

Inspection Checklist Residential Mechanical Rough In July 2016

This Inspection Checklist reflects code requirements of the 2015 International Residential Code (IRC), the 2015 Uniform Plumbing Code (UPC), the 2014 National Electrical Code (NEC), and the 2015 Washington State Energy Code (WSEC).

References to the IRC are indicated by: R = Residential, M = Mechanical, G = Gas.

Please verify the following before calling for inspection.

Pe	Permits and Plans	
	Job address is posted in a visible location. (R319) Permit and approved plans are on site and accessible to the inspector. (R105.7, R106.3.1, M1201.3) Permit information is correct (address, permit number, scope of work, etc). (R105.3) Duct rough-in test affidavit to be on site and available to the inspector. Max. 4 CFM per 100 Sq. Ft. with air handler installed / 4 CFM per 100 Sq. Ft. w/o air handler installed. (WSEC R403.3.3)	
Fo	rced-Air Furnace	
General: It is important to note that there are exceptions to these general code references, if you question a specific application of the code the best way to resolve it is to first research the code at the local library then contact the jurisdiction that will issue the permit and do the inspections.		
	that opens into such rooms or spaces unless they are direct vent or listed for use within living space. (G2406.2). Heat producing equipment installed shall maintain clearances to combustibles as required by the listing of the appliance, and the Manufacturers' installation instructions. (M1402.2, 1306.1) Furnace room passageway minimum 24" wide. (M1305.1.2) M1305 has specific requirements for installation of mechanical equipment in attics and crawl spaces, consult the IRC for general requirements and the installation instructions for the appliance. Working space 30" deep to height of unit or minimum 30", clearance of 3" along sides, back and top with a total width if the space being at least 12" wider than the furnace. Furnaces having a firebox open to the atmosphere shall have at least a 6" working space along the front combustion chamber side. (M1305.1) Electrical receptacle is required at or near the appliance. (M1305.1.3.1) (Within 25ft. per NEC 210.63)	
Un	der floor/Attics	
	When a furnace is installed in an underfloor area it is suspended a minimum of 6" above grade or installed on a slab extending above adjoining grade. (M1305.1.4.1) When equipment is installed on wood platforms the framing and sheathing is preservative treated when installed within 18" of soil to bottom of framing. (R317)	

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	Excavations for equipment have specific requirements check the installation instructions and IRC -M1305.1.4.2 for minimum requirements.	
Ga	rage	
	Equipment which has a flame, generates a spark or uses a glowing ignition source is open to the space in which it is installed and is elevated such that the source of ignition is at least 18" above the floor, unless the appliance is flammable vapor ignition resistant. (M1307.3)	
	Ducts which penetrate a wall or ceiling separating the garage from the dwelling are 26 gauge with no openings to the garage. (R302.5.2)	
	Bollard or wheel stop required in front of or to the side of equipment if subject to impact by automobile.(M1307.3.1)	
Co	ondensing Furnace (High Efficiency)	
	Condensate drain required to drain by gravity to an approved place of disposal or UL 508 / condensate pump. (M1411.3)	
	May drain to indirect receptor (lavatory tailpiece, tub over flow, etc.). (Per manufacturer's installation instructions, and	
	M1411.3). Identification of piping material. (M1301.2) Example: Manufacturer's ID on all fittings.	
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Ducting		
Dι	ıcting	
Ge	neral	
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Residential Mechanical Rough In

