

2020 Supreme Casement	Sizes Tested		NAFS Ratings					
	38"x78"		AAMA/WDMA/CSA 101/I.S.2-/A440-17,CSA A440S1:19 : CW-PG55-C					
Glass Option	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023	
Clear	20	2.4	0.42	0.57	0.59	43	-	
Clear W/Grilles	18	2.4	0.42	0.52	0.54	43	-	
LoE Argon	36	1.5	0.27	0.52	0.58	58	-	
LoE Argon W/Grilles	33	1.5	0.27	0.47	0.53	58	-	
Energlas	37	1.5	0.26	0.52	0.58	60	N	
Energlas W/Grilles	34	1.5	0.26	0.47	0.53	60	N	
LoE Argon-LSG	23	1.5	0.26	0.28	0.51	59	-	
LoE Argon-LSG W/Grilles	22	1.5	0.26	0.26	0.46	59	-	
Energglas-LSG	25	1.4	0.25	0.28	0.51	61	N,NC	
Energglas-LSG W/Grilles	24	1.4	0.25	0.26	0.46	61	N,NC	
Triple LoE Argonx1-LSG	30	1.1	0.20	0.26	0.46	68	N,NC	
Triple LoE Argonx1-LSG W/Grilles	29	1.1	0.20	0.24	0.42	68	N,NC	
Energglas Plus Argon-LSG	35	0.9	0.15	0.24	0.40	72	N,NC	
Energglas Plus Argon-LSG W/Grilles	34	0.9	0.15	0.22	0.36	72	N,NC,SC,S	
Triple LoE Argonx1	41	1.1	0.20	0.46	0.53	68	N	
Triple LoE Argonx1 W/Grilles	39	1.1	0.20	0.42	0.48	68	N	
Energglas Plus Argon	46	0.9	0.16	0.45	0.52	74	N	
Energglas Plus Argon W/Grilles	43	0.9	0.16	0.41	0.47	74	N	

2020 Supreme Awning	Sizes Tested		NAFS Ratings					
	36"x80"		AAMA/WDMA/CSA 101/I.S.2-/A440-17,CSA A440S1:19 : CW-PG55-AP					
	60"x36"		AAMA/WDMA/CSA 101/I.S.2-/A440-17,CSA A440S1:19 : LC-PG45-AP					
	48"x51"		AAMA/WDMA/CSA 101/I.S.2-/A440-17,CSA A440S1:19 : CW-PG40-AP					
	48"x51"		AAMA/WDMA/CSA 101/I.S.2-/A440-17,CSA A440S1:19 : LC-PG50-AP					
Glass Option	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023	
Clear	21	2.4	0.42	0.57	0.59	43	-	
Clear W/Grilles	18	2.4	0.42	0.52	0.54	43	-	
LoE Argon	36	1.5	0.27	0.52	0.58	57	-	
LoE Argon W/Grilles	33	1.5	0.27	0.47	0.53	57	-	
Energlas	37	1.5	0.26	0.52	0.58	58	N	
Energlas W/Grilles	35	1.5	0.26	0.47	0.53	58	N	
LoE Argon-LSG	24	1.5	0.26	0.28	0.51	57	-	
LoE Argon-LSG W/Grilles	22	1.5	0.26	0.26	0.46	57	-	
Energglas-LSG	25	1.4	0.25	0.28	0.51	59	N,NC	
Energglas-LSG W/Grilles	24	1.4	0.25	0.26	0.46	59	N,NC	
Triple LoE Argonx1-LSG	30	1.1	0.20	0.26	0.46	69	N,NC	
Triple LoE Argonx1-LSG W/Grilles	29	1.1	0.20	0.24	0.42	69	N,NC	
Energglas Plus Argon-LSG	35	0.9	0.15	0.24	0.40	67	N,NC	
Energglas Plus Argon-LSG W/Grilles	34	0.9	0.15	0.22	0.36	67	N,NC,SC,S	
Triple LoE Argonx1	41	1.1	0.20	0.46	0.53	67	N	
Triple LoE Argonx1 W/Grilles	39	1.1	0.20	0.42	0.48	67	N	
Energglas Plus Argon	46	0.9	0.16	0.45	0.52	74	N	
Energglas Plus Argon W/Grilles	44	0.9	0.16	0.41	0.47	74	N	



