

# Newfoundland and Labrador **EnerGuide** for Houses Program

*Retrofit Your Home  
and collect a total of  
**\$80** per **ENERGY STAR**  
Certified WINDOW & DOOR  
that are Qualified  
for your Climate Zone.*



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Amerispec of Canada: 1-866-922-6607 or  
S.H.E. Consultants: 1-877-722-2842



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[www.acanwindows.com](http://www.acanwindows.com)



# Energy Efficiency Ratings

ACAN ENERGY STAR Qualified Windows June 1, 2009

<http://oe.nrcan.gc.ca/residential/business/manufacturers/search/windows-results.cfm>

## Search Criteria

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



Style	Material	Brand	Product Name	Model	Glaze	Low E	Gas	Spacer	Grills Dividers	U <sub>met</sub>	U <sub>imp</sub>	SHGC	ER	ENERGY STAR Zone(s)
Fixed casement	Vinyl	ACAN (NL)	Homestead	150	2	Hard Coat	Argon (x1)	Non-metal	>13<=25mm	1.7	0.30	0.56	35	<b>A B C D</b>
Single hung	Vinyl	ACAN (NL)	Advantage	495	2	Hard Coat	Argon (x1)	Non-metal	-	1.8	0.32	0.55	32	<b>A B C D</b>
Single hung	Vinyl	ACAN (NL)	Advantage	495P	2	Hard Coat	Argon (x1)	Non-metal	-	1.81	0.32	0.55	31	<b>A B C D</b>
Single hung	Vinyl	ACAN (NL)	Homestead	450	2	Hard Coat	Argon (x1)	Non-metal	>13<=25mm	1.87	0.33	0.55	30	<b>A B C D</b>
Single slider	Vinyl	ACAN (NL)	Homestead	325	2	Hard Coat	Argon (x1)	Non-metal	>13<=25mm	1.87	0.33	0.55	30	<b>A B C D</b>
Double hung	Vinyl	ACAN (NL)	Homestead	550	2	Hard Coat	Argon (x1)	Non-metal	>13<=25mm	1.87	0.33	0.55	29	<b>A B C D</b>
Fixed (picture)	Vinyl	ACAN (NL)	Homestead	750	2	Hard Coat	Argon (x1)	Non-metal	>13<=25mm	1.76	0.31	0.62	37	<b>A B C</b>
Awning	Vinyl	ACAN (NL)	Homestead	650	2	Hard Coat	Argon (x1)	Non-metal	>13<=25mm	1.76	0.31	0.47	28	<b>A B C</b>
Fixed casement	Vinyl	ACAN (NL)	Advantage	195	2	Hard Coat	Argon (x1)	Non-metal	-	1.76	0.31	0.46	28	<b>A B C</b>
Awning	Vinyl	ACAN (NL)	Advantage	695	2	Hard Coat	Argon (x1)	Non-metal	-	1.75	0.31	0.46	28	<b>A B C</b>
Casement	Vinyl	ACAN (NL)	Advantage	295	2	Hard Coat	Argon (x1)	Non-metal	-	1.76	0.31	0.46	28	<b>A B C</b>
Casement	Vinyl	ACAN (NL)	Homestead	250	2	Hard Coat	Argon (x1)	Non-metal	>13<=25mm	1.76	0.31	0.47	28	<b>A B C</b>
Fixed (picture)	Vinyl	ACAN (NL)	Advantage	795	2	Hard Coat	Argon (x1)	Non-metal	-	1.82	0.32	0.57	33	<b>A B</b>

## 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.

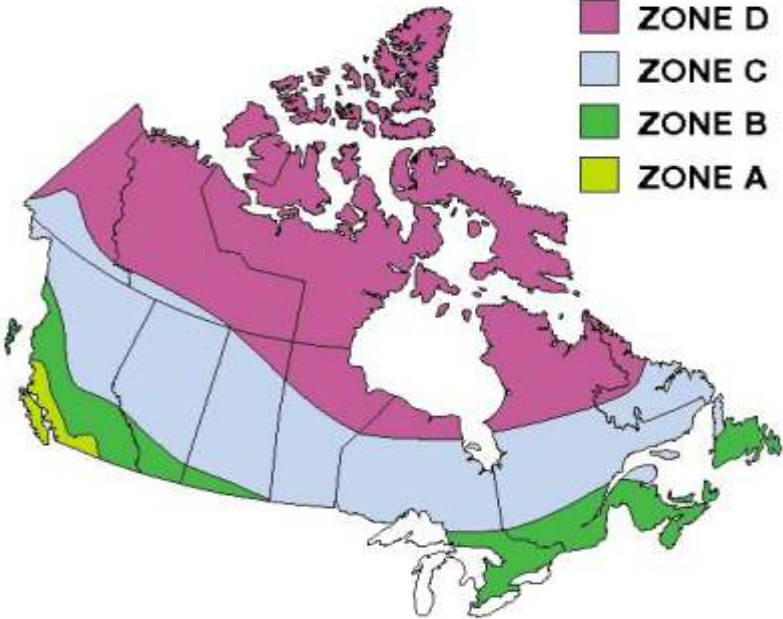
ER = Energy Rating (W/m<sup>2</sup> or dimensionless) - The higher the number, the more energy efficient the product.

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.



**ENERGY STAR**  
**HIGH EFFICIENCY**  
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1-800-387-2000  
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- ZONE D
- ZONE C
- ZONE B
- ZONE A