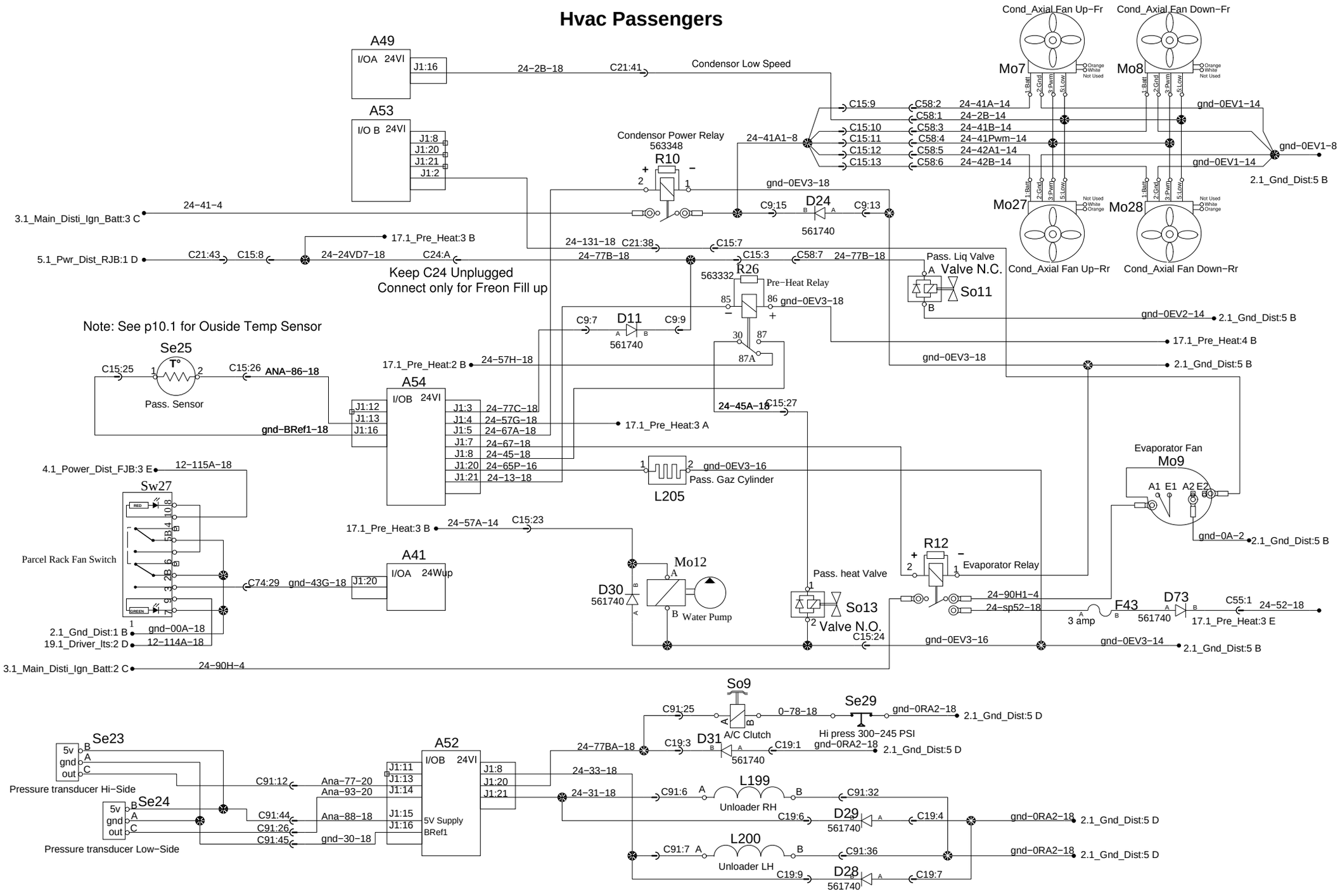
Hvac Passengers
A49
I/OA 24VI
J1:16
24-2B-18
C21:41
Condensor Low Speed
A53
I/O B 24VI
J1:8
J1:20
J1:21
J1:2
Condensor Power Relay
563348
R10
24-41A1-8
gnd-0EV3-18
C9:15
D24
C9:13
561740
3.1_Main_Disti_Ign_Batt:3 C
24-41-4
17.1_Pre_Heat:3 B
5.1_Pwr_Dist_RJB:1 D
C21:43
C15:8
24-24VD7-18
C24:A
24-131-18
C21:38
24-77B-18
C15:7
C15:3
C58:7
24-77B-18
Keep C24 Unplugged
Connect only for Freon Fill up
563332
R26
Pre-Heat Relay
85
86
gnd-0EV3-18
30
87
87A
C9:7
D11
C9:9
561740
Note: See p10.1 for Ouside Temp Sensor
Se25
T°
Pass. Sensor
C15:25
C15:26
ANA-86-18
gnd-BRef1-18
17.1_Pre_Heat:2 B
24-57H-18
A54
I/OB 24VI
J1:12
J1:13
J1:16
J1:3
J1:4
J1:5
J1:7
J1:8
J1:20
J1:21
24-77C-18
24-57G-18
24-67A-18
24-67-18
24-45-18
24-65P-16
24-13-18
17.1_Pre_Heat:3 A
24-45A-18
C15:27
4.1_Power_Dist_FJB:3 E
12-115A-18
Sw27
Parcel Rack Fan Switch
C74:29
gnd-43G-18
2.1_Gnd_Dist:1 B
19.1_Driver_Its:2 D
gnd-00A-18
12-114A-18
A41
I/OA 24Wup
J1:20
17.1_Pre_Heat:3 B
24-57A-14
C15:23
Mo12
Water Pump
D30
561740
gnd-0EV3-16
Pass. Gaz Cylinder
L205
Pass. heat Valve
So13
