411

CITY OF KENMORE, WA MECHANICAL CHECKLIST



18120 68th Ave NE, Kenmore, WA 98028

425-398-8900

www.kenmorewa.gov

	Peri	mit Number:						
	Rela	ated Permit(s):						
	Droi	ect Name:						
	Prop	perty Address:	Lot #:					
	Project Valuation: \$							
	,							
					Date Stamp			
1	A Permit Application needs to be completed and submitted with this checklist. This checklist identifies the minimum requirements and number of copies the applicant must submit for the City of Kenmore to accept the application. Should any of the following minimum items not be provided, the application will not be accepted at the counter. Acceptance does not deem the application complete.							
2		Equipment/Appliance # of Fixtures (New or Relocated)		Equipment/Appliance # of Fixtures (New or Relocated)				
		Electric Furnace		Air Handler ≤ 10,000 cfm				
		Gas Furnace ≤ 100Mbtu/h		Air Handler < 10,	,000 cfm			
	<u>.</u>	Gas Furnace > 100Mbtu/h		Air Conditioner				
	Heat	Fireplace		Condensing Unit				
	_	Heat Pump	Air	Economizer				
		Unit Heater Heat Recovery Unit	`	Cooling Tower VAV Boxes				
-		Tleat Necovery Offic		Fire or Smoke Da				
-		Gas Water Heater		Ventilation Syste				
		Boiler ≤ 3 h.p.		Alteration to Exis				
		Boiler >3 to ≤ 15 h.p.			- 			
	Water	Boiler >15 to ≤ 30 h.p.		Exhaust Fan with	n Duct			
	Ma	Boiler >30 to ≤ 50 h.p.	Exhaust	Clothes Dryer Vent				
		Boiler > 50 h.p.		Exhaust Hood				
		Hydronic Tubing		Hazardous Exha	ust System			
-		Hydronic Piping Only		Duct Work Only				
-		Gas Piping first 5 outlets		Δddit	ional Project Info			
	_	Gas Piping outlets over 5	П	Single-Family Re	•			
	lisc.	Incinerator (domestic type)		Multi-Family	oldonoo			
	Ξ	Incinerator (commercial type)		Commercial				
		Other	ΙĦ	Other:				
3	Submittal Requirements for Commercial and Multi-family. Plans must be submitted for review and approval whenever the scope of work is too complex for inspection alone as determined by the building official*. Applicant, please check each box under the applicant heading on this checklist to confirm items included in your submittal. If you think an item is not applicable, you must contact the appropriate department prior to your intake, to have the item(s) initialed as not required. The minimum scale for drawings is ¼" = 1 foot.							
•	Ар	Appl. Staff # of Copies □ □ □ A completed permit application 2 □ □ □ Construction plans with: 2						
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		 Location of appliances, appurtenances, and equipment Duct sizes and lengths Materials identified Hangers and supports specified Anchorage of appliance or equipment detailed Screening methods detailed* Fire-resistive-rated separation detailed Membrane and through penetrations detailed Combustion air size and location Gas piping size, lengths, materials and installation requirements Chimneys and vents detailed 						
		Energy plans with:	2					
		Washington State Mechanical Summary form						
		HVAC equipment performance specificationsOutdoor air method specified and detailed						
		Commissioning requirements						
		Duct sealing methods detailed						
		For kitchen exhaust systems:	2					
		 Detail hood construction, size and cfm Duct sizes, lengths and material identified 						
		 Buct sizes, lengths and material identified Rated shaft detailed 						
		Make up air detailed						
		Structural calculations for both gravity and lateral supports and anchorage on						
		equipment weighing 400 lbs or more.	2					
4	* NOTES:							
	 Manufacturer's specifications and installation instructions should be submitted for each appliance. Where plan checks are performed a plan check fee of 65% of the permit fee will be assessed. 							
		Trible plan checke are perferring a plan check too of 60% of the perfect too will be adocated.						
		 A 3% technology fee applies to plan check and permit fees. 						
		 For applications received at the permit counter payments shall be cash or check only. Online submittals received via www.mybuildingpermit.com can be paid for with a credit or debit card. 						
	I GCGIVGU \	na www.mysanangpennic.com can be paid for with a credit of debit card.						