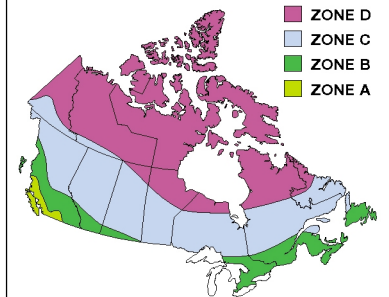


**Energy Efficiency Ratings**  
**ENERGY STAR Qualified Windows**



**Search Criteria**

Product Category **Windows**  
 Brand **ACAN (NL)**  
 Product Name **All**  
 Model **All**  
 Market **All**  
 Material **All**  
 Style **All**  
 Zone **All**

Style	Material	Brand Name	Product Name	Model	Glaze	Grills/Dividers	SHGC	Energy Rating	U <sub>met</sub>	U <sub>imp</sub>	ENERGY STAR Zone(s)
Fixed casement	Vinyl	ACAN (NL)	Homestead #150	HOMESTEAD-150-CG75/68-ARG	2	-	0.53	35	1.64	0.29	ABCD
Fixed casement	Vinyl	ACAN (NL)	Advantage #195	ADVANTAGE-195-CG75/68-ARG	2	-	0.53	34	1.65	0.29	ABCD
Casement (single)	Vinyl	ACAN (NL)	Homestead #250	HOMESTEAD-250-CG75/68-ARG	2	-	0.44	29	1.65	0.29	ABC
Casement (single)	Vinyl	ACAN (NL)	Advantage #295	ADVANTAGE-295-CG71/38-ARG	2	-	0.44	29	1.65	0.29	ABC
Single Slider	Vinyl	ACAN (NL)	Homestead #325	HOMESTEAD-325CL-CG75/68-ARG	2	-	0.52	31	1.73	0.31	ABC
Single Slider	Vinyl	ACAN (NL)	Advantage #395	ADVANTAGE-395-CG75/68-ARG	2	-	0.54	31	1.8	0.32	ABC
Single Hung	Vinyl	ACAN (NL)	Homestead #450	HOMESTEAD-450CL-CG75/68-ARG	2	-	0.52	32	1.7	0.3	ABC
Single Hung	Vinyl	ACAN (NL)	Advantage #495	ADVANTAGE-495-CG75/68-ARG	2	-	0.54	32	1.76	0.31	ABC
Single Hung	Vinyl	ACAN (NL)	Advantage #495P	ADVANTAGE-495P-SASH-REINF-CG75/68-ARG	2	-	0.54	32	1.76	0.31	ABC
Double Hung	Vinyl	ACAN (NL)	Homestead #550	HOMESTEAD-550-CG75/68-ARG	2	-	0.52	33	1.7	0.3	ABC
Awning (single)	Vinyl	ACAN (NL)	Homestead #650	HOMESTEAD-650-CG75/68-ARG	2	-	0.44	29	1.65	0.29	ABC
Awning (single)	Vinyl	ACAN (NL)	Advantage #695	ADVANTAGE-695-CG75/68-ARG	2	-	0.44	29	1.65	0.29	ABC
Fixed (picture)	Vinyl	ACAN (NL)	Homestead #750	HOMESTEAD-750CL-CG75/68-ARG	2	-	0.59	38	1.65	0.29	ABCD
Fixed (picture)	Vinyl	ACAN (NL)	Advantage #795	ADVANTAGE-795-CG75/68-ARG	2	-	0.54	34	1.74	0.31	ABCD

**Energy Efficiency Values**

U<sub>met</sub> = U-value (W/m<sup>2</sup> - K) - The lower the number, the more energy efficient the product.

U<sub>imp</sub> = U-value (Btu/h\*ft<sup>2</sup>\*F) - The lower the number, the more energy efficient the product.

SHGC = Solar Heat Gain Coefficient – The higher the number, the higher the solar gain.

ER = Energy Rating (W/m<sup>2</sup> or dimensionless) – The higher the number, the more energy efficient the product.

The ER (Energy Rating) format was changed to all positive numbers (dimensionless) in October, 2004 by CSA (Canadian Standards Association) to address consumer confusion over negative numbers. The older format had a mixture of negative and positive numbers (W/m<sup>2</sup>). In our listings, all ER numbers that appear in the older format are shown in bold coloured type. An approximate conversion to the new format can be made by adding 33 to these numbers.