

From: [Angelo Marasco](#)
To: [SmartHomeSystems](#)
Cc: [Jim Allardyce](#); [Ivan Samalot](#); [Scott Corley](#)
Subject: Comment addressing inclusion of ENERGY STAR rated automated integrated dynamic glazing
Date: Monday, August 5, 2019 1:34:33 PM
Attachments: [image001.png](#)

Greetings,

An earlier response to the proposal to include ENERGY STAR rated automated integrated dynamic glazing in the SHEMS specification stated the following. *“At this time the ENERGY STAR specification for windows does not address dynamic glass...EPA believes that leveraging the existing ENERGY STAR product specification process is the best path forward and, if addressed in a future specification, windows, doors and skylights with dynamic glass and connected criteria would automatically be included in the list of encouraged products.”* Below is an excerpt from the NFRC 700 Product Certification Program that specifically addresses the rating of dynamic glazing. To qualify for ENERGY STAR the window must meet ENERGY STAR thermal performance criteria in the worst case position, which is typically “OPEN”.

Given that the ENERGY STAR specification for windows does address dynamic glass is there another reason they should not or can not be included as an encouraged device in the SHEMS specification today? Automated integrated dynamic glazing would meet the same connected criteria cited above as automated windows coverings. Can you provide more information on what is meant by connected criteria if this is not the case?

Regards,
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