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### Process Heat Control TC1

GLO-QUARTZ® temperature control models TC1 and TCD are to be used with heaters equipped with an over-temperature sensor. Both models are combination controls. The functions of the various switches and pilot lights are outlined here.

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<b><u>Item #</u></b>	<b><u>Poles</u></b>	<b><u>Max Amps per Pole</u></b>	<b><u>208</u></b>	<b><u>220</u></b>	<b><u>240</u></b>	<b><u>440</u></b>	<b><u>480</u></b>
<a href="#"><u>TC1-230</u></a>	single phase/2 Pole	30	6.2 kW	6.6 kW	7.2 kW	N/A	N/A
<a href="#"><u>TC1-250</u></a>	single phase/2 Pole	50	10.4 kW	11 kW	12 kW	N/A	N/A
<a href="#"><u>TC1-270</u></a>	single phase/2 Pole	70	14.6 kW	15.4 kW	16.8 kW	N/A	N/A
<a href="#"><u>TC1-290</u></a>	single phase/2 Pole	90	18.7 kW	19.8 kW	21.6 kW	N/A	N/A
<a href="#"><u>TC1-2120</u></a>	single phase/2 Pole	120	24.9 kW	26.4 kW	28.8 kW	N/A	N/A
<a href="#"><u>TC1-330</u></a>	3 phase/3 pole	30	10.4 kW	11.4 kW	12.4 kW	N/A	N/A
<a href="#"><u>TC1-350</u></a>	3 phase/3 pole	50	17.9 kW	19 kW	20.7 kW	N/A	N/A
<a href="#"><u>TC1-370</u></a>	3 phase/3 pole	70	25.3 kW	26.6 kW	28.9 kW	N/A	N/A
<a href="#"><u>TC1-390</u></a>	3 phase/3 pole	90	32.3 kW	34.2 kW	37.3 kW	N/A	N/A
<a href="#"><u>TC1-3120</u></a>	3 phase/3 pole	120	43.1 kW	45.6 kW	49.8 kW	N/A	N/A
<a href="#"><u>TC1-3430</u></a>	3 phase/3 pole	30	N/A	N/A	N/A	22.8 kW	24.9 kW

<u>TC1-3450</u>	3 phase/3 pole	50	N/A	N/A	N/A	38 kW	41.5 kW
<u>TC1-3470</u>	3 phase/3 pole	70	N/A	N/A	N/A	53.2 kW	58.1 kW
<u>TC1-3490</u>	3 phase/3 pole	90	N/A	N/A	N/A	68.5 kW	74.7 kW
<u>TC1-34120</u>	3 phase/3 pole	120	N/A	N/A	N/A	91.3 kW	99.6 kW