

Abstract

Device and process for steam-pressure cooking using microwave radiation

The invention relates to a device and a process for steam-pressure cooking of a food item using microwave radiation, wherein the device comprises a means for generating microwave radiation and a first cover having an opening for introducing microwave radiation, a second cover arranged at a distance from the first cover and permeable to microwave radiation, as well as a mounting for a food item support that is impermeable to microwave radiation, wherein the device is configured, when the food item support is arranged in the mounting, to form a pressure-tight cooking chamber between the second cover and the food item support, as well as optionally a seal arranged between them.

Figure 6