



**Glo-Quartz® Incorporated**  
 1550 S. Euclid Ave., Tucson, AZ 85713  
 520-792-2331 1-800-423-4078  
[info@gloquartz.com](mailto:info@gloquartz.com)

| DESCRIPTION OF HEATERS   | KW  | IMMERSION (IN) | PHASE | 120V          |                | 240V |                | COMPATABLE          | 480V | COMPATABLE          |
|--|-----|----------------|-------|---------------|----------------|------|----------------|---------------------|------|---------------------|
|  |     |                |       |               |                |      |                | 110/240V CONTROLLER |      | 440/480V CONTROLLER |
| 3" ANSI CPVC FLANGED HEATER PTFE SHEATHED ELEMENTS 12 W/SQ.IN. | 1   | 14             | 1     | F3TF-1A14-E2  | F3TF-1DD14-E2  | T2A  | F3TF-1I14-E2   | T2A                 |      |                     |
|  | 1.5 | 19             | 1     | F3TF-15A19-E2 | F3TF-15DD19-E2 |      | F3TF-15II19-E2 |                     |      |                     |
|  | 2   | 24             | 1     | F3TF-2A24-E2  | F3TF-2DD24-E2  |      | F3TF-2II24-E2  |                     |      |                     |
|  | 2.5 | 29             | 1     | F3TF-25A29-E2 | F3TF-25DD29-E2 |      | F3TF-25II29-E2 |                     |      |                     |

| ALTERNATE VOLTAGE CODES, REPLACE BLUE LETTERS IN THE P/N WITH CODES BELOW |          |
|---|----------|
| A=120/1   | HH=415/3 |
| B=208/1   | I=440/1  |
| C=208/3   | J=440/3  |
| D=220/1   | Q=460/1  |
| E=220/3   | QQ=460/3 |
| BB=230/1  | II=480/1 |
| CC=230/3  | JJ=480/3 |
| DD=240/1  | K=550/1  |
| EE=240/3  | L=550/3  |
| F=277/1   | KK=575/1 |
| G=380/1   | LL=575/3 |
| H=380/3   | M=600/1  |
| GG=415/1  | N=600/3  |

THE CONTROLLERS HAVE AN ANALOG 60-250F STAT, FOR DIGITAL CHANGE TC1 TO TCD

| DESCRIPTION OF HEATERS   | KW  | IMMERSION (IN) | PHASE | 120V         |                | 240V |                | COMPATABLE          | 480V | COMPATABLE          |
|--|-----|----------------|-------|--------------|----------------|------|----------------|---------------------|------|---------------------|
|  |     |                |       |              |                |      |                | 110/240V CONTROLLER |      | 440/480V CONTROLLER |
| 4" ANSI CPVC FLANGED HEATER PTFE SHEATHED ELEMENTS 12 W/SQ.IN. | 3   | 19             | 1     | F4TF-3A19-E2 | F4TF-3DD19-E2  | T2A  | F4TF-3I19-E2   | TC1-3430            |      |                     |
|  | 4.5 | 26             | 1     |              | F4TF-45DD26-E2 |      | F4TF-45II26-E2 |                     |      |                     |
|  | 6   | 34             | 1     |              | F4TF-6DD34-E2  |      | F4TF-6II34-E2  |                     |      |                     |



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|--|----|----------------|-------|--------------------|---------------------|---------------------|----------------|
|  |    |                |       |                    | 240V                | 480V                |                |
|  |    |                |       |                    | 208/240V CONTROLLER | 440/480V CONTROLLER |                |
| 6" ANSI CPVC FLANGED HEATER PTFE SHEATHED ELEMENTS 12 W/SQ.IN. | 6  | 24             | 3     | 9                  | F6TF-6EE24-E2       | TC1-330             | F6TF-6JJ24-E2  |
|  | 7  | 27             | 3     | 9                  | F6TF-7EE27-E2       |                     | F6TF-7JJ27-E2  |
|  | 8  | 24             | 3     | 12                 | F6TF-8EE24-E2       |                     | F6TF-8JJ24-E2  |
|  | 9  | 27             | 3     | 12                 | F6TF-9EE27-E2       |                     | F6TF-9JJ27-E2  |
|  | 10 | 29             | 3     | 12                 | F6TF-10EE29-E2      |                     | F6TF-10JJ29-E2 |
|  |    |                |       |                    |                     | TC1-3430            |                |

THE CONTROLLERS HAVE AN ANALOG 60-250F STAT, FOR DIGITAL CHANGE TC1 TO TCD

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| CC=230/3  | JJ=480/3 |
| DD=240/1  | K=550/1  |
| EE=240/3  | L=550/3  |
| F=277/1   | KK=575/1 |
| G=380/1   | LL=575/3 |
| H=380/3   | M=600/1  |
| GG=415/1  | N=600/3  |