

**TABLE 16 - CONTROL AND POWER PANEL COMPONENTS (CONT'D)**

ITEM	QUANTITY	DESCRIPTION	QTC2035T-17 & QTC2035T-28 QTC2040T-17 & QTC2040T-28			FIGURE
			371-05163-101SX**	371-05163-201SD**	371-05163-301BX**	
			<b>2</b>	1	Control Transformer	
<b>2A</b>	1	Single Point Terminal Block	025-39410-000	N/A	N/A	
	1	Single Point Circuit Breaker	N/A	N/A	025-34424-000	
	1	Single Point NF Disconnect Switch	N/A	024-30964-000	N/A	
<b>2B</b>	1	Lugs	N/A	025-34420-000	025-34420-000	
<b>2C</b>	1	Ground Lug	025-34089-000	025-34089-000	025-34089-000	
<b>3A</b>	1	Control Board, IPU 2	031-02550-101*	031-02550-101*	031-02550-101*	
<b>3B</b>	1	Flash Card	031-02755-001	031-02755-001	031-02755-001	
<b>4A</b>	4	Compressor Contactor	024-35467-000	024-35467-000	024-35467-000	
<b>4B</b>	4	Surge Suppressor	031-00808-000	031-00808-000	031-00808-000	
<b>4D</b>	4	Auxiliary Contact	024-35493-000	N/A	N/A	
<b>5</b>	2	Control Relay	024-35526-000	024-35526-000	024-35526-000	
<b>5A</b>	2	Surge Suppressor	031-00808-000	031-00808-000	031-00808-000	
<b>6B</b>	1	Display	031-02749-000	031-02749-000	031-02749-000	15
<b>6D</b>	1	Switch	024-25517-000	024-25517-000	024-25517-000	
<b>6F</b>	1	Ribbon Cable	031-02108-000	031-02108-000	031-02108-000	
<b>7C</b>	4	Fan Contactor	024-35444-000	024-35444-000	024-35444-000	16
<b>7D</b>	4	Surge Suppressor	031-00808-000	031-00808-000	031-00808-000	
<b>7E</b>	2	Fuse Block	025-37863-000	025-37863-000	025-37863-000	
<b>7F</b>	6	Fuse	025-34142-000	025-34142-000	025-34142-000	
<b>10</b>	1	Ground Bar	025-35685-000	025-35685-000	025-35685-000	
<b>11</b>	1	Fuse Block	025-37862-000	025-37862-000	025-37862-000	
<b>11A</b>	1	Fuse	025-34435-000	025-34435-000	025-34435-000	

SX**	SINGLE POINT TERMINAL BLOCK
SD**	SINGLE POINT NON-FUSED DISCONNECT SWITCH
BX**	SINGLE POINT CIRCUIT BREAKER

**Service Note:** Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, then refer to the appropriate parts list for that number. Or, identify PIN number positions 16 and 17 on unit identification plate (see example on page 4) then compare to table directly above for power configuration options.

**\*Note:** Replacement Control Board (Item 3A) should be ordered as kit #331-02550-101. (Kit contains assembled 031-02630-001 I/O Board and 031-02550-000 Control Board, as well as a Flash Card. The dual system 031-02550-000 Control Board can be used in both single and dual system QTC2 units.)