

PORTABLE AIR CONDITIONER COOLING CAPACITY (BTU)

There are two major cooling capacity ratings for portable air conditioners: **ASHRAE & SACC**. Both ratings are in BTU, so they can be confusing. When choosing a portable air conditioner, pay attention if you compare different models with same type of cooling capacity ratings. (ASHRAE to ASHRAE, SACC to SACC)

ASHRAE	SACC
American Society of Heating, Refrigerating and Air-Conditioning Engineers	Seasonally Adjusted Cooling Capacity (by DOE)
Traditional testing standards	Newer testing standards (Started in 2017)
For window ACs, portable ACs, etc.	For portable ACs only
Rating tends to be higher	Rating tends to be lower. Taking into account environmental factors that affect portable ACs.