

Title (en)
ELECTRICAL INFRARED GRILL AND METHOD OF CONTROLLING

Title (de)
ELEKTRISCHER INFRAROTGRILL UND STEUERVERFAHREN

Title (fr)
GRIL ÉLECTRIQUE À INFRAROUGE ET PROCÉDÉ DE COMMANDE

Publication
EP 3644811 A1 20200506 (EN)

Application
EP 18823956 A 20180628

Priority

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Abstract (en)
[origin: WO2019004839A1] An electric grill (10) comprising grill element, grill house (1), lid (8), resting grid (6), grill grid (4), drip tray (3), energy supply system, regulating switches (9), the grill elements comprises at least one electric infrared lamp (7) emitting direct infrared radiation of heat; further comprising sensors, wherein the at least one electric infrared lamp (7) is either manually controlled by at least one switch (9) and/or controlled by a control unit processing/receiving input signals produced from the sensors. A method for controlling the electric grill where the effect of the grill (10) is adjusted by two or more switches (9), where the overall total maximum effect, which is lower than the sum of the maximum effected added up for each grill zone, is regulated to not be exceeded.

IPC 8 full level
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CPC (source: EP)
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