

## RESIDENTIAL MECHANICAL VENTILATION DESIGN SUMMARY

For systems serving one dwelling unit & conforming to the Ontario Building Code , O.reg 159/93



LOCATION OF INSTALLATION	TOTAL VENTILATION	CAPACITY 9.32.3.3.	(1)
Lot # Plan #	Bsmt & Master Bdrm	@ 10L/s	L/s
Township	Other Bedrooms	@ 5 L/s	L/s
Roll # Permit #	Bathrooms & Kitch	@ 5 L/s	L/s
Address	Other Rooms	@ 5L/s	L/s
BUILDER		TOTAL	L/s
Name	DRINGIDAL VENTUATI		
Address	PRINCIPAL VENTILATION  Master Bedroom	@ 15L/s	
City	Other Bedrooms	@ 7.5 L/s	L/s
Tel. Fax		TOTAL	L/s
INSTALLING CONTRACTOR	PRINCIPAL EXHA	UST FAN CAPACITY	
Name	Model:	Location:	
Address	L/s	Sones	iVI
City	HEAT RECOVE	RY VENTILATOR	
Tel. Fax	Moder.		
COMBUSTION APPLIANCES 9.32.3.1.(1)	L/s High	L/s Low	
a) Direct vent (sealed combustion) only	% Sensible Efficier	ncy @ -25°CH	Vi
b) Positive venting induced draft (except fireplaces)	SUPPLEMENTAL VE	NTILATION CAPACIT	Alla milit
c) Natural draft, B-vent or induced draft fireplace	Total Ventilation Capacity		L/s
d) Solid Fuel (including fireplaces)	Less Principal Ventilation Capacity		L/s
e) No Combustion Appliances	required Supplemental Ve	required Supplemental Vent. CapacityL/s	
ALT A TIME AND THE			L/3
HEATING SYSTEM	SUDDI EMENTA		
Forced Air Non Forced Air	SUPPLEMENTA LOCATION MOD	L FANS 9.32.3.5.	
Forced Air Non Forced Air  Electric Space Heat		L FANS 9.32.3.5.	
Forced Air Non Forced Air		L FANS 9.32.3.5.	
Forced Air Non Forced Air Electric Space Heat HOUSE TYPE 9.32.3.1.(2)		L FANS 9.32.3.5.	
Forced Air  Non Forced Air  Electric Space Heat  HOUSE TYPE 9.32.3.1.(2)  I Type a) or b) appliances only, no solid fuel		L FANS 9.32.3.5.	
Forced Air  Non Forced Air  Electric Space Heat  HOUSE TYPE 9.32.3.1.(2)  I Type a) or b) appliances only, no solid fuel  II Type I except with solid fuel (including fireplace)		L FANS 9.32.3.5.	
Forced Air  Non Forced Air  Electric Space Heat  HOUSE TYPE 9.32.3.1.(2)  I Type a) or b) appliances only, no solid fuel  II Type I except with solid fuel (including fireplace)  III Any Type c) appliance	LOCATION MOD	L FANS 9.32.3.5. EL L/S SONES	
Forced Air  Non Forced Air  Electric Space Heat  HOUSE TYPE 9.32.3.1.(2)  I Type a) or b) appliances only, no solid fuel  II Type I except with solid fuel (including fireplace)  III Any Type c) appliance  IV Type I, or II with electric space heat	DESIGNER C I hereby certify that this ventilation	L FANS 9.32.3.5. EL L/S SONES  ERTIFICATION on system has been design	S HVI
Forced Air Non Forced Air  Electric Space Heat  HOUSE TYPE 9.32.3.1.(2)  I Type a) or b) appliances only, no solid fuel  II Type I except with solid fuel (including fireplace)  III Any Type c) appliance  IV Type I, or II with electric space heat  Other: Type I,II, or IV no forced air	DESIGNER C I hereby certify that this ventilation accordance with the Ontario Bui	L FANS 9.32.3.5. EL L/S SONES  ERTIFICATION on system has been design	S HVI
Forced Air  Non Forced Air  Electric Space Heat  HOUSE TYPE 9.32.3.1.(2)  I Type a) or b) appliances only, no solid fuel  II Type I except with solid fuel (including fireplace)  III Any Type c) appliance  IV Type I, or II with electric space heat  Other: Type I,II, or IV no forced air  SYSTEM DESIGN OPTION	DESIGNER C I hereby certify that this ventilation accordance with the Ontario Buil Name	L FANS 9.32.3.5. EL L/S SONES  ERTIFICATION on system has been design	S HVI
Forced Air Non Forced Air  Electric Space Heat  HOUSE TYPE 9.32.3.1.(2)  I Type a) or b) appliances only, no solid fuel  II Type I except with solid fuel (including fireplace)  III Any Type c) appliance  IV Type I, or II with electric space heat  Other: Type I,II, or IV no forced air  SYSTEM DESIGN OPTION  1 Exhaust Only/Forced Air System	DESIGNER C I hereby certify that this ventilatic accordance with the Ontario Bui Name Signature	L FANS 9.32.3.5. EL L/S SONES  ERTIFICATION on system has been design	S HVI
Forced Air Non Forced Air  Electric Space Heat  HOUSE TYPE 9.32.3.1.(2)  I Type a) or b) appliances only, no solid fuel  II Type I except with solid fuel (including fireplace)  III Any Type c) appliance  IV Type I, or II with electric space heat  Other: Type I,II, or IV no forced air  SYSTEM DESIGN OPTION  1 Exhaust Only/Forced Air System  2 HRV with Exhaust Ducts/Forced Air System	DESIGNER C I hereby certify that this ventilation accordance with the Ontario Buil Name	L FANS 9.32.3.5. EL L/S SONES  ERTIFICATION on system has been design	S HVI

## **VENTILATION DECISION PATH (PART 9)**