	Minimum return / air transfer openings / duct shall be sized in accordance with: appliance or equipment manufacturers' installation instructions; Manual "D"; or by a Registered Design Professional. (M1602.3)(G2442.2) Forced Air Furnaces – min. outside, return air, openings 2 sq.in./ kBtu/ hr. (Elect. Heat pumps – per UL 1995).	
	Ducts shall not displace exterior insulation of walls, floors, or ceilings, and building cavities may not be used as ducts (M1601.1.1 / WSEC R403.2.3)	
	Venting systems shall not extend into or pass through any fabricated air duct or furnace plenum. (G2427.3.4)	
Ins	Ducts, boots and connectors used for heating or cooling insulated to R-8 in unconditioned spaces. WSEC R403.3.1. Ducts shall not displace exterior insulation of walls, floors, or ceilings, and building cavities may not be used as ducts (M1601.1.1 (7) / WSEC R403.2.3). Local exhaust fan ducts shall be insulated to R-4 minimum to control Condensation. All Supply Ducts in the Conditioned Space must be insulated to a minimum R-4. (M1507.3.5.2).	
Co	ombustion Air	
	The minimum cross section dimension for combustion air ducting is 3" (G2407.6). Ducts shall not displace exterior insulation of walls, floors, or ceilings, and building cavities may not be used as ducts (M1601.1.1 / WSEC R403.2.3). Venting systems shall not extend into or pass through any fabricated air duct or furnace plenum. (G2427.3.4) Combustion air ducts cannot be screened when terminating in an attic space. (M1701.1 / G2407.11 item 5) When combustion air is obtained from the attic or crawl space they must be sufficiently vented. (M1701.1 / G2407.6, and Figure) In buildings of unusually tight construction, combustion air shall be obtained from outside the building. (M1701.1 / G2407.1). Indoor combustion air openings - each opening shall be 1 sq. in. per 1,000 Btu/h input of all appliances, but not less than minimum of 100 square inches (M1701.1 / G2407.5.3.1). Outdoor combustion air openings - only the lower of the 2 combustion air openings can be connected to an under floor area. The openings (attic and crawl) shall communicate directly / freely with the outdoors. (M1701.1 / G2407.6.1). Where vertical ducts are used to provide combustion air from the outdoors, each opening requires 1 sq. in. of opening per 4,000 Btu/h of total input rating of all appliances in the space. (M1701.1 / G2407.6.1 – Two Opening Method). Where horizontal ducts are used each opening requires 1 sq. in. of opening per 2,000 Btu/h of total input rating of all appliances in the space. (M1701.1 / G2407.6.1 – Two Opening Method). When the one opening method is used the opening requires 1 sq. in. of opening per 3,000 Btu/h of total input rating of all appliances in the space and be within the top 12" of the space. The openings shall communicate directly / freely with the outdoors. (M1701.1 / G2407.6.2) Outside combustion air openings are to be screened with corrosion-resistant mesh material not smaller than ¼ inch. (M1701.1 / G2407.10). Combustion air may be drawn from inside the building if of ordinary tightness and the con	
Vents and Connectors		
	Venting systems shall be installed per manufacturer's instructions. (M1801.1, G2427.6.1)	

