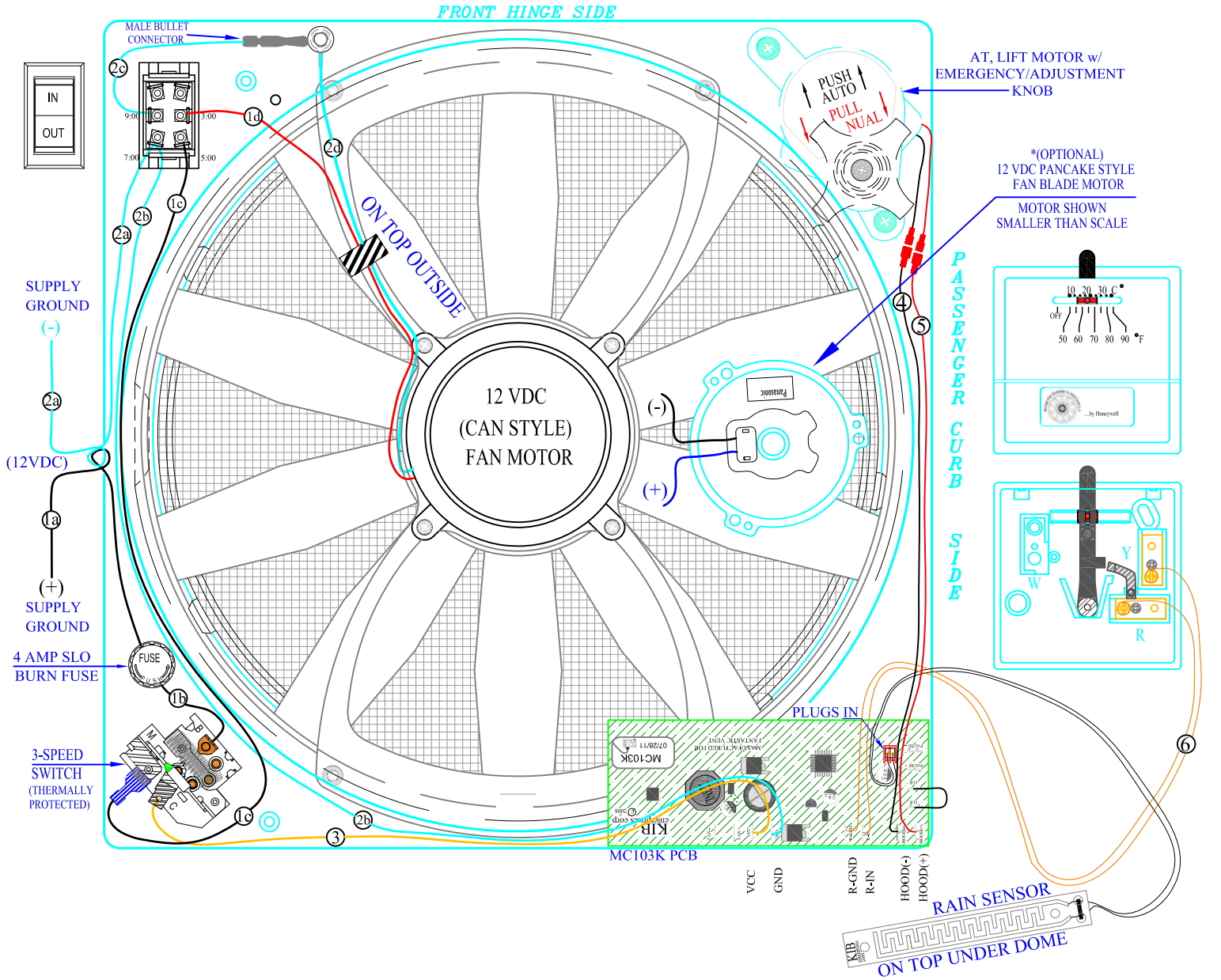


FAN-TASTIC VENT

MODEL 2000TRS, NAT DOME LIFT MOTOR, HONEYWELL WALL THERMOSTAT
 FAN BLADE IN/OFF/OUT, FULLY ACTIVE RAIN SENSOR
 AND 3-SPEED SWITCH w/NEW THERMAL PROTECTOR.



12 VOLT SYSTEM
 COLOR KEY;

- ① — #16 BLACK+POSITIVE+ FROM 12 VDC POWER SUPPLY TO 4 AMP SLO BURN FUSE
- ② — #16 BLACK+POSITIVE+ FROM 4 AMP SLO BURN FUSE TO "B" POST ON 3 SPEED SWITCH
- ③ — #16 BLACK+POSITIVE+ FROM "M" POST 3 SPEED SWITCH TO REVERSE SWITCH "5:00" POST
- ④ — #16 RED+POSITIVE+ FROM REVERSE SWITCH "3:00" POST TO FAN MOTOR + POSITIVE+
- ⑤ — *#16 BLUE+POSITIVE+ FROM REVERSE SWITCH "3:00" POST TO FAN MOTOR + POSITIVE+
- ⑥ — #16 WHITE -SUPPLY GROUND-TO REVERSE SWITCH "7:00" POST
- ⑦ — #18 WHITE-GROUND-FROM REVERSE SWITCH "7:00" POST TO PCB, "GND" POST
- ⑧ — #18 WHITE-GROUND-FROM REVERSE SWITCH "9:00" POST TO DOME SWITCH (IN BASE)
- ⑨ — #16 WHITE-GROUND-FROM RING CONNECTOR (DOME SWITCH) TO OPTIONAL PANCAKE FAN MOTOR-GROUND-
- ⑩ — *#16 BLACK-GROUND-FROM RING CONNECTOR UNDER DOME SWITCH (IN BASE) TO FAN MOTOR-GROUND-
- ⑪ — #18 YELLOW+POSITIVE+ FROM "C" POST 3 SPEED SWITCH TO to PCB "VCC" POST
- ⑫ — #18 BLACK-NEGATIVE-PCB "-HOOD" POST to AT MOTOR
- ⑬ — #18 RED+POSITIVE+PCB "+HOOD" to AT MOTOR
- ⑭ — #18 ORANGE FROM PCB POSTS "R -GND" & "R-IN" to WALL THERMOSTAT ONLY

REV.082311 ALH