/4	13.33	14.67	3W4H
TCA4817	48 X 17	48-3/4 X 17-3/4	5.67	10.83	4W2H
TCA4820	48 X 20	48-3/4 X 20-3/4	6.67	11.33	4W2H
TCA4824	48 X 24	48-3/4 X 24-3/4	8.00	12.00	4W2H
TCA4828	48 X 28	48-3/4 X 28-3/4	9.33	12.67	4W2H
TCA4830	48 X 30	48-3/4 X 30-3/4	10.00	13.00	4W3H
TCA4836	48 X 36	48-3/4 X 36-3/4	12.00	14.00	4W3H
TCA4840	48 X 40	48-3/4 X 40-3/4	13.33	14.67	4W3H
TCA4848	48 X 48	48-3/4 X 48-3/4	16.00	16.00	4W4H
TCA5617	56 X 17	56-3/4 X 17-3/4	6.61	12.17	5W2H
TCA5620	56 X 20	56-3/4 X 20-3/4	7.78	12.67	5W2H
TCA5624	56 X 24	56-3/4 X 24-3/4	9.33	13.33	5W2H
TCA5628	56 X 28	56-3/4 X 28-3/4	10.89	14.00	5W2H
TCA5630	56 X 30	56-3/4 X 30-3/4	11.67	14.33	5W3H
TCA5636	56 X 36	56-3/4 X 36-3/4	14.00	15.33	5W3H
TCA6017	60 X 17	60-3/4 X 17-3/4	7.08	12.83	5W2H
TCA6020	60 X 20	60-3/4 X 20-3/4	8.33	13.33	5W2H
TCA6024	60 X 24	60-3/4 X 24-3/4	10.00	14.00	5W2H
TCA6028	60 X 28	60-3/4 X 28-3/4	11.67	14.67	5W2H
TCA6030	60 X 30	60-3/4 X 30-3/4	12.50	15.00	5W3H
TCA6036	60 X 36	60-3/4 X 36-3/4	15.00	16.00	5W3H
TCA6417*	64 X 17	64-3/4 X 17-3/4	7.56	13.50	5W2H
TCA6420*	64 X 20	64-3/4 X 20-3/4	8.89	14.00	5W2H
TCA6424*	64 X 24	64-3/4 X 24-3/4	10.67	14.67	5W2H
TCA7217*	72 X 17	72-3/4 X 17-3/4	8.50	14.83	6W2H
TCA7220*	72 X 20	72-3/4 X 20-3/4	10.00	15.33	6W2H
TCA7224*	72 X 24	72-3/4 X 24-3/4	12.00	16.00	6W2H
TCA8417*	84 X 17	84-3/4 X 17-3/4	9.92	16.83	7W2H
TCA8420*	84 X 20	84-3/4 X 20-3/4	11.67	17.33	7W2H
TCA8424*	84 X 24	84-3/4 X 24-3/4	14.00	18.00	7W2H

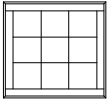
* Stationary Only

Note: All measurements are in inches.

QUICK SPEC GUIDE

SPECIFICATION	STANDARD FEATURES	OPTIONAL FEATURES <i>Some options may require additional lead times. Consult your JELD-WEN Sales Representative.</i>
EXTERIOR FINISH	S Primed	
INTERIOR FINISH	S Natural	S Primed or Painted White Finish S Stain - Fruitwood and Cider
SIZE	S Width: 20, 24, 28, 30, 36, 40, 48, 56, 60 S Height: 17, 20, 24, 30, 36, 40, 48	S Width: 17 to 60 in 1/8" increments S Height: 14 to 48 in 1/8" increments
GLAZING	S Low-E Insulating Glass S Preserve® Protective Film	S Clear S Obscure S Low-E 366 S Neat Glass S Dual Low-E S Tints: Bronze, Gray, Green S Reflective Tints: Bronze, Gray S Tempered S High Altitude
HARDWARE	S Folding Handle	S T-Handle S Round Knob S ADA Compliant Handle
HARDWARE COLOR	S Chestnut Bronze S White S Desert Sand	S Polished Brass S Antique Brass S Brushed Chrome S Oil-Rubbed Bronze
SCREENS	S BetterVue™	S Aluminum Mesh S Fiberglass
SCREEN FRAME COLOR	S Chestnut Bronze S White S Desert Sand	
GRILLES		S 7/8", 1-1/8" and 1-3/8" Removable Interior Grilles S 7/8", 1-1/8" and 1-3/8" Removable Full-Surround S 7/8" Removable Interior Vinyl Grille S 5/8" Flat; 22/32" and 1" Profiled GBG 7/8", 1-1/8", 1-3/8" and 2-1/8" SDL options: S 7/8", 1-1/8", 1-3/8" SDL with Removable Interior Full-Surround Wood Grille S 7/8", 1-1/8", 1-3/8" SDL with Permanently Applied Interior Wood Grille & Silver Shadow Bar S 2-1/8" Simulated Checkrail
EXTERIOR TRIMS	S Brickmould	S Heritage Brickmould S 3-1/2" Flat Casing S 5-1/2" Flat Casing S 1x4 Flat Casing with Backband S No Brickmould
JAMB	S Applied 4-9/16"	S Minimum: 3-15/16" S Maximum: 8-5/8" one piece S Maximum: 10-9/16" two piece

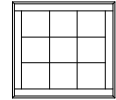
Note: All measurements are in inches.



