

Manufactured Home Cooling Equipment Sizing Guidelines

For ENERGY STAR® qualified manufactured homes and homes built to the HUD standards¹



¹Thermal provisions of the Manufactured Housing Construction and Safety Standards, Subpart F, Section §3280

Floor Area (square feet)	Up to 840	841 to 1,120	1,121 to 1,280	1,281 to 1,440	1,441 to 1,680	1,681 to 1,960	1,961 to 2,240	2,241 to 2,520	2,521 to 2,760	2,761 to 3,000
Manufactured Home Energy Star or HUD	HUD	HUD	HUD	HUD	HUD	HUD	HUD	HUD	HUD	HUD
Equipment Size	2 2	2 2.5	2.5 3	2.5 3	3 3.5	3.5 4	3.5 4.5	4 5	4 5.5	4 5.5

Putnam County, Florida

Disclaimer

The values on the chart are intended as a guide for equipment selection for HUD manufactured homes. This information is not a substitute for a proper evaluation and judgment by a qualified person. The cooling capacity estimates are based on typical home configurations and assumed design conditions. Actual sizing requirements may differ from the values on the chart as determined by the manufacturer of the home, site conditions, or the contractor.