

Project Address:

BUILDING & DEVELOPMENT PERMIT APPLICATION VENTILATION CERTIFICATION AND VERIFICATION

A

HRV interconnected to forced air furnace

Builder Name:		BP #:	
Please initial all applicable boxes and fill in all required information. It is the responsibility of the builder and ventilation contactor to ensure this certification is attached to the furnace prior to the request for the final inspection.			
	Normal Operating Exhaust Capacity (NOEC) of Principal Ventilation Fan (1 L/s = 2.119 cfm) Number of bedrooms 1 2 3 4 5 Minimum capacity (L/s) 16 18 22 26 30 Maximum capacity (L/s) 24 28 32 38 45	Room: Capacity= L/s Room: Capacity= L/s The minimum capacity of the kitchen exhaust fan is 50 L/s when not part of the principal ventilation system.	ADDITIONAL EXHAUST FANS
PRINCIPAL VENTILATION FAN	Number of bedrooms: Location of Exhaust	Room: Capacity= L/s Room: Capacity= L/s Initial	N SUPPLIMENTAL SUPPLY FANS
MEASURED AIR FLOWS	Actual exhaust air :L/s Actual supply air:L/s High speed :L/s If the principal ventilation fan exhausts from the kitchen and other rooms, the high speed must be at least 2.5	Ventilation Contractor: Signature: Date: Phone Number: Email Address:	CERTIFICATION
	times the minimum required capacity	HRAI/ ASHRAE #:	

At the final inspection, this form is to be completed and attached to the furnace. A second completed form shall be submitted to the inspector. A balance report may be requested and the inspector may request that they be present during the test.

This form should be submitted directly to Building Standards at inspections@saskatoon.ca