

Wood Clad Products	Quaker Glass Package	U-Value	SHGC (Solar Heat Gain)	VT	CR	Air Infiltration	Energy Star 6 Meets Criterion			
							N	NC	SC	S
Brighton Awning	Energy 3S	0.31	0.19	0.43	56	≤0.30	NO	NO	NO	YES
	Energy Basic	0.32	0.28	0.47	55	≤0.30	NO	NO	NO	NO
	EnergyMax	0.28	0.18	0.42	44	≤0.30	NO	YES	YES	YES
	EnergyPlus	0.29	0.27	0.46	44	≤0.30	NO	YES	NO	NO
	EnergyNorth	0.29	0.42	0.51	43	≤0.30	YES	NO	NO	NO
Brighton Casement	Energy 3S	0.32	0.19	0.43	57	≤0.30	NO	NO	NO	YES
	Energy Basic	0.32	0.28	0.47	57	≤0.30	NO	NO	NO	NO
	EnergyMax	0.28	0.18	0.42	45	≤0.30	NO	YES	YES	YES
	EnergyPlus	0.29	0.27	0.46	45	≤0.30	NO	YES	NO	NO
	EnergyNorth	0.29	0.42	0.51	45	≤0.30	YES	NO	NO	NO
Brighton Casement Picture Window	Energy 3S	0.29	0.22	0.50	57	≤0.30	NO	YES	YES	YES
	Energy Basic	0.29	0.33	0.56	56	≤0.30	NO	YES	NO	NO
	EnergyMax	0.25	0.21	0.49	48	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.25	0.32	0.55	47	≤0.30	YES	YES	NO	NO
	EnergyNorth	0.26	0.49	0.60	47	≤0.30	YES	NO	NO	NO
Brighton Double Hung & Single Hung	Energy 3S	0.32	0.19	0.44	55	≤0.30	NO	NO	NO	YES
	Energy Basic	0.32	0.29	0.49	55	≤0.30	NO	NO	NO	NO
	EnergyMax	0.28	0.19	0.43	44	≤0.30	NO	YES	YES	YES
	EnergyPlus	0.28	0.28	0.48	44	≤0.30	NO	YES	NO	NO
	EnergyNorth	0.30	0.43	0.53	43	≤0.30	YES	NO	NO	NO
Brighton Double Hung Picture Window	Energy 3S	0.29	0.21	0.49	58	≤0.30	NO	YES	YES	YES
	Energy Basic	0.29	0.32	0.54	58	≤0.30	NO	YES	NO	NO
	EnergyMax	0.25	0.21	0.48	46	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.25	0.31	0.53	46	≤0.30	YES	YES	NO	NO
	EnergyNorth	0.26	0.48	0.59	45	≤0.30	YES	NO	NO	NO
Brighton Direct Set Picture Window	Energy 3S	0.28	0.24	0.58	56	≤0.30	NO	YES	YES	YES
	Energy Basic	0.28	0.37	0.64	56	≤0.30	YES	YES	NO	NO
	EnergyMax	0.23	0.24	0.56	46	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.23	0.36	0.63	46	≤0.30	YES	YES	NO	NO
	EnergyNorth	0.24	0.56	0.69	45	≤0.30	YES	NO	NO	NO
Classic Fit Double Hung & Single Hung	Energy 3S	0.31	0.19	0.43	57	≤0.30	NO	NO	NO	YES
	Energy Basic	0.31	0.28	0.48	56	≤0.30	NO	NO	NO	NO
	EnergyMax	0.27	0.18	0.42	46	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.28	0.28	0.47	45	≤0.30	NO	YES	NO	NO
	EnergyNorth	0.28	0.42	0.52	44	≤0.30	YES	NO	NO	NO
Classic Fit Picture Window	Energy 3S	0.28	0.21	0.48	59	≤0.30	NO	YES	YES	YES
	Energy Basic	0.29	0.31	0.53	59	≤0.30	NO	YES	NO	NO
	EnergyMax	0.25	0.20	0.47	47	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.25	0.30	0.52	46	≤0.30	YES	YES	NO	NO
