

MOTOR CONTROL CENTER – TYPICAL SPECIFICATION

Air handler motor control center

The motor control center shall be in a weatherproof enclosure, internally pre-wired and ready for a one point incoming power connection (except units with electric coils which shall have separate incoming power connections). Included are a main fusible disconnect switch, magnetic motor starter(s) with overload protection and reset(s) to control supply (and exhaust) fan(s), interlocking contacts to start fan(s) at the same time and open a damper in the intake housing, a fused transformer to provide 115 volt (or 24 volt) control power, and a control wiring strip. Provide optional remote control panel. All components shall be U.L. Listed or Classified, and wired per the National Electrical Code (NEC). For more details, refer to KEES catalogs AHU or DFG.