



View looking at wire entry side.

Pin	Color	Function	CM2-OEM-XX Element
1	Gray	Interlock Source (High Limit/Fume Switch)	K1
1	Yellow	Furnace Auger Motor	---
2	Orange	Power Vent Motor (if required)	K9
3	White	Neutral	
4		NC	
5	White	Neutral	
6	Green	Ground	
7	Red	Bin Auger Motor	K3
8	Gray	Interlock Return (High Limit/Fume switch)	
9	Blue	Combustion Motor	K7

NOTES

- 1) If Power vent is used, Fume switch is required.
- 2) Remove if Powervent is used.
- 3) Install if Powervent is used.
- 4) All connector designations are CON2 unless noted.

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CONTROL FOR LMF CORN FURNACE		
10/28/10	REV 9	NJW
3/03/10	REV 8	NJW
10/17/07	REV 1	



SYRACUSE, NY