

CITY OF PORTLAND, OREGON - BUREAU OF DEVELOPMENT SERVICES



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Residential Fixtures Worksheet for New Construction

Please list the mechanical, electrical and plumbing fixtures you are planning to install for your new single family residential construction project.

Mechanical Fixture	Quantity
Heating and Cooling	
Air conditioner (site plan required)	
Furnace/burner including ductwork/vent/liner	
Heat pump (site plan required)	
Air handling unit	
Hydronic hot water system	
Residential boiler (radiator or hydronic)	
Unit heaters (fuel type, not electric): in-wall, induct, suspended, etc.	
Vent for appliance other than furnace	
Gas fireplace	
Flue vent for water heater or gas fireplace	
Wood/pellet stove	
Chimney/liner/flue/vent	
Range hood/other kitchen equipment	
Clothes dryer exhaust	
Single duct exhaust fans (bathrooms, toilet compartments, utility rooms)	
Attic/crawl space fans	
Other:	
Gas Fuel Piping: indicate number of outlets	
Furnace	
Wall/suspended/unit heater	
Water heater/boiler	
Fireplace	
Range	
Barbecue	
Clothes dryer	
Other:	

Plumbing Fixture	Quantity
Bathrooms (full or partial)	
Kitchens*	
Laundry/utility sinks*	
Bar sinks	
Water heaters/boilers*	
Clothes washers*	
Rain drain: # of feet around perimeter of house	
Sanitary sewer: # of feet from house to property line	
Storm sewer: # of feet from house to property line or disposal system	
Water line: # of feet from house to property line	
Fire sprinklers: # of sq. ft. of house to be sprinklered (include basement, exclude garage)	
Other:	
* The first kitchen, water heater, clothes washe utility sink are included in the basic plumbing	
Electrical Fixture	Quantity
Area of house in sq. ft. to be wired (including basement and <u>attached garage</u>)	
Additional circuits for detached garage	

Electrical Fixture	Quantity
Area of house in sq. ft. to be wired (including basement and attached garage)	
Additional circuits for detached garage	
Limited energy electrical wiring (check yes if you are installing any of the following: telephone, cable TV, security systems, doorbell, computer network cables, thermostat, vacuum system)	☐ yes
Temporary electrical service	☐ yes☐ no
Other:	