

THERMOGRAFIX

consulting corporation

Dryer & Appliance Venting in Single or Multi-Family Dwellings



Clothes dryers have manufacturers's specifications related to voltages, exhaust lengths, material used for the exhausting of lots of humidity and combustible material(lint) All appliances will have exhaust requirements as well that have to be listened to or there may be more liability than is understood. If one condo unit is at risk, they all are.

Voltages for buildings are 120/240 or 120/208. We have inspected multi-family dwellings and condos where the voltage supply to the building was 208 Volts and the appliance is 240 volts. The appliance will still run but at a diminished capacity and the exhaust length needs to account for this. Manufacturer's specs do not allow for vinyl or plastic ducting which you can see in the picture above and was evident in many installations.

Manufacturer's specs call for water damage or fire hazard as a result of installing appliances and of course absolve themselves of responsibility if it isn't installed properly.