SINGLE UNITS

Bookcode	Sizing		SqFt	LinFt	Divided Lites
	Frame Size	Rough Opening			Lite Pattern
TWA1717	17 X 17	17-3/4 X 17-3/4	2.01	5.67	2W2H
TWA1720	17 X 20	17-3/4 X 20-3/4	2.36	6.17	2W2H
TWA1724	17 X 24	17-3/4 X 24-3/4	2.83	6.83	2W2H
TWA1728	17 X 28	17-3/4 X 28-3/4	3.31	7.50	2W2H
TWA1730	17 X 30	17-3/4 X 30-3/4	3.54	7.83	2W3H
TWA1736	17 X 36	17-3/4 X 36-3/4	4.25	8.83	2W3H
TWA1740	17 X 40	17-3/4 X 40-3/4	4.72	9.50	2W3H
TWA1748	17 X 48	17-3/4 X 48-3/4	5.67	10.83	2W4H
TWA2017	20 X 17	20-3/4 X 17-3/4	2.36	6.17	2W2H
TWA2020	20 X 20	20-3/4 X 20-3/4	2.78	6.67	2W2H
TWA2024	20 X 24	20-3/4 X 24-3/4	3.33	7.33	2W2H
TWA2028	20 X 28	20-3/4 X 28-3/4	3.89	8.00	2W2H
TWA2030	20 X 30	20-3/4 X 30-3/4	4.17	8.33	2W3H
TWA2036	20 X 36	20-3/4 X 36-3/4	5.00	9.33	2W3H
TWA2040	20 X 40	20-3/4 X 40-3/4	5.56	10.00	2W3H
TWA2048	20 X 48	20-3/4 X 48-3/4	6.67	11.33	2W4H
TWA2417	24 X 17	24-3/4 X 17-3/4	2.83	6.83	2W2H
TWA2420	24 X 20	24-3/4 X 20-3/4	3.33	7.33	2W2H
TWA2424	24 X 24	24-3/4 X 24-3/4	4.00	8.00	2W2H
TWA2428	24 X 28	24-3/4 X 28-3/4	4.67	8.67	2W2H
TWA2430	24 X 30	24-3/4 X 30-3/4	5.00	9.00	2W3H
TWA2436	24 X 36	24-3/4 X 36-3/4	6.00	10.00	2W3H
TWA2440	24 X 40	24-3/4 X 40-3/4	6.67	10.67	2W3H
TWA2448	24 X 48	24-3/4 X 48-3/4	8.00	12.00	2W4H
TWA2817	28 X 17	28-3/4 X 17-3/4	3.31	7.50	2W2H
TWA2820	28 X 20	28-3/4 X 20-3/4	3.89	8.00	2W2H
TWA2824	28 X 24	28-3/4 X 24-3/4	4.67	8.67	2W2H
TWA2828	28 X 28	28-3/4 X 28-3/4	5.44	9.33	2W2H
TWA2830	28 X 30	28-3/4 X 30-3/4	5.83	9.67	2W3H
TWA2836	28 X 36	28-3/4 X 36-3/4	7.00	10.67	2W3H
TWA2840	28 X 40	28-3/4 X 40-3/4	7.78	11.33	2W3H
TWA2848	28 X 48	28-3/4 X 48-3/4	9.33	12.67	2W4H
TWA3017	30 X 17	30-3/4 X 17-3/4	3.54	7.83	3W2H
TWA3020	30 X 20	30-3/4 X 20-3/4	4.17	8.33	3W2H
TWA3024	30 X 24	30-3/4 X 24-3/4	5.00	9.00	3W2H
TWA3028	30 X 28	30-3/4 X 28-3/4	5.83	9.67	3W2H
TWA3030	30 X 30	30-3/4 X 30-3/4	6.25	10.00	3W3H
TWA3036	30 X 36	30-3/4 X 36-3/4	7.50	11.00	3W3H
TWA3040	30 X 40	30-3/4 X 40-3/4	8.33	11.67	3W3H
TWA3048	30 X 48	30-3/4 X 48-3/4	10.00	13.00	3W4H
TWA3217	32 X 17	32-3/4 X 17-3/4	3.78	8.17	3W2H
TWA3220	32 X 20	32-3/4 X 20-3/4	4.44	8.67	3W2H
TWA3224	32 X 24	32-3/4 X 24-3/4	5.33	9.33	3W2H
TWA3228	32 X 28	32-3/4 X 28-3/4	6.22	10.00	3W2H
TWA3230	32 X 30	32-3/4 X 30-3/4	6.67	10.33	3W3H
TWA3236	32 X 36	32-3/4 X 36-3/4	8.00	11.33	3W3H
TWA3240	32 X 40	32-3/4 X 40-3/4	8.89	12.00	3W3H
TWA3248	32 X 48	32-3/4 X 48-3/4	10.67	13.33	3W4H

Base Price is equivalent of the Quick Spec - Standard Features column.



