# Three-Phase Ventilated

T208B Wiring Diagram & Connections*			
Wiring Diagram			
Primary: 208 Volts Delta Secondary: 208Y/120 Volts PRIMARY H1 H2 H3			
— ॑xo ॳx1	2X ∂ SECONDARY	ି <b>X3</b>	
Connections			
Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To	
218	1	H1, H2, H3	
213	2	H1, H2, H3	
208	3	H1, H2, H3	
203	<u>4</u> 5	H1, H2, H3 H1, H2, H3	
198	6	H1, H2, H3	
187	7	H1, H2, H3	
Sec. Volts		Secondary Lines Connect To	
208		X1, X2, X3	
120 1 Phase		Between X0 and X1 or X2 or X3	

### T208F Wiring Diagram & Connections\* Wiring Diagram

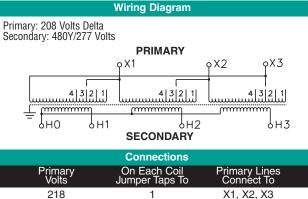
Primary: 208 Volts Delta Secondary: 208Y/120 Volts PRIMARY φH3 γH2 qH1 4 3 2 1 4321 4 3 2 1 mmmmm (mmmmm ٩x٥ ծ X1 δx2 γX3 SECONDARY Connections On Each Coil Jumper Taps To Primary Lines Connect To Primary Volts H1, H2, H3 218 1 208 2 H1, H2, H3 198 3 H1, H2, H3 187 4 H1, H2, H3 Secondary Lines Connect To Sec. Volts 208 X1, X2, X3 120 1 Phase Between X0 and X1 or X2 or X3

# T208D Wiring Diagram & Connections\*

Wiring Diagram				
Primary: 208 Volts Delta				
Secondary: 480Y/277 Volte	<sup>S</sup> PRIMARY			
	<b>ု X1</b>	ု <b>X2 ုX3</b>		
	-			
7654321	7654321	7654321		
	tuunuuul			
는 너머 아버지	ି <b>H2</b>	់ <b>H3</b>		
SECONDARY				
Connections				
Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To		
218	1	X1. X2. X3		

Volts	Jumper laps lo	Connect Io
218	1	X1, X2, X3
213	2	X1, X2, X3
208	3	X1, X2, X3
203	4	X1, X2, X3
198	5	X1, X2, X3
192	6	X1, X2, X3
187	7	X1, X2, X3
Sec. Volts		Secondary Lines Connect To
480		H1, H2, H3
277 1 Phase		Between H0 and H1 or H2 or H3

T208G Wiring Diagram & Connections\*

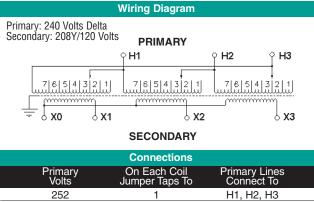


Volts	Jumper Taps To	Connéct To
218	1	X1, X2, X3
208	2	X1, X2, X3
198	3	X1, X2, X3
187	4	X1, X2, X3
Sec. Volts		Secondary Lines Connect To
480		H1, H2, H3
277 1 Phase		Between H0 and H1 or H2 or H3

NOTE: Electrostatic shields are optionally available and not shown in all wiring diagrams. \* Insulate unused taps individually.

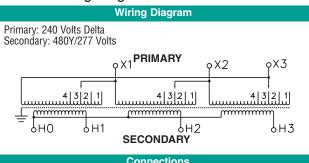


# T240B Wiring Diagram & Connections\*



252	1	H1, H2, H3
246	2	H1, H2, H3
240	3	H1, H2, H3
234	4	H1, H2, H3
228	5	H1, H2, H3
222	6	H1, H2, H3
216	7	H1, H2, H3
Sec. Volts		Secondary Lines Connect To
208		X1, X2, X3
120 1 Phase		Between X0 and X1 or X2 or X3

### **T240E** Wiring Diagram & Connections\*



	Connections	
Primary Volts	On Each Coil Jumper Between Taps	Primary Lines Connect To
252	1 and 2	X1, X2, X3
240	1 and 4	X1, X2, X3
228	2 and 3	X1, X2, X3
216	3 and 4	X1, X2, X3
Sec. Volts		Secondary Lines Connect To
480		H1, H2, H3
277 1 Phase		Between H0 and H1 or H2, or H3