Valve N.C.
C15:24
R12
Evaporator Relay
24-90H1-4
24-sp52-18
F43
3 amp
D73
561740
C55:1
24-52-18
17.1_Pre_Heat:3 E
gnd-0EV3-16
gnd-0EV3-14
2.1_Gnd_Dist:5 B
Evaporator Fan
Mo9
A1 E1 A2 E2
gnd-0A-2
2.1_Gnd_Dist:5 B
3.1_Main_Disti_Ign_Batt:2 C
24-90H-4
So9
A/C Clutch
C91:25
0-78-18
Se29
Hi press 300-245 PSI
gnd-0RA2-18
2.1_Gnd_Dist:5 D
D31
561740
24-77BA-18
C19:3
C19:1
Se23
5v
gnd
out
Pressure transducer Hi-Side
Se24
Pressure transducer Low-Side
C91:12
C91:44
C91:26
C91:45
Ana-77-20
Ana-93-20
Ana-88-18
gnd-30-18
A52
I/OB 24VI
J1:11
J1:13
J1:14
J1:15
J1:16
5V Supply
BRef1
J1:8
J1:20
J1:21
24-33-18
24-31-18
C91:6
L199
Unloader RH
C91:32
C19:6
D29
561740
C19:4
C91:7
L200
Unloader LH
C91:36
C19:9
D28
561740
C19:7
Cond_Axial Fan Up-Fr
Mo7
Cond_Axial Fan Down-Fr
Mo8
Cond_Axial Fan Up-Rr
Mo27
Cond_Axial Fan Down-Rr
Mo28
1:Batt
2:Gnd
3:Pwm
5:Low
Orange
White
Not Used
C15:9
C15:10
C15:11
C15:12
C15:13
C58:2
C58:1
C58:3
C58:4
C58:5
C58:6
24-41A-14
24-2B-14
24-41B-14
24-41Pwm-14
24-42A1-14
24-42B-14
gnd-0EV1-14
gnd-0EV1-8
2.1_Gnd_Dist:5 B
Pass. Liq Valve
Valve N.C.
So11
gnd-0EV2-14
17.1_Pre_Heat:4 B