Thermal Performance & Energy Star Ratings

2020 Supreme Casement Narrow Picture	Sizes Tested		NAFS Ratings					
	36"x90"	AAMA/WDMA/CSA 101/I.S.2-/A440-17,CSA A440S1:19 : CW-PG90-FW						
	79"x79"	AAMA/WDMA/CSA 101/I.S.2-/A440-17,CSA A440S1:19 : CW-PG70-FW						
Glass Option	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023	
Clear	23	2.6	0.45	0.68	0.71	43	-	
Clear W/Grilles	19	2.6	0.45	0.61	0.63	43	-	
LoE Argon	40	1.6	0.28	0.61	0.69	58	-	
LoE Argon W/Grilles	37	1.6	0.28	0.55	0.62	58	-	
Energlas	42	1.5	0.27	0.61	0.69	60	-	
Energlas W/Grilles	38	1.5	0.27	0.55	0.62	60	-	
LoE Argon-LSG	27	1.5	0.26	0.33	0.60	59	-	
LoE Argon-LSG W/Grilles	25	1.5	0.26	0.30	0.54	59	-	
Energglas-LSG	27	1.5	0.26	0.33	0.60	61	-	
Energglas-LSG W/Grilles	25	1.5	0.26	0.30	0.54	61	-	
Triple LoE Argonx1-LSG	33	1.1	0.20	0.31	0.55	71	N,NC	
Triple LoE Argonx1-LSG W/Grilles	31	1.1	0.20	0.28	0.49	71	N,NC	
Energglas Plus Argon-LSG	39	0.8	0.14	0.28	0.47	73	N,NC	
Energglas Plus Argon-LSG W/Grilles	38	0.8	0.14	0.26	0.42	73	N,NC	
Triple LoE Argonx1	47	1.1	0.20	0.55	0.63	70	N	
Triple LoE Argonx1 W/Grilles	44	1.1	0.20	0.50	0.56	70	N	
Energglas Plus Argon	51	0.9	0.16	0.53	0.61	77	N	
Energglas Plus Argon W/Grilles	48	0.9	0.16	0.48	0.55	77	N	

2020 Supreme Casement Wide Picture	Sizes Tested		NAFS Ratings					
	79"x79"	AAMA/WDMA/CSA 101/I.S.2-/A440-17,CSA A440S1:19 : CW-PG70-FW						
Glass Option	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023	
Clear	23	2.5	0.44	0.65	0.67	43	-	
Clear W/Grilles	19	2.5	0.44	0.58	0.60	43	-	
LoE Argon	40	1.5	0.27	0.58	0.66	57	-	
LoE Argon W/Grilles	36	1.5	0.27	0.52	0.59	57	-	
Energlas	40	1.5	0.27	0.58	0.66	59	-	
Energlas W/Grilles	36	1.5	0.27	0.52	0.59	59	-	
LoE Argon-LSG	26	1.5	0.26	0.32	0.57	58	-	
LoE Argon-LSG W/Grilles	24	1.5	0.26	0.28	0.51	58	-	
Energglas-LSG	27	1.4	0.25	0.32	0.57	60	NC	
Energglas-LSG W/Grilles	25	1.4	0.25	0.28	0.51	60	NC	
Triple LoE Argonx1-LSG	32	1.1	0.20	0.29	0.52	70	N,NC	
Triple LoE Argonx1-LSG W/Grilles	30	1.1	0.20	0.26	0.47	70	N,NC	
Energglas Plus Argon-LSG	37	0.9	0.15	0.27	0.45	72	N,NC	
Energglas Plus Argon-LSG W/Grilles	36	0.9	0.15	0.25	0.40	72	N,NC	
Triple LoE Argonx1	45	1.1	0.20	0.52	0.60	70	N	
Triple LoE Argonx1 W/Grilles	42	1.1	0.20	0.47	0.54	70	N	
Energglas Plus Argon	49	0.9	0.16	0.50	0.58	77	N	
Energglas Plus Argon W/Grilles	46	0.9	0.16	0.45	0.52	77	N	

