

ENERGY EFFICIENCY DESIGN SUBMITTAL

MECHANICAL SYSTEMS (PART 9)

For internal use only

Date received _____

Application number _____

Building location _____

MECHANICAL SYSTEMS

HEAT RECOVERY VENTILATOR

Submit specification data sheet for each mechanical system.

Brand owner: _____

Brand name: _____

Model number: _____

For internal use only

Efficiency at 0 °C: _____ Efficiency at -25 °C: _____

Verified Date: _____ Inspector: _____

Minimum sensible heat recovery is 60% at 0 °C and 55% at -25 °C

HEATING AND COOLING

Submit specification data sheet for each mechanical system.

Main system

Furnace Boiler Oil Gas Pellet Electric

Electric baseboard Air source heat pump Ground source heat pump

Other (please specify): _____

Brand owner: _____

Brand name: _____

Model number: _____

For internal use only

Equipment performance:

Verified Date: _____ Inspector: _____

Additional heating and cooling system

Brand owner: _____

Brand name: _____

Model number: _____

For internal use only

Equipment performance:

Verified Date: _____ Inspector: _____

HOT WATER HEATER

Submit specification data sheet for hot water tank if supplied by other than NB Power.

Hot water tank supplied by NB Power (meets NBC requirements)

Hot water tank supplied by other (please specify): _____

Type: _____

Model: _____

Model number: _____

Fuel: _____

Efficiency: _____

For internal use only

Equipment performance:

Verified Date: _____ Inspector: _____

Date _____

Applicant _____

Personal information on this form is collected under the authority of the Right to Information and Protection of Privacy Act for the purpose of processing your application. Questions about this collection of personal information can be directed to the City Clerk, 333 Acadie Avenue, Dieppe, New Brunswick, E1A 1G9, 506.877.7900.

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