

This invention is pertinent to metallurgy, in particular, it deals with the method of drying and heating blast-furnace air heaters after constructing and repair of those. The method is in heating the brickwork, following a prescribed regime, by the products obtained from fuel burning first in temporary burners, and after it – by means of a ceramic burner. At that, heating gases from temporary burners go along all the walls of ceramic heater, this increases the burner brickwork resistance.