Supreme Single Hung	Size Tested			NAFS Ratings			
	44" x 78"			AAMA/WDMA/CSA/I.S.2-/A440-11:LC-PG65-H			
	50" x 84"			AAMA/WDMA/CSA/I.S.2-/A440-11:LC-PG45-H			
	50" x 74"			AAMA/WDMA/CSA/I.S.2-/A440-11:R-PG45-H			
Glass Options	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023
Clear	16	2.7	0.47	0.62	0.65	47	-
Clear w Grilles	13	2.7	0.47	0.56	0.58	47	-
LoE/Argon	34	1.7	0.30	0.56	0.63	55	-
LoE/Argon w Grilles	31	1.7	0.30	0.50	0.56	55	-
Energlas	35	1.6	0.29	0.56	0.63	57	-
Energlas w Grilles	32	1.6	0.29	0.50	0.56	57	-
LoE/Argon-LSG	20	1.6	0.29	0.30	0.55	56	-
LoE/Argon-LSG w Grilles	18	1.6	0.29	0.27	0.49	56	-
Energglas-LSG	22	1.6	0.28	0.30	0.55	58	-
Energglas-LSG w Grilles	20	1.6	0.28	0.27	0.49	58	-
Triple Clear	28	2.0	0.35	0.56	0.59	55	-
Triple Clear w Grilles	23	2.0	0.36	0.50	0.53	56	-
Triple LoE/Argon x 1	36	1.5	0.26	0.50	0.58	62	N
Triple LoE/Argon x 1 w Grilles	30	1.6	0.28	0.45	0.51	61	-
Energglas Plus Argon	39	1.2	0.22	0.48	0.56	67	N
Energglas Plus Argon w Grilles	37	1.2	0.22	0.44	0.50	68	N
Energglas Plus Krypton	44	1.0	0.18	0.48	0.56	71	N
Energglas Plus Krypton w Grilles	41	1.1	0.19	0.44	0.50	71	N
Triple LoE/Argon x 1 LSG	23	1.5	0.26	0.28	0.50	64	-
Triple LoE/Argon x 1 LSG w Grilles	22	1.4	0.25	0.25	0.45	65	NC
Energglas Plus Argon LSG	29	1.2	0.21	0.26	0.43	68	N,NC
Energglas Plus Argon LSG w Grilles	28	1.2	0.21	0.24	0.38	69	N,NC
Energglas Plus Krypton - LSG	34	1.0	0.17	0.26	0.43	71	N,NC
Energglas Plus Krypton - LSG w Grilles	31	1.0	0.18	0.24	0.38	72	N,NC

Supreme Single Glider	Size Tested			NAFS Ratings			
	63" x 44"			AAMA/WDMA/CSA/I.S.2-/A440-08:R-PG55-HS			
	72" x 60"			AAMA/WDMA/CSA/I.S.2-/A440-11:LC-PG40-HS			
Glass Options	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023
Clear	16	2.7	0.47	0.62	0.65	47	-
Clear w Grilles	13	2.7	0.47	0.56	0.58	47	-
LoE/Argon	32	1.8	0.31	0.55	0.62	55	-
LoE/Argon w Grilles	29	1.8	0.31	0.50	0.56	55	-
Energlas	35	1.6	0.29	0.55	0.62	58	-
Energlas w Grilles	32	1.6	0.29	0.50	0.56	58	-
LoE/Argon-LSG	20	1.6	0.29	0.30	0.55	56	-
LoE/Argon-LSG w Grilles	18	1.6	0.29	0.27	0.49	56	-
Energglas-LSG	22	1.6	0.28	0.30	0.55	58	-
Energglas-LSG w Grilles	20	1.6	0.28	0.27	0.49	58	-
Triple Clear	28	2.0	0.35	0.56	0.59	55	-
Triple Clear w Grilles	23	2.0	0.36	0.50	0.53	56	-
Triple LoE/Argon x 1	34	1.5	0.27	0.50	0.57	62	-
Triple LoE/Argon x 1 w Grilles	30	1.6	0.28	0.45	0.51	61	-
Energglas Plus Argon	39	1.2	0.22	0.48	0.56	67	N
Energglas Plus Argon w Grilles	35	1.3	0.23	0.43	0.50	67	N
Energglas Plus Krypton	44	1.0	0.18	0.48	0.56	70	N
Energglas Plus Krypton w Grilles	40	1.1	0.19	0.43	0.50	70	N
Triple LoE/Argon x 1 LSG	23	1.5	0.26	0.28	0.50	64	-
Triple LoE/Argon x 1 LSG w Grilles	22	1.4	0.25	0.25	0.45	65	-
Energglas Plus Argon LSG	28	1.2	0.21	0.26	0.43	68	N,NC
Energglas Plus Argon LSG w Grilles	25	1.2	0.22	0.23	0.38	68	N,NC,SC,S
Energglas Plus Krypton - LSG	33	1.0	0.17	0.26	0.43	71	N,NC
Energglas Plus Krypton - LSG w Grilles	30	1.0	0.18	0.23	0.38	71	N,NC,SC,S

