



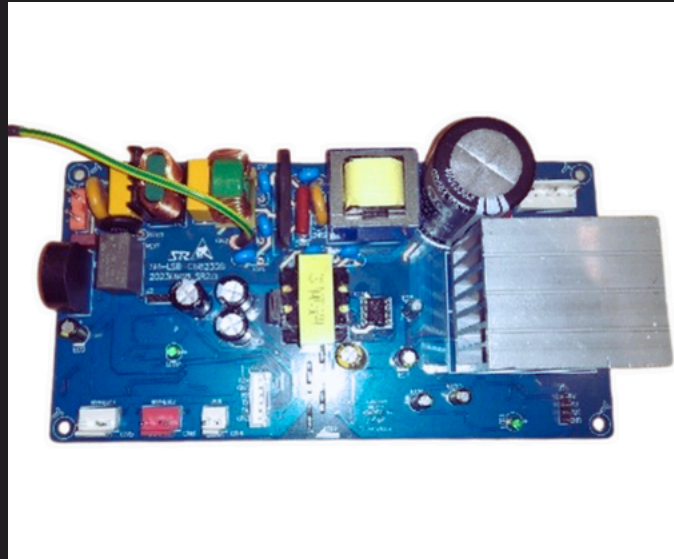
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RANGE HOOD MAIN BOARD

The variable speed hood control automatically adjusts the exhaust motor speed when detecting grease and steam, reducing energy loss and enhancing kitchen efficiency. More effective than standard controls, it improves overall energy performance of the kitchen.

APPLICATION

Primarily used for cooking range hoods in commercial restaurants or residential kitchens



FEATURES

The variable frequency range hood main control board provides following features:

- 180° sinusoidal vector control
- High efficiency, low noise
- High frequency weak magnetic
- Wide speed range with overcurrent/overvoltage protection
- Independent proprietary core FOC algorithm
- 90-140VAC, 50/60Hz +/-5%, 300W max operation
- Non-inductive closed-loop fast start, voltage fluctuation suppression, stable operation