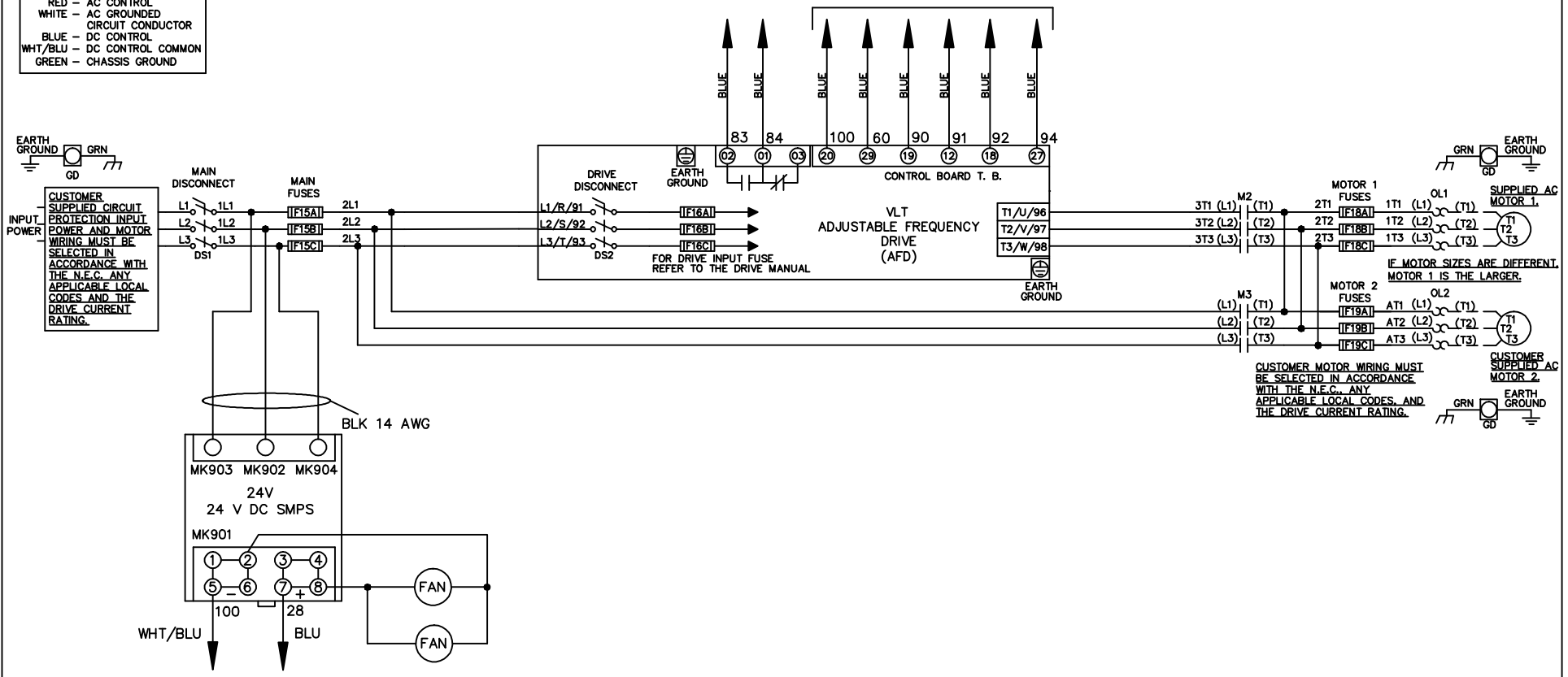


WIRE COLOR SCHEME

- BLACK - LINE VOLTAGE
- RED - AC CONTROL
- WHITE - AC GROUND
- WHITE - AC GROUND
- CIRCUIT CONDUCTOR
- BLUE - DC CONTROL
- WHT/BLU - DC CONTROL COMMON
- GREEN - CHASSIS GROUND

* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED. TO ELECTROMECHANICAL RELAY BOARD



MOTOR 1
 FUSES
 1T1 (L1) OL1
 1T2 (L2) (T1)
 1T3 (L3) (T2)
 (T3)

MOTOR 2
 FUSES
 2T1 (L1) OL2
 2T2 (L2) (T1)
 2T3 (L3) (T2)
 (T3)

IF MOTOR SIZES ARE DIFFERENT, MOTOR 1 IS THE LARGER.

CUSTOMER MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C., ANY APPLICABLE LOCAL CODES, AND THE DRIVE CURRENT RATING.

CUSTOMER SUPPLIED AC MOTOR 2

| | | |
|-----|---------|-------|
| REV | ECN | DATE |
| A | SP08061 | 10/08 |

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DRN JNW
 2/14/07
 APR

NAME 208-600VOLT, 2C, MAIN&DRIVE DISC
 ,MAIN FUSE, EMB2, FRAME C1N12
 ,NO REACTOR & DVDT, DUAL MTR

MODEL

Danfoss

PAGE 1 OF 2
 SIZE A
 DWG NO. 174U0914

| REV | ECN | DATE |
|-----|---------|-------|
| A | SP08066 | 10/08 |

| CONTACT SEQUENCE CHART FOR S1 | |
|-------------------------------|---------|
| X INDICATES CONTACT CLOSED | |
| POSITION | CONTACT |
| DRIVE | 13-14 |
| OFF | 23-24 |
| BYPASS | 23-24 |
| | X |

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DRN JUNW
2/14/07
APR

NAME 208-600VOLT, 2C, MAIN&DRIVE DISC
, MAIN FUSE, EMB2, FRAME C1N12
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MODEL

PAGE 2 OF 2

SIZE A

DWG NO. 174U0914

