

A gas burner has placed coaxially air-supply body, central gas supply pipe with gas-outlet openings and movable gas nozzle, and flame stabilizer with inlet and outlet openings and throttling cavity installed on gas nozzle of gas-supply tube. The burner is equipped with splitter with inlet openings arranged movable with respect to flame stabilizer and air-supply body and placed coaxially on gas supply tube with formation of annular channels with air supply body and body of stabilizer, respectively of annular channels. The annular channel between the air supply body and splitter has at inlet narrowing in cross direction, as annular nozzle. The inlet openings of the splitter are arranged as distance not smaller than four diameters of gas outlet openings of the gas supply tube.