

OPERATION DESCRIPTION

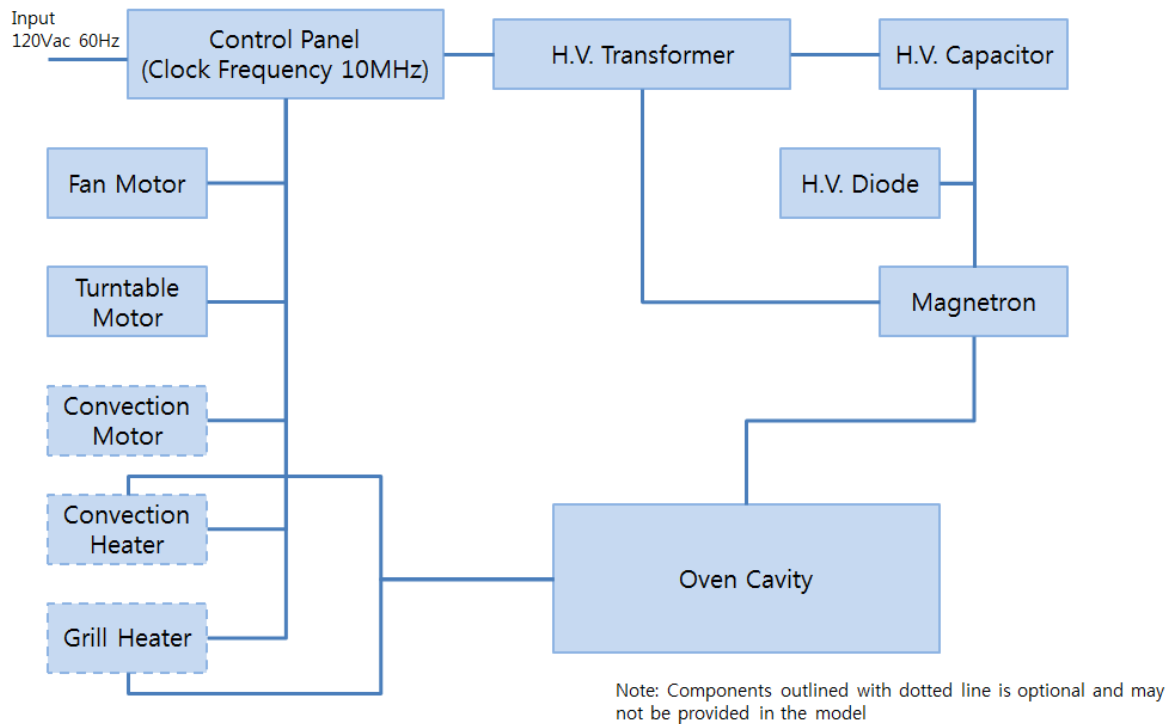
FCC ID : A3LNQ9300

After turning on microwave oven and pressing starting button, micom gives signal to main relay and power relay to supply 120V power for high voltage circuit.

This high voltage circuit consisted of HVT, HVC, HVD generates 4kV output and supplies to a magnetron.

As a result, a magnetron generates 2450Mhz microwave and wave guide makes microwave go into cavity.

BLOCK DIAGRAM



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