Supreme Single Hung Picture Window	Sizes Tested		NAFS Ratings				
	60" x 96"*		AAMA/WDMA/CSA/I.S.2-/A440-11:CW-PG35-FW				
	72" x 80"		AAMA/WDMA/CSA/I.S.2-/A440-11:CW-PG55-FW				
Glass Options	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023
Clear	20	2.6	0.46	0.64	0.67	47	-
Clear w Grilles	16	2.6	0.46	0.57	0.59	47	-
LoE/Argon	37	1.6	0.29	0.58	0.65	57	-
LoE/Argon w Grilles	34	1.6	0.29	0.52	0.58	57	-
Energlass	39	1.6	0.28	0.58	0.65	59	-
Energlass w Grilles	35	1.6	0.28	0.52	0.58	59	-
LoE/Argon-LSG	23	1.6	0.28	0.31	0.57	58	-
LoE/Argon-LSG w Grilles	21	1.6	0.28	0.28	0.51	58	-
Energlass-LSG	26	1.5	0.26	0.31	0.57	60	-
Energlass-LSG w Grilles	24	1.5	0.26	0.28	0.51	60	-
Triple Clear	31	1.9	0.34	0.58	0.61	56	-
Triple Clear w Grilles	26	1.4	0.25	0.29	0.52	65	-
Triple LoE/Argon x 1	39	1.4	0.25	0.52	0.59	64	N
Triple LoE/Argon x 1 w Grilles	34	1.5	0.27	0.47	0.53	63	-
Energlass Plus Argon	43	1.2	0.21	0.50	0.58	70	N
Energlass Plus Argon w Grilles	40	1.2	0.21	0.45	0.52	70	N
Energlass Plus Krypton	48	1.0	0.17	0.50	0.58	75	N
Energlass Plus Krypton w Grilles	45	1.0	0.17	0.45	0.52	75	N
Triple LoE/Argon x 1 LSG	25	1.4	0.24	0.26	0.46	67	NC
Triple LoE/Argon x 1 LSG w Grilles	28	1.1	0.20	0.23	0.40	71	NC
Energlass Plus Argon LSG	31	1.1	0.20	0.27	0.44	71	NC
Energlass Plus Argon LSG w Grilles	29	1.1	0.20	0.24	0.40	71	NC
Energlass Plus Krypton - LSG	37	0.9	0.15	0.27	0.44	76	NC
Energlass Plus Krypton - LSG w Grilles	34	0.9	0.16	0.24	0.40	76	NC

2019 Supreme Double Hung	Size Tested			NAFS Ratings			
	40" x 78"			AAMA/WDMA/CSA 101/I.S.2-/A440-11&A440S1-17:R-PG50-H			
Glass Options	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023
Clear	18	2.6	0.45	0.61	0.63	43	-
Clear w Grilles	14	2.6	0.45	0.54	0.56	43	-
LoE/Argon	33	1.7	0.30	0.54	0.62	56	-
LoE/Argon w Grilles	30	1.7	0.30	0.49	0.55	56	-
Energlass	34	1.6	0.29	0.54	0.62	57	-
Energlass w Grilles	31	1.6	0.29	0.49	0.55	57	-
LoE/Argon-LSG	21	1.6	0.28	0.30	0.54	57	-
LoE/Argon-LSG w Grilles	19	1.6	0.28	0.27	0.48	57	-
Energlass-LSG	22	1.5	0.27	0.30	0.54	59	-
Energlass-LSG w Grilles	21	1.5	0.27	0.27	0.48	59	-
Triple LoE/Argon x 1 LSG	27	1.2	0.22	0.27	0.49	67	N,NC
Triple LoE/Argon x 1 LSG w Grilles	26	1.2	0.22	0.25	0.44	67	N,NC
Energlass Plus Argon LSG	31	1.0	0.17	0.23	0.42	71	N,NC
Energlass Plus Argon LSG w Grilles	30	1.0	0.17	0.21	0.37	71	N,NC,SC,S
Triple LoE/Argon x 1	38	1.3	0.23	0.49	0.57	65	N
Triple LoE/Argon x 1 w Grilles	35	1.3	0.23	0.44	0.51	65	N
Energlass Plus Argon	43	1.0	0.18	0.47	0.56	70	N
Energlass Plus Argon w Grilles	41	1.0	0.18	0.42	0.50	70	N

