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The invention refers to the food industry, namely, to bread baking furnaces, which may be used in bakeries.

The furnace consists of a body, in which there are located an electrical cabinet, baking chambers provided with a steam generator, heating members mounted inside each baking chamber, lengthwise above and below. The novelty consists in, that additionally each baking chamber is provided with a conveyer and a steam generator with an evaporator. The heating members are mounted with an increased step from the baking chamber inlet so, that the power thereof is reduced according to the step increasing. The steam generator evaporator contains a thermoconductive porous filler.

The result consists in increasing the steam generator power and the uniformity of baking chambers heating.