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	Where two gas appliances are vented through a common vent connector it is equal to largest connector plus 50% of the smaller flue outlet and not less than the combined area of the flue outlets for which it acts as a common connector. (G2427.10.3.4)
	Vent connector clearances to combustibles per manufacturer's listing or performance standards. (M1803.3.4, M1306.1, G2427.7.8)
	Single wall vents cannot penetrate a wall, floor or ceiling without a listed pass through assembly, except for gas vents - exterior combustible walls only – with a "ventilated metal thimble". (M1803.3.1, and G2427.7.7 – see req's. 1-3)
	Vent terminations installed per the manufacturer's listing. (M1804.1 / G2427) Exhaust vent terminations for mechanical draft and direct venting shall not be less than 4' below or 4' horizontally from, and not less than 1' above a door, an operable window or a gravity air inlet into a building, nor less than 3' above any forced air intake within 10', nor within 12" of grade. (M1804.2.6 items 1 through 7, G2427.8) (IRC appendix C) (M1804.2.6 & G2427.8)
	Gas vent terminations for listed caps, for roof / wall size and clearances – see table G2427.6.3. Gas vents < 12", and not less than 8' from vertical wall or obstruction, shall terminate above roof per table (pitch of roof). Gas vents > 12" shall terminate 2' above, and 10' away from any portion of a building. (G2427.6.3)
	Vent terminal (except direct-vents) not mounted directly above or within 3' horizontally of a gas meter or oil tank vent. (M1804.2.6 (5)
	Vent terminal no closer than 3' to an interior corner formed by (2) perpendicular walls. (M1804.2.6) Power exhaust terminals not located within 10' of property line and adjacent buildings, and 7' above any finished ground level public walkway. (M1804.2.6 / G2427.3.3.6)
	Venting systems shall not extend into or pass through any fabricated air duct or furnace plenum. (G2427.3.4) A chimney or vent connector shall not pass through any floor or wall ceiling, and shall not pass through a wall or partition unless the connector is listed and labeled for wall pass-through, and installed per the listing. (M1803.3.1, & G2427.7.6).
	, and the second
	Venting supported per manufacturer's listing. (M1801.1 & 1801.7)
Ap	pliances
	thes Dryer
	Exhausted per manufacturer's instructions. (M1502.1 & G2439.1)
ч	Clothes dryer exhaust ducts of metal with smooth interior surfaces, with joints running in the direction of air flow. (M1502.4 & G2439.7)
	Protective shield steel plates of 0.062 thickness, where nails or screws are likely to penetrate clothes dryer exhaust duct – incl. @ framing members < 1-1/4" between duct and finished face of framing member, and extend not less than 2" above the sole plate and beyond the top plate. (M1502.5, & G2439.6)
	Screws allowed as fasteners. No more than 1/8 inch protrusion. (M1502.4.2 & G2439.7.2)
	Duct connector 4" minimum or appliance outlet size. (M1502.4.1, G2439.7.1)
	2 Methods for determining dryer duct length:
	Exhaust duct doesn't exceed 35 feet. (M1502.4.5) Deduct 2.5' for each 45-degree elbow and 5' for each 90-degree bend;
	Max. Length determined by the manufacturer's installation instructions when make and model of dryer are provided to the code official at rough in. (M1502.4.5.2 & exception & G2439.7.4.2)