SINGLE UNITS

Bookcode	Sizing		SqFt	LinFt	Divided Lites
	Frame Size	Rough Opening			Lite Pattern
TWA3617	36 X 17	36-3/4 X 17-3/4	4.25	8.83	3W2H
TWA3620	36 X 20	36-3/4 X 20-3/4	5.00	9.33	3W2H
TWA3624	36 X 24	36-3/4 X 24-3/4	6.00	10.00	3W2H
TWA3628	36 X 28	36-3/4 X 28-3/4	7.00	10.67	3W2H
TWA3630	36 X 30	36-3/4 X 30-3/4	7.50	11.00	3W3H
TWA3636	36 X 36	36-3/4 X 36-3/4	9.00	12.00	3W3H
TWA3640	36 X 40	36-3/4 X 40-3/4	10.00	12.67	3W3H
TWA3648	36 X 48	36-3/4 X 48-3/4	12.00	14.00	3W4H
TWA4017	40 X 17	40-3/4 X 17-3/4	4.72	9.50	3W2H
TWA4020	40 X 20	40-3/4 X 20-3/4	5.56	10.00	3W2H
TWA4024	40 X 24	40-3/4 X 24-3/4	6.67	10.67	3W2H
TWA4028	40 X 28	40-3/4 X 28-3/4	7.78	11.33	3W2H
TWA4030	40 X 30	40-3/4 X 30-3/4	8.33	11.67	3W3H
TWA4036	40 X 36	40-3/4 X 36-3/4	10.00	12.67	3W3H
TWA4040	40 X 40	40-3/4 X 40-3/4	11.11	13.33	3W3H
TWA4048	40 X 48	40-3/4 X 48-3/4	13.33	14.67	3W4H
TWA4817	48 X 17	48-3/4 X 17-3/4	5.67	10.83	4W2H
TWA4820	48 X 20	48-3/4 X 20-3/4	6.67	11.33	4W2H
TWA4824	48 X 24	48-3/4 X 24-3/4	8.00	12.00	4W2H
TWA4828	48 X 28	48-3/4 X 28-3/4	9.33	12.67	4W2H
TWA4830	48 X 30	48-3/4 X 30-3/4	10.00	13.00	4W3H
TWA4836	48 X 36	48-3/4 X 36-3/4	12.00	14.00	4W3H
TWA4840	48 X 40	48-3/4 X 40-3/4	13.33	14.67	4W3H
TWA4848	48 X 48	48-3/4 X 48-3/4	16.00	16.00	4W4H
TWA5617	56 X 17	56-3/4 X 17-3/4	6.61	12.17	5W2H
TWA5620	56 X 20	56-3/4 X 20-3/4	7.78	12.67	5W2H
TWA5624	56 X 24	56-3/4 X 24-3/4	9.33	13.33	5W2H
TWA5628	56 X 28	56-3/4 X 28-3/4	10.89	14.00	5W2H
TWA5630	56 X 30	56-3/4 X 30-3/4	11.67	14.33	5W3H
TWA5636	56 X 36	56-3/4 X 36-3/4	14.00	15.33	5W3H
TWA6017	60 X 17	60-3/4 X 17-3/4	7.08	12.83	5W2H
TWA6020	60 X 20	60-3/4 X 20-3/4	8.33	13.33	5W2H
TWA6024	60 X 24	60-3/4 X 24-3/4	10.00	14.00	5W2H
TWA6028	60 X 28	60-3/4 X 28-3/4	11.67	14.67	5W2H
TWA6030	60 X 30	60-3/4 X 30-3/4	12.50	15.00	5W3H
TWA6036	60 X 36	60-3/4 X 36-3/4	15.00	16.00	5W3H
TWA6417*	64 X 17	64-3/4 X 17-3/4	7.56	13.50	5W2H
TWA6420*	64 X 20	64-3/4 X 20-3/4	8.89	14.00	5W2H
TWA6424*	64 X 24	64-3/4 X 24-3/4	10.67	14.67	5W2H
TWA7217*	72 X 17	72-3/4 X 17-3/4	8.50	14.83	6W2H
TWA7220*	72 X 20	72-3/4 X 20-3/4	10.00	15.33	6W2H
TWA7224*	72 X 24	72-3/4 X 24-3/4	12.00	16.00	6W2H

* Stationary Only

Note: All measurements are in inches.