

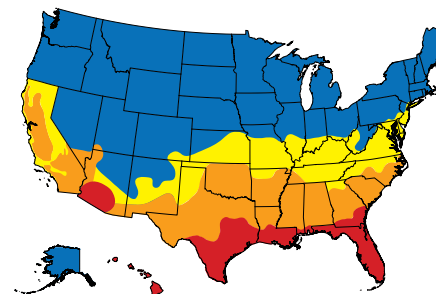
ENERGY STAR® MOST EFFICIENT IN 2013 CRITERIA

Use this chart to learn which windows are right for your climate, based on U-Factor and Solar Heat Gain Coefficient. Your JELD-WEN dealer can help.



1. Locate your climate zone.
2. Select your preferred window type.
3. Check the chart below to see how it qualifies.

Climate Zone	U-factor	SHGC	Performance Grade
Northern	≤ 0.20	≥ 0.20	≥ 15
North-Central		≤ 0.40	
South-Central		≤ 0.25	
Southern		≤ 0.25	



These JELD-WEN® product lines have been recognized as the Most Efficient of ENERGY STAR® in 2013

	Glazing Description	NFRC CPD	U-Factor (Max. = 0.20)		Solar Heat Gain Coefficient		Climate Zones Qualified (YES / NO)				Performance Grade (Min. = 15)
			Min.	Max.	Min.	Max.	Northern	North-Central	South-Central	Southern	
Premium Vinyl (V-4500) Side Load Single-Hung	Triple Glazed Energy Saver® Max-K with LoE ³ -366	JEL-A-543	0.20	0.20	0.15	0.19	No	Yes with LoE ³ -366	Yes with LoE ³ -366	Yes with LoE ³ -366	35
Premium Vinyl (V-4500) Sliding	Triple Glazed Energy Saver® Max-K with LoE ³ -366	JEL-A-544	0.20	0.20	0.15	0.19	No	Yes with LoE ³ -366	Yes with LoE ³ -366	Yes with LoE ³ -366	35
Premium Vinyl (V-4500) Fixed with Track Filler	Triple Glazed Energy Saver® Max-K with LoE ² -272 or LoE ³ -366 depending on climate zone	JEL-A-545	0.16	0.17	0.17	0.31	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ³ -366	Yes with LoE ³ -366	50
Premium Vinyl (V-4500) Casement	Triple Glazed Energy Saver® Max-K with LoE ² -272 or LoE ³ -366 depending on climate zone	JEL-A-595	0.19	0.20	0.13	0.23	Yes with LoE ² -272	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	50
Premium Vinyl (V-4500) Awning	Triple Glazed Energy Saver® Max-K with LoE ² -272 or LoE ³ -366 depending on climate zone	JEL-A-596	0.20	0.20	0.13	0.23	Yes with LoE ² -272	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	50
Premium Vinyl (V-4500) Fixed	Triple Glazed Energy Saver® Max-K with LoE ² -272 or LoE ³ -366 depending on climate zone	JEL-A-757	0.17	0.17	0.17	0.31	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ³ -366	Yes with LoE ³ -366	50
Premium Vinyl (V-4500) Double-Sliding	Triple Glazed Energy Saver® Max-K with LoE ² -272 or LoE ³ -366 depending on climate zone	JEL-A-773	0.20	0.20	0.14	0.25	Yes with LoE ² -272	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	35
Premium Vinyl (V-4500) Double-Hung	Triple Glazed Energy Saver® Max-K with LoE ² -272 or LoE ³ -366 depending on climate zone	JEL-A-774	0.20	0.20	0.14	0.25	Yes with LoE ² -272	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	50
Premium Vinyl (V-4500) Double-Hung Fixed	Triple Glazed Energy Saver® Max-K with LoE ² -272 or LoE ³ -366 depending on climate zone	JEL-A-799	0.15	0.19	0.16	0.29	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ² -272 or LoE ³ -366	Yes with LoE ³ -366	Yes with LoE ³ -366	20