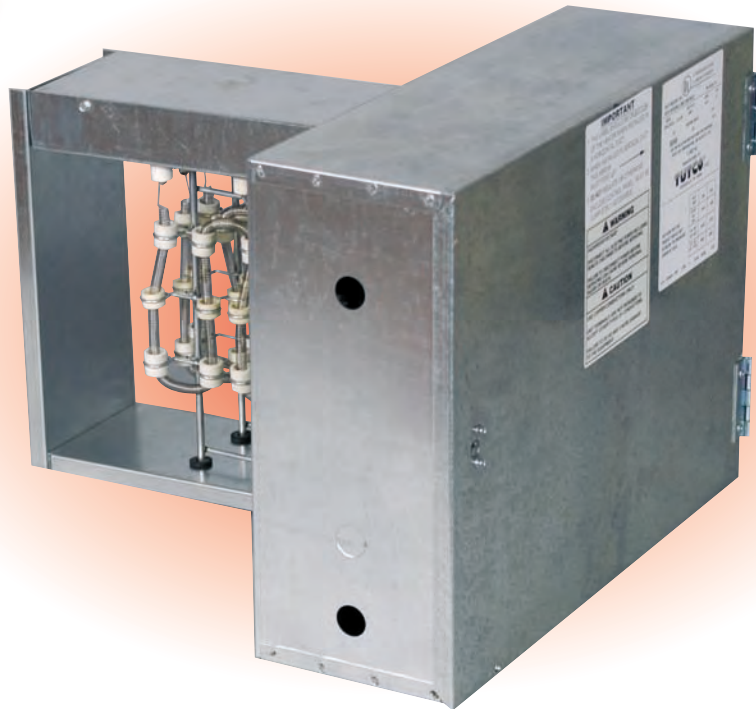


## DHC & DC SERIES



### BASIC HEATER INCLUDES

- A de-energizing magnetic control contactor per stage of each 48 AMP circuit within a stage
- 50 or 60 HZ design
- Fan Interlock
- Power terminal board
- Control terminal board
- Grounding lugs
- Automatic limit switch for primary over temperature protection
- Manual reset limit switch for secondary over temperature protection
- Left hand offset control box

### OPTIONS

- Standard supply voltages, 120 - 600
- Standard control voltages, 24 - 277
- Single or three phase
- Staging (balanced, unless otherwise specified)
- Slip in, flange mount, bottom mount
- Disconnecting contactors
- Recessed control box
- Right hand offset control box
- 80/20 (Ni/Cr) resistance wire
- Stainless steel wire
- Derated coils
- Vapor barrier
- Gasketed cover

### DESIGN LIMITATIONS - DHC & DC

1. Multiple stage heaters do not always provide full face coverage. For multizone or full face coverage requirements notify factory.
2. Maximum 500 KW
3. Maximum of (14) 48 AMP circuits
4. Maximum 10'x 12'
5. Minimum 8"x 6" Three phase only - minimum height 8"
6. Recess box only - minimum width 8" plus recess.

### ACCESSORIES

- See accessories page

These limitations are general guidelines. Other limitations may be encountered due to KW, volts, phase, stage, and size relationship.