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	Clothes dryer ducting run independently of other ducted systems, and shall convey moisture to the outdoors (except listed and labeled condensing ductless clothes dryers). (M1502.2 & G2439.1)
	Exterior termination is backdraft dampered, with no screens, and 3' min. from away from any openings into building.
	Clothes dryer exhaust ducts shall not connect to: vent connectors; vent; or chimney. (M1502.3, G2439.3)
	Clothes dryer ducting concealed in construction exceeding 35 feet, must be labeled with the equivalent length. Label shall be located within 6' of the exhaust connection. (M1502.4.6, G2439.7.5)
	Dryer exhaust duct required at time of occupancy. If dryer not installed, exhaust duct shall be capped at the location of the future dryer (except listed and labeled condensing ductless clothes dryers) (M1502.4.7, G2439.7.6).
	Electric dryer transition duct shall be single length, listed and labeled, UL 2158A, and maximum length 8' long. Transition ducts shall not be concealed within construction. (M1502.4.3, G2439.7.3)
	Gas dryer gas connectors maximum 6' long, measured along centerline of the connector. One connector only. (G2422.1.2.1)
	Gas shutoff valve installed immediately ahead of connector, and in the same room. (G2422.1.2.4, G2422.5)
Rai	nge
	Vertical clearance to combustibles is 30" minimum or per manufacturer's listing. Minimum clearance reduced to 24" (Gas cooking appliance) with one of three exceptions. (M1901.1)(G2447.5 (1,2,3).
	Gas connector maximum 6' long maximum. (G2422.1.2.1)
	Shutoff valve installed immediately ahead of connector. (G2422.1.2.4)
Rai	nge Hood D
	Terminates outside, is air tight and is equipped with a backdraft damper, and shall be independent of all other exhaust systems. (M1503.1)
	Ducting is galvanized steel, stainless steel, or copper, with a smooth interior. Exception: Ducts for domestic cooking appliances equipped with downdraft exhaust system, can be schedule 40 PVC, and comply with all 5 exception requirements. (M1503.2.1,2,3,4,5.)
	Domestic open-top broiler units shall have a metal exhaust hood, having a minimum thickness of 28 gauge with ¼" clearance between hood and the underside of combustible materials or cabinets, and clearance of min. 24" between cooking surface to combustible materials or cabinets, unless listed and labeled for broiler units with integral exhaust system. The hood shall be not less than the width of the broiler unit, extend over the entire unit, and when located inside the building envelope, shall discharge to the outdoors and be equipped with a backdraft damper or other means to control infiltration/ exfiltration when not in operation. Broiler units incorporating an integral exhaust system, and <i>listed</i> and <i>labeled</i> for use without an exhaust hood, or broiler units permanently installed outside the building envelope and having the cooking surface at least 5'0" below a 1-hour fire resistance rated ceiling, need not have an exhaust hood. (WA. State Amend. M1505.1)
Fire	eplace
	Factory built fireplaces certified, listed and labeled. Tested and certified and labeled in accordance with ASTM
_	E2558.Testing shall be performed by WA ST. DOE, and US. EPA accredited laboratory. (R1004.1.1.)
Ч	Certified Masonry and Concrete fireplaces, and heaters - tested and certified to WA. St. Bldg. Code standard 31-2.
	Testing performed by WA ST. DOE, and US. EPA accredited laboratory. (R1001.7.1, R1004.1.2, M1415.1) Solid Fuel burning appliances and fireplaces – tight fitting metal / ceramic doors, and certified to test No. 11-Negative
_	pressure test, Section 12.3, of ULCS627-M1984 for outside combustion air – duct 4" min., and 20' max. length. (R1006.2)
	Hearth extensions are to be readily distinguishable from the surrounding floor and in accordance with the fireplace listing. (R1004.2)
	Installed per manufacturer's installation instructions when installed in a solid fuel burning fireplace. (Decorative Gas Fireplace)(G2432.1)

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	Penetrations sealed with listed materials per manufacturer's installation instructions. (G2432.1) Appliance shutoff valves shall be located in the same room, and within 6' of the appliance. Appliance shutoff valves located in fireplace firebox shall be installed per the appliance manufacturer's instructions. Shutoff valves for vented decorative appliances and room heaters shall be permitted to be installed in a remote area from the appliance where such valves are provided with: ready access; permanent identification; and serve no other appliance. Shutoff valve installed at a manifold – within 50' of appliance, but other req's apply, as above. (G2420.5.1, and 2.) Decorative shrouds used at chimney terminations are to be listed and labeled for use with specific chimney system. (R1004.3, R1005.2)
	Condensate disposal line to an approved place of disposal, but not to public street, alley, or create a nuisance. (M1411.3) Auxiliary and secondary drain systems (incl. pan) in addition to condensate disposal, where damage to any building components will occur from overflow or stoppage of condensate drain piping (4 – methods, incl. UL 508 shutoff switch).(M1411.3.1.1,2,3,4.). Condensate line minimum 3/4" and sloped to drain termination without sags – 1/8 unit in 12 units (1-percent slope). (M1411.3 & UPC 814.1)
Ex	haust Venting
	Source specific ventilation fans are required in kitchens, bathrooms, water closet rooms, laundry rooms and indoor swimming pools, spas, or other rooms where water vapor or cooking odor is produced, per table M1507.4 State Amendments. Bathroom fans 50 cfm minimum, or 20 cfm continuous. Kitchen fans 100 cfm or 25 cfm continuous. All exhaust ducts shall terminate outside the building, and must be equipped with back draft dampers and insulated to a minimum of R-4 in unconditioned spaces such as attics and crawlspaces. (M1501.1 and R403.6).
W	hole house ventilation systems
Into	e IRC as amended by the State of Washington allows many options to make air changes within a dwelling unit. The ached checklist is not a comprehensive or exhaustive code comparison. (Section M1507) ermittent Whole House ventilation using Exhaust Fans (1507.3.4) Whole house fan located ≤ 4' from the interior grille have a sone rating on fan 1.0 or less per HVI 915. Remotely mounted fans are to be acoustically isolated from structural elements and solid duct work. (M1507.3.4.2)
	A readily accessible 24 hour timer, set to operated 6 hours /day and tied to exhaust fan. (M1507.3.2) Label affixed to controls: "Whole House Ventilation. (See operating instructions)". (M1507.3.2) Outdoor air inlets not less than 4 sq.in. each habitable room. (1507.3.4.4) Doors undercut minimum 1/2" where separated from exhaust source. (1507.3.4.4) Note: Exhaust only ventilation systems do not require outdoor air inlets if the home has a ducted forced air heating system that communicates with all habitable rooms and the interior doors are

