



CITY OF EL MONTE

Community and Economic Development Department
Building Division

Application for Mechanical/Electrical Permit

Building			
Address:			
Description of Work:			
Owner Name			
Address:			Phone #
Person to Contact:			
Mailing Address:			State: Zip Code:
Email:	Phone #		
Contractor Name			
Address			
City, State, Zip			
Phone #			
State License #	Lic Type:	Lic Expiration:	
Workers Comp	Carrier:	Policy #	Exp.:

Mechanical Code

Check the following Mechanical systems that requires a complete Mechanical Plan Check:

- New systems with aggregate input capacity greater than 500,000 BTU/HR
- Ventilation for enclosed automobile parking and repair garages*
- Stairway pressurization systems*
- Smoke control systems*
- Food processing establishments with Type I or II hoods*
- Product conveying systems (i.e. dust collection system, fume hoods, etc)*
- Ventilation for State licensed health care facilities*
- Installation of refrigeration systems requiring refrigeration machinery room*

** These individual mechanical systems shall be reviewed independently*

Electrical Code

Check the following Electrical systems that requires a complete Electrical Plan Check:

- Any installation of 400 amps/600 volts or larger (Exception: SFR with the max of 400 amps/240 volt)
- A performance/motion picture theater
- A health care facility with surgical rooms (Article 517 of the electrical code)
- Any Hazardous locations by the provisions of Chapter 5 of the electrical code
- First Tenant improvement of a shell building
- Any photovoltaic installation

Issuance Fee is \$45.03 per Type of Permit

MECHANICAL / ELECTRICAL PERMIT WORKSHEET

Mechanical System

# of Units	# of Units
Furnace/Comp/Cond/Boiler(<100 KBTU) \$44.21	Evaporative Coolers \$35.81
Furnace/Comp/Cond/Boiler (>100-500 KB) \$85.30	Ventilation Fan (Single Register) \$26.17
Furnace/Comp/Cond/Boiler (>500 KBTU) \$213.47	Ventilation Fan (Other) \$55.19
Air Inlets/Outlets (Each) \$6.91	Hood Residence \$55.19
Air Inlets/Outlets (Sq Ft) \$60.62	Commercial Kitchen Exhaust Hoods \$106.73
Appliance Vent (Misc) \$21.02	Spray Booth \$106.73
Air Handling Unit (<2,000 CFM) \$21.02	Product Conveying Duct System \$106.72
Air Handling Unit (2,000-10,000 CFM) \$63.47	Fire Dampers \$17.22
Air Handling Unit (>10,000 CFM) \$106.73	Alteration of Existing Duct System \$44.21

Electrical System

NEW Residential Bldgs (Multi-Family) \$.17 SF	<u>Residential Appliances Less Than 3HP</u>
<i>For garages, carports, & other accessory bldgs use Branch Circuit Fee or Unit Fee Schedule</i>	Other Res Appl. Less than 3 HP \$17.36
NEW Residential Bldgs (1 or 2 Family) \$.27 SF	<u>Non-Res Appliances Less Than 3HP</u>
<i>For garages, carports, & other accessory bldgs use Branch Circuit Fee or Unit Fee Schedule</i>	Exhaust Fans \$25.23
Swimming Pool/Spa \$132.23	Electric Water Heaters \$25.23
Spas/Hot Tubs/Whirlpools \$88.97	Lighted Showcases \$25.23
Alterations to Existing Pool \$88.97	Electrical Drinking Fountains \$25.23
Carnival: EL Rides/Generators \$63.47	Vending Machines \$25.23
Carnival: Mech Rides/Display w/lights \$26.58	Laundry Machines \$25.23
EV Charging Station (SFR) 120 V \$28.21	Other Non-Res Appl. Less than 3 HP \$25.23
EV Charging Station (SFR) 208-277V \$44.49	<u>Power Equip. Over 3HP Less Than 10 HP</u>
Temp Power Pole \$71.07	Heat Pumps \$32.55
Temp Distribution System \$34.85	A/C Units \$32.55
Branch Circuit: 120V, 15 or 20A \$28.21	Refrigeration Cabinets \$32.55
Branch Circuit: 208-277V, 15 or 20A \$44.49	Electric Cooking Equipment \$32.55
Outlets: Lighting/Receptacle/Switch \$3.53	Electric Generators \$32.55
Lighting Fixtures \$3.53	Other Equip. Over 3HP Less Than 10 HP \$32.55
Pole Mounted Light Fixtures \$4.07	Apparatus/trans/motor >3-10 HP, KW \$32.55
<u>Residential Appliances Less Than 3HP</u>	Apparatus/trans/motor >10-50 HP, KW \$75.14
Forced Air Units (FAU) \$17.36	Apparatus/trans/motor >50-100 HP, KW \$140.51
Electric Ovens \$17.36	Apparatus/trans/motor >100 HP, KW \$232.19
Garbage Disposals \$17.36	Cable Trays/Trolleys/Busways (Feet) \$42.72
Dishwashers \$17.36	Electrical For Signs On One Circuit \$63.47
Range Hoods \$17.36	Additional Circuits Within Same Sign \$21.02
Washing Machine \$17.36	0-399 Amps Panels \$63.47
Exhaust Fans \$17.36	400-1,000 Amps Panels \$124.36
	1,000+ Amps or More \$264.74
	Misc Conduit & Conductors \$106.60

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