

# WIRING DIAGRAM

SEE NAME PLATE FOR VOLT&HERTZ  
FIELD POWER WIRING

## CAUTION:

NOT SUITABLE FOR USE ON SYSTEMS EXCEEDING 150V TO GROUND

## ATTENTION:

NE CONVIENT PAS AUX INSTALLATIONS DE PLUS DE 150V ALA TERRE

YL	YELLOW
GR	GREEN
BR	BROWN
WH	WHITE
GY	GRAY
RD	RED
BK	BLACK
OR	ORANGE

### CLASS 2



Switch ON position:  
Switch position is UP for ON

Switch OFF position:  
Switch position is DOWN for OFF

## DETAILED REFERENCE MANUAL INSTRUCTIONS

	BLACK BLOCK IS BUTTON	G	W/W1
SW6-1,2 FAN SPEED TAPS		2	3
		3	4
		4	5
		5	5

### NOT USED

SW6-3,4		FACTORY DEFAULT
SW7-1,2 SW7-3,4		FACTORY DEFAULT

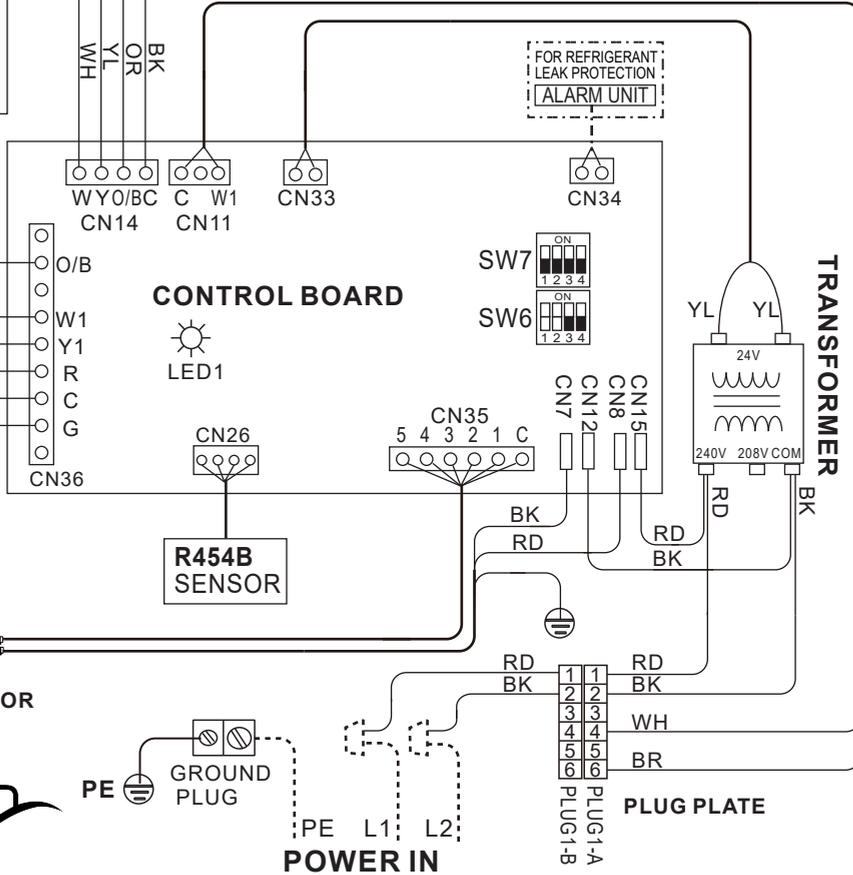
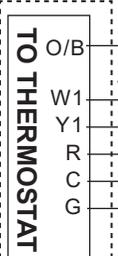
### SPEED TAPS

- 1 LOW
- 2 MEDIUM LOW
- 3 MEDIUM
- 4 MEDIUM HIGH
- 5 HIGH

### OPTIONAL

----- FIELD INSTALLED

### CLASS 2



### POWER IN

### NOTES:

- 1: Connect R to R, G to G, Y to Y, etc. See outdoor instruction for details.
- 2: If some signal lines of **CN36** are not used, please wrap them up separately with **CAP**.

### CAUTION:

- 1: Use copper wire (75°C min) only between disconnect switch and unit.
- 2: To be wired in accordance with **NEC** and local codes.
- 3: If any of the original wires, as supplied, must be replaced. Use the same or equivalent type wires.
- 4: If the input voltage is 208 V, please change the transformer tap by taking the red wire to **208 V** terminal.
- 5: The rated operating condition of **Alarm** is 24 VAC/1A or 30 VDC/1A or 250 VAC/1A. Please refer to the manual for wiring methods.

LED1 STATUS	CONTENT	
	STEADY ON NORMAL OPERATION	
	OFF POWER SUPPLY FAILURE	
	STEADY FLASHING DISSIPATION MODE ACTIVE	
	3 FLASH/CYCLE <b>R454B</b> REFRIGERANT SENSOR FAULT	
	4 FLASH/CYCLE <b>R454B</b> REFRIGERANT SENSOR COMMUNICATION FAULT	
	8 FLASH/CYCLE <b>R454B</b> REFRIGERANT SENSOR OVER SERVICE LIFE	
Factory code	Date	Revision
16023000014592	May. 28th, 2024	D