

600 SERIES CHARBROILER TEMPERATURES

STANDARD INPUT

Best temperature uniformity

Lowest temperatures

Add cast radiants to increase temperatures by 40F while only decreasing temperature uniformity by 10F.

Combine cast radiants with cast top grids to increase temperatures by 40F without effecting temperature uniformity.

HIGH INPUT

Highest temperatures

Sacrifices temperature uniformity
Add cast radiants to improve temperature uniformity

Combine cast radiants with cast top grids to achieve highest possible cooking temperatures.

Highest Average Temperature	Standard	Cast Radiants	Cast Top Grids	Cast Radiants and Grids
Standard Input (15k Burners) °F	669°	706°	705°	713°
High Input (20k Burners) °F	857°	830°	N/A	864°

Lowest Average Temperature	Standard	Cast Radiants	Cast Top Grids	Cast Radiants and Grids
Standard Input (15k Burners) °F	456°	481°	473°	495°
High Input (20k Burners) °F	485°	500°	N/A	498°

Temperature Range	Standard	Cast Radiants	Cast Top Grids	Cast Radiants and Grids
Standard Input (15k Burners) °F	213°	225°	232°	218°
High Input (20k Burners) °F	372°	330°	N/A	366°