2019 Supreme Double Glider	Size Tested			NAFS Ratings			
	63"x43"			AAMA/WDMA/CSA 101/I.S.2-/A440-11&17, CSA A440S1-17&19: R-PG40-HS			
Glass Options	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023
Clear	16	2.6	0.45	0.59	0.62	43	-
Clear w Grilles	13	2.6	0.45	0.53	0.55	43	-
LoE/Argon	33	1.6	0.29	0.54	0.60	57	-
LoE/Argon w Grilles	30	1.6	0.29	0.48	0.54	57	-
Energlass	34	1.6	0.28	0.54	0.60	59	-
Energlass w Grilles	31	1.6	0.28	0.48	0.54	59	-
LoE/Argon-LSG	21	1.5	0.27	0.29	0.53	60	-
LoE/Argon-LSG w Grilles	20	1.5	0.27	0.26	0.47	60	-
Energlass-LSG	20	1.6	0.28	0.29	0.53	57	-
Energlass-LSG w Grilles	18	1.6	0.28	0.26	0.47	57	-
Triple LoE/Argon x 1 LSG	24	1.2	0.22	0.27	0.48	67	N,NC
Triple LoE/Argon x 1 LSG w Grilles	23	1.2	0.22	0.24	0.43	67	N,NC
Energlass Plus Argon LSG	31	1.0	0.17	0.25	0.41	73	N,NC
Energlass Plus Argon LSG w Grilles	30	1.0	0.17	0.23	0.37	73	N,NC,SC,S
Triple LoE/Argon x 1	38	1.2	0.22	0.48	0.55	67	N
Triple LoE/Argon x 1 w Grilles	36	1.2	0.22	0.43	0.49	67	N
Energlass Plus Argon	42	1.0	0.18	0.46	0.54	72	N
Energlass Plus Argon w Grilles	39	1.0	0.18	0.41	0.48	72	N

2019 Supreme Double Hung Picture Window	Size Tested		NAFS Ratings				
	36"x90"	AAMA/WDMA/CSA 101/I.S.2-/A440-17.CSA A440S1:19 : CW-PG90-FW					
	79"x79"	AAMA/WDMA/CSA 101/I.S.2-/A440-17.CSA A440S1:19 : CW-PG70-FW					
Glass Options	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023
Clear	23	2.6	0.45	0.68	0.71	43	-
Clear W/Grilles	19	2.6	0.45	0.61	0.63	43	-
LoE Argon	40	1.6	0.28	0.61	0.69	58	-
LoE Argon W/Grilles	37	1.6	0.28	0.55	0.62	58	-
Energlas	42	1.5	0.27	0.61	0.69	60	-
Energlas W/Grilles	38	1.5	0.27	0.55	0.62	60	-
LoE Argon-LSG	27	1.5	0.26	0.33	0.60	59	-
LoE Argon-LSG W/Grilles	25	1.5	0.26	0.30	0.54	59	-
Energlas-LSG	27	1.5	0.26	0.33	0.60	61	-
Energlas-LSG W/Grilles	25	1.5	0.26	0.30	0.54	61	-
Triple LoE Argonx1-LSG	33	1.1	0.20	0.31	0.55	71	N,NC
Triple LoE Argonx1-LSG W/Grilles	31	1.1	0.20	0.28	0.49	71	N,NC
Energlas Plus Argon-LSG	39	0.8	0.14	0.28	0.47	73	N,NC
Energlas Plus Argon-LSG W/Grilles	38	0.8	0.14	0.26	0.42	73	N,NC
Triple LoE Argonx1	47	1.1	0.20	0.55	0.63	70	N
Triple LoE Argonx1 W/Grilles	44	1.1	0.20	0.50	0.56	70	N
Energlas Plus Argon	51	0.9	0.16	0.53	0.61	77	N
Energlas Plus Argon W/Grilles	48	0.9	0.16	0.48	0.55	77	N



