

1 RCNY §39-01

CHAPTER 39 COOLING TOWERS AND EVAPORATIVE CONDENSERS

§39-01 Cooling Towers and Evaporative Condensers.

- (a) Before any cooling tower or evaporative condenser is erected, a permit shall be obtained.
- (b) Plans of the cooling tower or evaporative condenser shall be filed with the application for a permit, showing details of construction, such as materials, dimensions, thickness of metal, weight of tower or condenser and details of all structural members and supports, including details of the method of support on the structure below and within such structure and any required anchorage.
- (c) Stresses permitted in structural members and connections shall not exceed the limitations of the Administrative Code.
- (d) The minimum thickness of any structural steel members shall be one-quarter inch, including all bracing and secondary members.
- (e) The location of the cooling towers and evaporative condensers shall comply with the pertinent provisions of the Zoning Resolution.
- (f) All materials used in cooling towers, except the drip bars, shall be constructed of incombustible material. The supports of drip bars are required to be of incombustible material.