

Like the idea of complete system rating. Need to consider how few package units can actually meet this standard and even fewer brands that have or can manufacture such equipment. All things equal the package operates at a higher system efficiency because of the duct location. Package unit duct systems are normally located in the crawl space which gives this system a higher efficiency than a split with the same duct system located in the attic. We are located in Tennessee. Need to get away from SEER and EER and have a SER (system efficiency ratio) which would combination the use of a better duct system an a lesser efficiency unit or a higher efficiency unit and a lesser efficiency duct system or other combinations. Not so much emphasis on the equipment only. Also consider utility rates in the formula so the system will show a payback not just be high efficiency for the sake of high efficiency or the program may not have any users.

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