Thermal Performance & Energy Star Ratings

Tilt and Turn Window	Size Tested			NAFS Ratings			
	48"x71"			AAMA/WDMA/CSA/I.S.2-/A440-17:CW-PG95-DAW, CSA A440S1-17			
Glass Options	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023
Clear	18	2.4	0.42	0.53	0.55	45	-
Clear w Grilles	15	2.4	0.42	0.47	0.49	45	-
LoE/Argon	32	1.6	0.28	0.47	0.54	60	-
LoE/Argon w Grilles	29	1.6	0.28	0.42	0.48	60	-
Energglas	32	1.6	0.28	0.47	0.54	62	-
Energglas w Grilles	29	1.6	0.28	0.42	0.48	62	-
LoE/Argon-LSG	22	1.5	0.26	0.26	0.47	62	-
LoE/Argon-LSG w Grilles	21	1.5	0.26	0.23	0.41	62	SC, S
Energglas-LSG	22	1.5	0.26	0.26	0.47	63	-
Energglas-LSG w Grilles	21	1.5	0.26	0.23	0.41	63	SC, S
Triple LoE/Argon x 1	37	1.2	0.22	0.43	0.49	71	N
Triple LoE/Argon x 1 w Grilles	34	1.2	0.22	0.38	0.44	71	N, NC
Triple LoE/Argon x 1 LSG	26	1.2	0.22	0.24	0.43	72	N, NC
Triple LoE/Argon x 1 LSG w Grilles	25	1.2	0.22	0.22	0.38	72	N, NC, SC, S
Energglas Plus Argon LSG	31	1.0	0.17	0.21	0.37	74	N, NC, SC, S
Energglas Plus Argon LSG w Grilles	30	1.0	0.17	0.19	0.32	74	N, NC, SC, S
Energglas Plus Argon	40	1.1	0.19	0.41	0.49	73	N
Energglas Plus Argon w Grilles	38	1.1	0.19	0.37	0.43	73	N, NC
Triple Clear	30	1.7	0.30	0.48	0.50	63	-
Triple Clear w Grilles	27	1.7	0.30	0.43	0.44	63	-

Tilt and Turn Picture Window	Sizes Tested			NAFS Ratings			
	60"x96"			AAMA/WDMA/CSA/I.S.2-/A440-08: AW-PG70-FW			
	72"x72"			AAMA/WDMA/CSA/I.S.2-/A440-08:CW-PG75-FW			
Glass Options	Energy Rating	U-value (metric)	U-value (imperial)	Solar Heat Gain Coefficient	Visible Transmittance	Condensation Resistance	Energy Star Oct 23, 2023
Clear	22	2.5	0.44	0.64	0.66	45	-
Clear w Grilles	18	2.5	0.44	0.57	0.59	45	-
LoE/Argon	38	1.6	0.28	0.57	0.65	60	-
LoE/Argon w Grilles	34	1.6	0.28	0.51	0.58	60	-
Energglas	38	1.6	0.28	0.57	0.65	62	-
Energglas w Grilles	34	1.6	0.28	0.51	0.58	62	-
LoE/Argon-LSG	25	1.5	0.26	0.31	0.57	61	-
LoE/Argon-LSG w Grilles	23	1.5	0.26	0.28	0.51	61	-
Energglas-LSG	25	1.5	0.26	0.31	0.57	63	-
Energglas-LSG w Grilles	23	1.5	0.26	0.28	0.51	63	-
Triple LoE/Argon x 1	43	1.2	0.21	0.51	0.60	71	N
Triple LoE/Argon x 1 w Grilles	40	1.2	0.21	0.46	0.53	71	N
Triple LoE/Argon x 1 LSG	30	1.2	0.21	0.29	0.52	72	N, NC
Triple LoE/Argon x 1 LSG w Grilles	29	1.2	0.21	0.26	0.46	72	N, NC
Energglas Plus Argon LSG	35	0.9	0.15	0.25	0.44	75	N, NC
Energglas Plus Argon LSG w Grilles	34	0.9	0.15	0.22	0.39	75	N, NC
Energglas Plus Argon	47	1.0	0.17	0.49	0.59	74	N
Energglas Plus Argon w Grilles	44	1.0	0.17	0.44	0.52	74	N
Triple Clear	36	1.7	0.30	0.58	0.61	63	-
Triple Clear w Grilles	32	1.7	0.30	0.52	0.54	63	-