	EnergyNorth	0.25	0.46	0.57	46	≤0.30	YES	NO	NO	NO
Classic Fit Direct Set Picture Window	Energy 3S	0.27	0.24	0.56	55	≤0.30	YES	YES	YES	YES
	Energy Basic	0.28	0.36	0.62	55	≤0.30	YES	YES	NO	NO
	EnergyMax	0.22	0.23	0.55	46	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.23	0.35	0.61	46	≤0.30	YES	YES	NO	NO
	EnergyNorth	0.23	0.54	0.67	45	≤0.30	YES	NO	NO	NO
Historic Fit Double Hung & Single Hung	Energy 3S	0.31	0.19	0.45	57	≤0.30	NO	NO	NO	YES
	Energy Basic	0.32	0.29	0.50	56	≤0.30	NO	NO	NO	NO
	EnergyMax	0.28	0.19	0.44	46	≤0.30	NO	YES	YES	YES
	EnergyPlus	0.28	0.29	0.48	45	≤0.30	NO	YES	NO	NO
	EnergyNorth	0.28	0.44	0.53	44	≤0.30	YES	NO	NO	NO
Historic Fit Picture Window	Energy 3S	0.28	0.21	0.49	59	≤0.30	NO	YES	YES	YES
	Energy Basic	0.29	0.32	0.55	59	≤0.30	NO	YES	NO	NO
	EnergyMax	0.25	0.21	0.48	47	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.25	0.31	0.54	46	≤0.30	YES	YES	NO	NO
	EnergyNorth	0.26	0.48	0.59	46	≤0.30	YES	NO	NO	NO

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Historic Fit Direct Set Picture Window	Energy 3S	0.27	0.24	0.58	55	≤0.30	YES	YES	YES	YES
	Energy Basic	0.28	0.37	0.64	55	≤0.30	YES	YES	NO	NO
	EnergyMax	0.22	0.24	0.56	46	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.23	0.36	0.63	46	≤0.30	YES	YES	NO	NO
	EnergyNorth	0.23	0.56	0.69	45	≤0.30	YES	NO	NO	NO
Brighton Narrowrail sliding patio door	Energy 3S	0.31	0.17	0.39	56	≤0.30	NO	NO	NO	YES
	Energy Basic	0.31	0.26	0.43	55	≤0.30	NO	NO	NO	NO
	EnergyMax	0.28	0.17	0.38	45	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.28	0.25	0.42	44	≤0.30	YES	YES	YES	YES
Brighton French sliding patio door	Energy 3S	0.31	0.17	0.39	56	≤0.30	NO	NO	NO	YES
	Energy Basic	0.31	0.26	0.43	55	≤0.30	NO	NO	NO	NO
	EnergyMax	0.28	0.17	0.38	45	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.28	0.25	0.42	44	≤0.30	YES	YES	YES	YES
Brighton Inswing patio door (with 8" panel & standard sill)	Energy 3S	0.31	0.16	0.36	61	≤0.30	NO	NO	NO	YES
	Energy Basic	0.31	0.24	0.40	61	≤0.30	NO	NO	NO	YES
	EnergyMax	0.28	0.15	0.35	48	≤0.30	YES	YES	YES	YES
	EnergyPlus	0.28	0.23	0.39	48	≤0.30	YES	YES	YES	YES
Brighton Outswing patio door	Energy 3S	0.30	0.18	0.29		≤0.30	YES	YES	YES	YES
	Energy Basic	0.31	0.25	0.33		≤0.30	NO	NO	NO	YES
	EnergyMax	0.28	0.18	0.29		≤0.30	YES	YES	YES	YES
	EnergyPlus	0.28	0.24	0.32		≤0.30	YES	YES	YES	YES