

Energy code compliance certificate

Mailing address of the dwelling or dwelling unit						City				
Name of residential contractor				MN license number						
Thermal envelope								Radon control system		
Insulation location	Total R-value of all types of insulation	Type: Check all that apply							Passive (no fan)	
		Non or not applicable	Fiberglass, blown	Fiberglass, Batts	Foam, closed cell	Foam, open cell	Mineral fiberboard	Rigid, extruded Polystyrene	Rigid, Isocyanurate	Active (with fan and monometer or other system monitoring device)
									Location (or future location of fan:	
Describe other insulated areas								Other - please describe here		
Building envelope air tightness						Duct system air tightness				
Windows and doors						Heating or cooling ducts outside conditioned spaces				
Average U-factor (excludes skylights and one door):						Not applicable, all ducts located in conditioned space				
Solar Heat Gain Coefficient (SHGC):						R-value				
Mechanical systems								Make-up air (select a type)		
Appliances		Heating system		Domestic water heater		Cooling system		Not required per mech. code		
Fuel type								Passive		
Manufacturer								Powered		
Model								Interlocked with exhaust device. Describe:		
Rating or size		Input in BTUS		Capacity in gallons		Output in tons		Other, describe:		
Efficiency		AFUE or HSPF%				SEER /EER		Location of duct or system		
Residential load calculation		Heating loss		Heating gain		Cooling load		Cfm's		
								" round duct OR		
								" metal duct		
Mechanical ventilation system								Combustion air (select type)		
Describe any additional or combined heating or cooling systems if installed: (e.g. two furnaces or air source heat pump with gas back-up furnace):								Not required per mech. code		
Select type								Passive		
								Other, describe:		
Heat recover ventilator (HRV) capacity in cfms:				Low		High				
Energy recover ventilator (ERV) capacity in cfms:				Low		High		Location of duct or system		
Balanced ventilation capacity in cfms:								Cfm's		
Location of fan(s), describe:								" round duct OR		
Capacity continuous ventilation rate in cfms:								" metal duct		
Total ventilation (intermittent + continuous) rate in cfms:										