



Unit 12 – 2355 Royal Windsor Drive
Mississauga, Ontario, Canada
L5J 4S8

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