### T240D Wiring Diagram & Connections\*

	5			
	Wiring Diagram			
Primary: 240 Volts Delta Secondary: 480Y/277 Volts <b>PRIMARY</b>				
	° X1	ု <b>X2</b> (	хз	
7 6 5 4 3 2 1	7654321	76543		
— НО ОН1	• •H2		₀нз	
	SECONDARY			
Connections				
Primary Volts	On Each Coil Jumper Taps To	Primary Lir Connect 1	nes To	
10110	oumpor rapo ro	001111001	0	
252	1	X1, X2, X		
			3	
252	1	X1, X2, X	3 3	
<u>252</u> 246	1 2	X1, X2, X X1, X2, X	3 3 3	
252 246 240	1 2 3	X1, X2, X X1, X2, X X1, X2, X	3 3 3 3 3	
252 246 240 234 228 222	1 2 3 4 5 6	X1, X2, X X1, X2, X X1, X2, X X1, X2, X X1, X2, X X1, X2, X X1, X2, X	3 3 3 3 3 3 3 3	
252 246 240 234 228	1 2 3 4 5	X1, X2, X X1, X2, X	3 3 3 3 3 3 3 3 3 3	
252 246 240 234 228 222	1 2 3 4 5 6	X1, X2, X X1, X2, X X1, X2, X X1, X2, X X1, X2, X X1, X2, X X1, X2, X	3 3 3 3 3 3 3 3 3 3	
252 246 240 234 228 222 216 Sec.	1 2 3 4 5 6	X1, X2, X X1, X2, X	3 3 3 3 3 3 3 3 3 3 5 0	

### T240F Wiring Diagram & Connections\*

Wiring Diagram			
Primary: 240 Volts Delta Secondary: 208Y/120 Volts			
	PRIMARY oH1	оH2 оH3	
	4 3 2 1  		
- 9x0 9x1	SECONDARY	2 6×3	
Connections			
Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To	
252	1	H1, H2, H3	
240	2	H1, H2, H3	
228			
	3	H1, H2, H3	
216 Sec.	3 4	H1, H2, H3 H1, H2, H3 Secondary Lines	

NOTE: Electrostatic shields are optionally available and not shown in all wiring diagrams. \* Insulate unused taps individually.

208

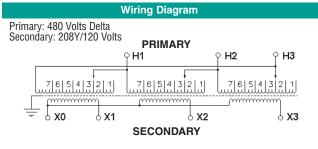
120 1 Phase



X1, X2, X3 Between X0 and X1 or X2, or X3

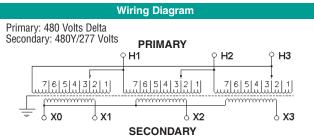
# Three-Phase Ventilated

### T480E Wiring Diagram & Connections\*



	Connections	
Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To
504	1	H1, H2, H3
492	2	H1, H2, H3
480	3	H1, H2, H3
468	4	H1, H2, H3
456	5	H1, H2, H3
444	6	H1, H2, H3
432	7	H1, H2, H3
Sec. Volts		Secondary Lines Connect To
208		X1, X2, X3
120 1 Phase		Between X0 and X1 or X2 or X3

## T480J Wiring Diagram & Connections\*

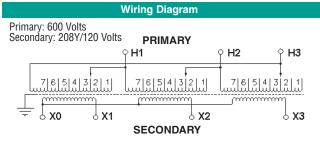


	Connections	
Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To
504	1	H1, H2, H3
492	2	H1, H2, H3
480	3	H1, H2, H3
468	4	H1, H2, H3
456	5	H1, H2, H3
444	6	H1, H2, H3
432	7	H1, H2, H3
Sec. Volts		Secondary Lines Connect To
480		X1, X2, X3
277 1 Phase		Between X0 and X1 or X2 or X3

### T480G Wiring Diagram & Connections\*

Wiring Diagram			
Primary: 480 Volts Delta Secondary: 240 Volts Del 120 Volts	Ita/ PRIMARY	<b>0 H2 0 H</b> 3	3
			Į
	X1 X4 SECONDARY		ХЗ
Connections			
Primary Volts	On Each Coil Jumper Taps To	Primary Lines Connect To	
504	1	H1, H2, H3	
492	2	H1, H2, H3	
480	3	H1, H2, H3	
468	4	H1, H2, H3	
456	5	H1, H2, H3	
444	6	H1, H2, H3	
432	7	H1, H2, H3	
Sec. Volts		Secondary Lines Connect To	
240		X1, X2, X3	
120 1 Phase		X1 and X4 or X2 and X4	

## T600B Wiring Diagram & Connections\*



	<b>A 1</b>	
	Connections	
Primary Volts	On Each Coil Jumper Taps To	Primary Lines Between Lines
630	1	H1, H2, H3
615	2	H1, H2, H3
600	3	H1, H2, H3
585	4	H1, H2, H3
570	5	H1, H2, H3
555	6	H1, H2, H3
540	7	H1, H2, H3
Sec. Volts		Secondary Lines Connect To
208		X1, X2, X3
120 1 Phase		Between X0 and X1 or X2 or X3

NOTE: Electrostatic shields are optionally available and not shown in all wiring diagrams. \* Insulate unused taps individually.

