

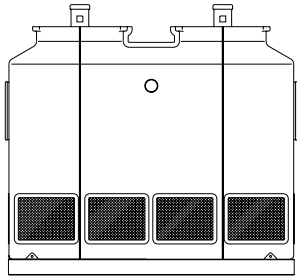


TEMPERATURE CONTROLLERS... PORTABLE CHILLERS... CENTRAL CHILLERS... PUMP TANK STATIONS... TOWER SYSTEMS...

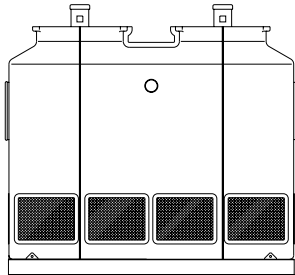
SUBJECT: TOWER CELL FAN FEATURES

#6-A-268

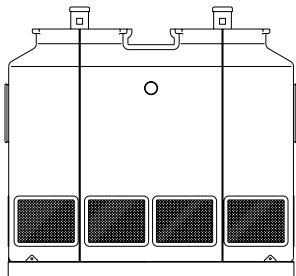
8/29/02



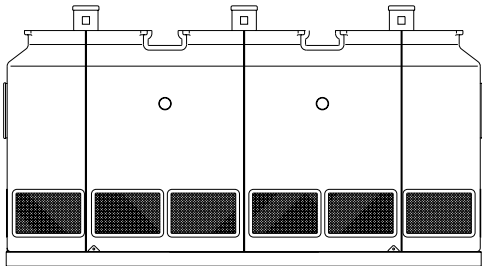
TC-170F



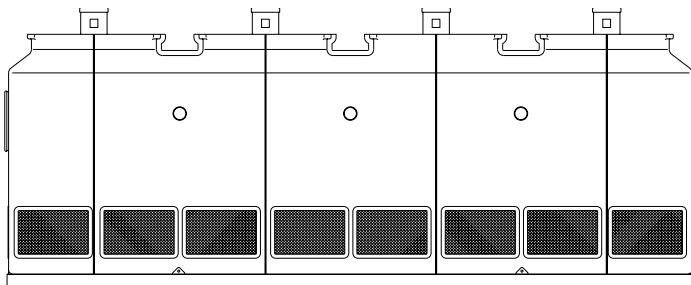
TC-210F



TC-270F



TC-405F



TC-540F

| MODEL | # OF FANS | FAN HP (EACH) | # OF STAGES | CAPACITY (TONS) |
|-------|-----------|---------------|-------------|-----------------|
| 170 | 2 | 5 | 3 | 0/85/170 |
| 210 | 2 | 5 | 3 | 0/105/210 |
| 270 | 2 | 7.5 | 3 | 0/135/270 |
| 405 | 3 | 7.5 | 3 | 0/270/405 |
| 540 | 4 | 7.5 | 3 | 0/270/540 |

Multiple **Power Tower™** fiberglass tower cells feature staged fans for superior temperature control and back up. This feature is also beneficial in the unlikely event of fan motor failure. Should a fan motor fail, the remaining fan(s) will operate while replacement or repairs are made. An integral air baffle prevents air from short cycling through fans that are turned off. In a typical installation, the operator selects a tower water temperature set point. As the actual tower water temperature falls below the set value, fans are turned off to maintain a consistent water temperature.