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o undercut to a minimum of 1/2" above finish floor covering.

Co	ontinuously Operating Exhaust Ventilation Systems (M1507)
	Continuously Operating Exhaust Ventilation Systems shall provide flow rates (CFM) per Table M1507.3.3. (based on square foot of floor area, and number of bedrooms). Or Run 6 Hours a Day(1507.3.3, exception).
Wŀ	nole House Ventilation Integrated with Forced Air System (M1507.3.5.1)
	Screened outdoor air inlet to return air plenum with motorized damper. (M1507.3.5.3)
	Outdoor air inlet duct connection to the return air stream located within 4' upstream of the forced-air blower. (M1507.3.5.1)
	This system shall be equipped with a motorized damper connected to the automatic ventilation control as specified in section M1507.3.5.1. Flow Rate Test Required.
	Label affixed to control: "Whole House Ventilation (See operating instructions)". (M1507.3.2 5.8)
Int	ermittent Whole House Ventilation Using Supply Fan (M1507.3.6)
	Uses inline supply fan.
	Outdoor air must be filtered before it is delivered to habitable rooms. (M1507.3.6.1)
	Outdoor inlet located downstream of blower when connected to the supply side. (M1507.3.6.2)
	Outdoor inlet minimum 4' upstream when connected to the return side. (M1507.3.6.2)
	The system shall be equipped with a back draft damper and a volume damper capable of delivering flow rates specified in table M1507.3.3 (1). (M1507.3.6.3) (2, &3) Flow Rate Test Required.
	Label affixed to control: "Whole House Ventilation (See operating instructions)". (M1507.3.2.5.8)
Wŀ	nole House Ventilation Using a Heat Recovery Ventilation System (1507.3.7)
	All ducts must be sized per manufacturer. Also, heat recovery ventilation systems shall have a filter on the upstream side of the heat exchanger in both the intake and exhaust – efficiency min. value MERV of 6. (M1507.3.7.1))
	Supply ducts in conditioned space upstream of the heat exchanger insulated to minimum R-4. (M1507.3.7.2)
	Label affixed to control: "Whole House Ventilation (See operating Instruction)". (M1507.3.2.)
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	utdoor Air Inlets (1507.3.7.3) (1507.3.6.5) (1507.3.5.3) (1507.3.4.4)
	Inlets are screened.
	,
	Within 10' of an appliance vent outlet, unless such vent outlet is 3' above the outdoor air inlet. Where it will pick up objectionable odors, fumes or flammable veners.
	 Where it will pick up objectionable odors, fumes or flammable vapors. A hazardous or unsanitary location.
	 A room or space having any fuel burning appliances therein. Within 10' of a vent opening for a plumbing drainage system unless the vent opening is at least 3' above the air
	inlet.
	 Attic, crawl spaces or garages.

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