

Title (en)

A THERMOSTAT TAP WITH A MOTOR CONTROLLED BY ELECTRONIC CIRCUIT FOR DOMESTIC OVENS

Title (de)

THERMOSTATVENTIL MIT EINEM DURCH EINE ELEKTRONISCHE SCHALTUNG GESTEUERTEN MOTOR FÜR HAUSHALTSBACKÖFEN

Title (fr)

ROBINET THERMOSTATIQUE AVEC UN MOTEUR COMMANDÉ PAR UN CIRCUIT ÉLECTRONIQUE POUR LES FOURS DOMESTIQUES

Publication

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Application

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Priority

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Abstract (en)

[origin: EP3184893A1] A thermostat tap for gas operated domestic cookers/ovens which comprises a motor driven by electronic circuit and allowing direct control, as well as a solenoid coil or electromagnet connected to the gas inlet in the gas tap body for safety purposes, wherein the need for a transmission element is eliminated due to said motor driven by electronic circuit. According to the invention, the temperature is set by means of a motor directly connected to the body and driven by an electrical circuit. Hence, touch-control of the ovens operated by gas can also be achieved.

IPC 8 full level

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