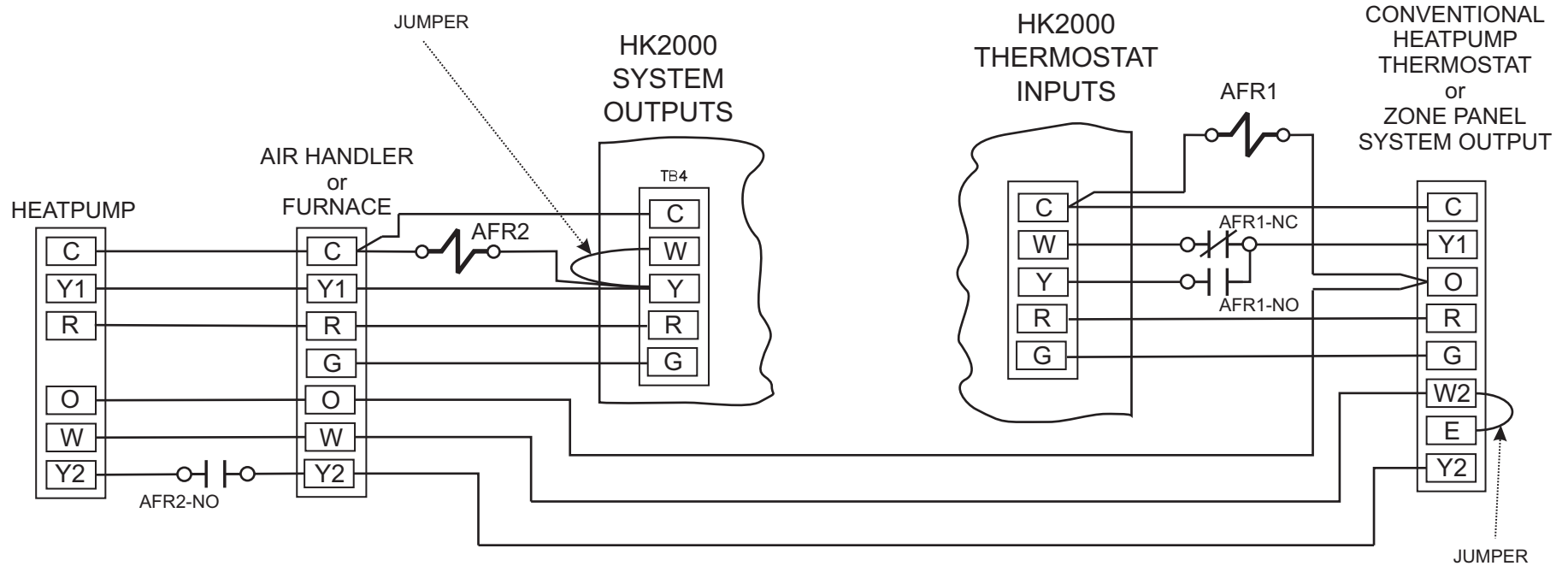


# WIRING DIAGRAM

## CONSTANT VOLUME SYSTEM



### NOTES:

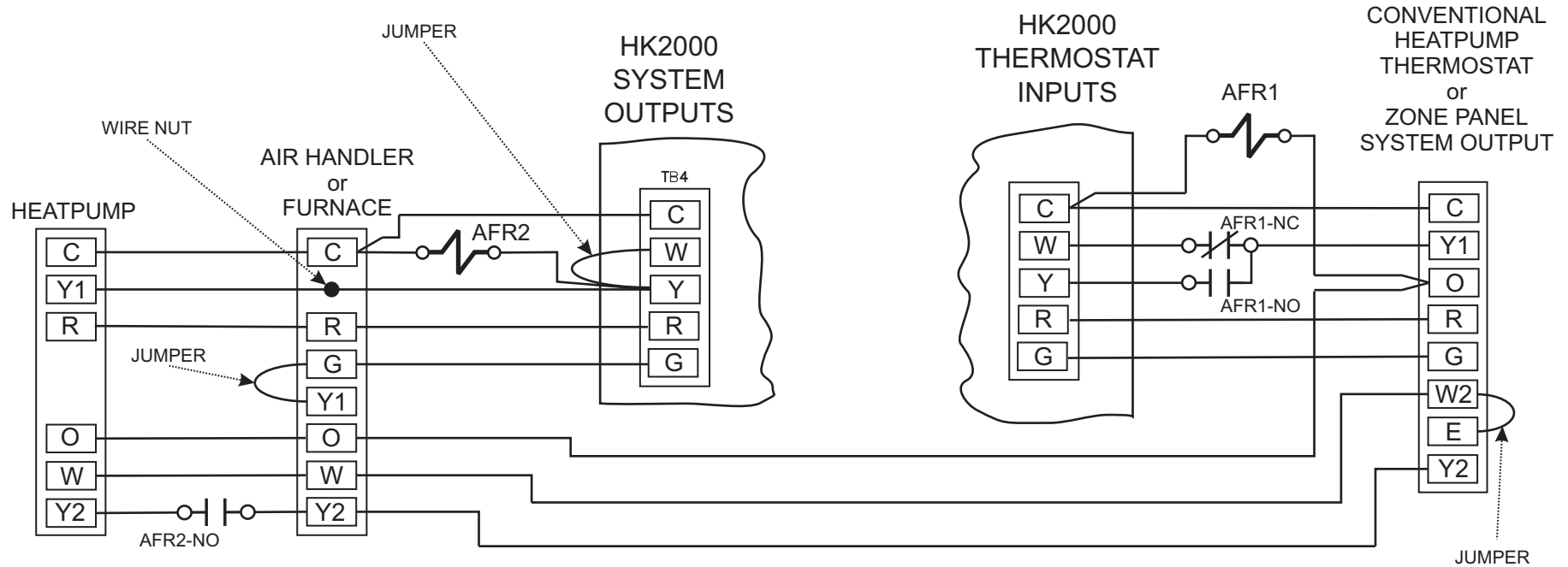
- AFR1 – MODEL R1, SPDT RELAY WITH 24VAC COIL.**  
USED TO CONTROL HEAT/COOL CHANGE OVER FOR Hk2000.
- AFR2 – MODEL R1, SPDT RELAY WITH 24VAC COIL.**  
2ND STAGE LOCK-OUT, WILL PREVENT 'Y2' FROM BEING ENERGIZED IF IN ECONOMIZER MODE.

 <b>EWC</b> <sup>®</sup> <b>CONTROLS INC.</b> Englishtown, NJ 07726	DRAWING BY: EDK		DWG NAME: MODEL HK2000 WITH 2 STAGE COMPRESSOR HEATPUMP		DATE: 07/13/09
	SIZE: A	REV: A	DWG NO: 090512A0206		
	SHEET: 1 OF 2		COPYRIGHT © EWC CONTROLS INC. ALL RIGHTS RESERVED		

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# WIRING DIAGRAM

## VARIABLE SPEED SYSTEM



### NOTES:

- AFR1 – MODEL R1, SPDT RELAY WITH 24VAC COIL.**  
USED TO CONTROL HEAT/COOL CHANGE OVER FOR HK2000.
- AFR2 – MODEL R1, SPDT RELAY WITH 24VAC COIL.**  
2ND STAGE LOCK-OUT, WILL PREVENT 'Y2' FROM BEING ENERGIZED IF IN ECONOMIZER MODE.

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	SIZE: A	REV: A	DWG NO: 090512A0206		
	SHEET: 2 OF 2		COPYRIGHT © EWC CONTROLS INC. ALL RIGHTS RESERVED		

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