HEATING APPARATUS

ABSTRACT OF THE DISCLOSURE

A heating apparatus 10 includes a ceramic base 11 having a heating surface 11a and provided with a resistance heating body 12 embedded therein, and a temperature adjusting member 21 fixedly fastened proximal to a back surface of the ceramic base 11. A heat conductive member 14 having a thermal conductivity higher than the ceramic base 11 is provided between the heating surface of the ceramic base 11 and the resistance heating body 12. A gas is introduced to an air gap 31 between the ceramic base 11 and the temperature adjusting member 21 while controlling the gas pressure.