



538072-02

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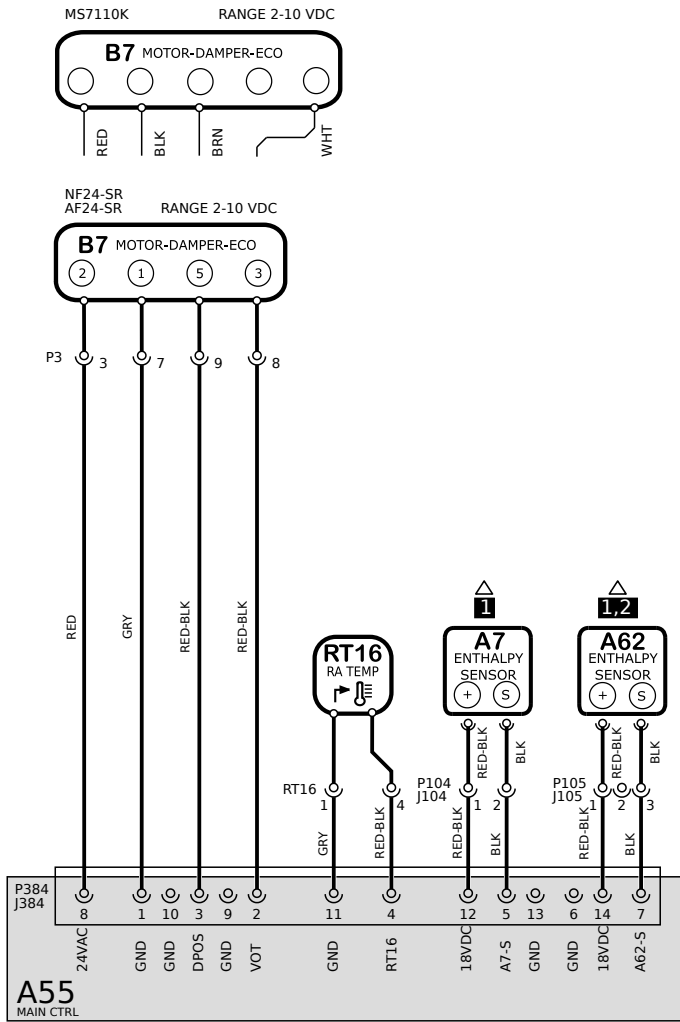
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AA

BB

CC

DD



NOTES
1 A7 AND A62 NOT USED FOR SENSIBLE TEMPERATURE CONTROL
2 FOR UNIT DIFFERENTIAL ENTHALPY CONTROL, ADD A62 RETURN AIR ENTHALPY SENSOR

KEY LIST		
LOCATION	COMPONENT DESCRIPTION	
CC05	A7	SENSOR, SOLID STATE ENTHALPY
AA06	A55	CONTROL BOARD, MAIN
DD05	A62	SENSOR, ENTHALPY INDOOR
BB02	B7	MOTOR, DAMPER ECONOMIZER
CC05	RT16	SENSOR, RETURN AIR TEMP

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Model: Econ & Motor OAD - LC/LG/LH/LD
SC/SG/SH/SD
Voltage: All Voltages
Supersedes: N/A

HTG SEC A	CLG SEC B	CLG SEC B3	ACCS SEC C	ACCS SEC D
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WIRING DIAGRAM FLOW

Form No: 538072-02 Rev: 0

5x10
CUT
SIZE

REV	EC NO.	DATE	BY	APVD	REVISION NOTE
0	CN-013234R	08-25-2025	RV	AC	ORIGINATED AT PD&R CARROLLTON, TX



538072-02

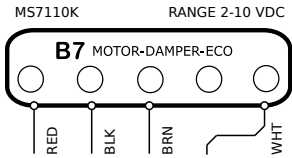
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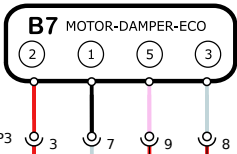
DD

01



02

NF24-SR AF24-SR RANGE 2-10 VDC

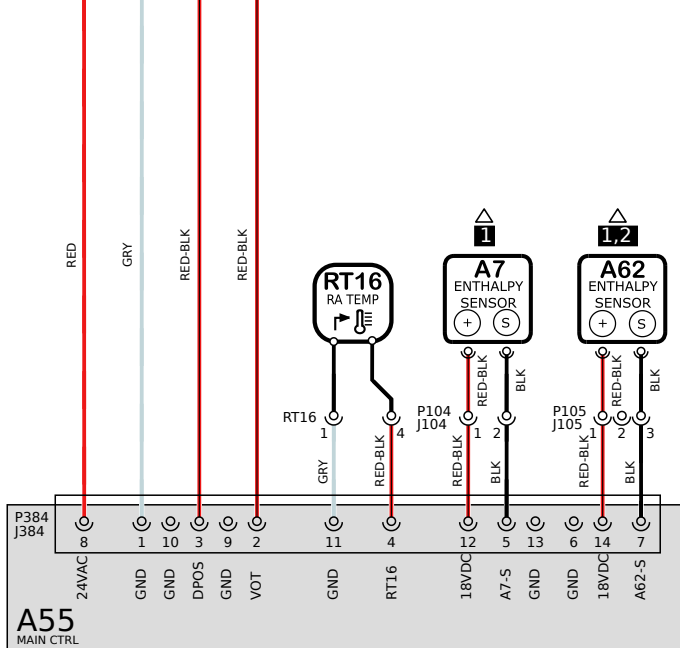


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NOTES
1 A7 AND A62 NOT USED FOR SENSIBLE TEMPERATURE CONTROL
2 FOR UNIT DIFFERENTIAL ENTHALPY CONTROL, ADD A62 RETURN AIR ENTHALPY SENSOR

08

KEY LIST		
LOCATION	COMPONENT DESCRIPTION	
CC05	A7	SENSOR, SOLID STATE ENTHALPY
AA06	A55	CONTROL BOARD, MAIN
DD05	A62	SENSOR, ENTHALPY INDOOR
BB02	B7	MOTOR, DAMPER ECONOMIZER
CC05	RT16	SENSOR, RETURN AIR TEMP

09

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Model: Econ & Motor OAD - LC/LG/LH/LD
SC/SG/SH/SD
Voltage: All Voltages
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HTG SEC A	CLG SEC B	CLG SEC B3	ACCS SEC C	ACCS SEC D
WIRING DIAGRAM FLOW				

Form No: 538072-02 Rev: 0

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0	CN-013234R	08-25-2025	RV	AC	ORIGINATED AT PD&R CARROLLTON, TX