

General - Général

Language/Langue: English

KEY
User Inputs in blue
User inputs selected from drop-down menus in green
Outputs or imported data in yellow

	Province/Territory ▼	Location ▼	HDD
House Location	BRITISH COLUMBIA		
Weather Location	BRITISH COLUMBIA	SHERINGHAM POINT	2942

Greener Homes Initiative Questions	
At the time of the post-retrofit evaluation, is there at least one head per floor including basements with a ceiling height of 1.8 m or more or is there a central system distributing heat to the entire house?	Yes
Is a heat pump upgrade being recommended in the D file?	No changes to heat pumps

ccASHPs List - Liste TABT

Item	ccASHP 1		ccASHP 2		ccASHP 3		ccASHP 4		ccASHP 5		
AHRI Number	210725099										
Presence ▾	P, N and ES files		Please Select		Please Select		Please Select		Please Select		
Central Equipment Type ▾	Mini/multi-split ducted or ductless		Please Select		Please Select		Please Select		Please Select		
Number of heads / supply outlets ▾	10 Heads		Please Select		Please Select		Please Select		Please Select		
Total number of systems that are identical to this one ▾	N/A (this system is unique)		N/A (this system is unique)		N/A (this system is unique)		N/A (this system is unique)		N/A (this system is unique)		
Eligible for the Canada Greener Homes Initiative	No		No		No		No		No		
NEEP database	Yes		No		No		No		No		
ENERGY STAR	No		No		No		No		No		
Manufacturer	DAIKIN										
Outdoor Unit Model Number	5MXS48WVJU9										
Indoor Unit Model Number	FDMQ24WVJU9, FDMQ24WVJU9										
ccASHP Fields											
Rated heating capacity	BTU/h	46500									
HSPF Region IV	BTU/h/W										
HSPF2 Region V	BTU/h/W	6.6									
SEER	BTU/h/W										
SEER2	BTU/h/W	14.5									
Capacity Maintenance	%	77									
COP at 5°F (-15°C)	kW/kW	1.88									
ccASHP Data											
	Temperature	Max. Capacity BTU/h	COP at Max. Cap. kW/kW	Max. Capacity BTU/h	COP at Max. Cap. kW/kW						
	95°F (35°C)	43000	2.4								
	47°F (8.3°C)	51800	2.76								
	17°F (-8.3°C)	34400	2.14								
	5°F (-15°C)	36260	1.88								
Notes											

ASHP List - Liste TA

Item	ASHP 1		ASHP 2		ASHP 3		ASHP 4		ASHP 5	
AHRI Number	213804895									
Eligible for the Canada Greener Homes Initiative	No		No		No		No		No	
Presence ▾	P, N and ES files		Please Select		Please Select		Please Select		Please Select	
Central Equipment Type ▾	Mini/multi-split ducted or ductless		Please Select		Please Select		Please Select		Please Select	
Number of heads / supply outlets ▾	1 Head		Please Select		Please Select		Please Select		Please Select	
ENERGY STAR ▾	No		Please Select		Please Select		Please Select		Please Select	
Total number of systems that are identical to this one ▾	N/A (this system is unique)		N/A (this system is unique)		N/A (this system is unique)		N/A (this system is unique)		N/A (this system is unique)	
Values known ▾	Known Values		Please Select		Please Select		Please Select		Please Select	
Manufacturer	DAIKIN									
Outdoor Unit Model Number	RXS09LVJU									
Indoor Unit Model Number	FTXS09WVJU9									
Values										
Heating Capacity (1.25 x cooling load if unknown)	12000	BTU/h		BTU/h		BTU/h		BTU/h		BTU/h
Heating Efficiency	11	HSPF2 Region IV (4)		HSPF Region V (5)						
Cooling Efficiency	24.5	SEER2		SEER		SEER		SEER		SEER
Cutoff Temp. (leave blank if unknown)		°C		°C		°C		°C		°C
Notes										

D File (Upgr.)-Fichier D amél.

Main Season Fans / Pumps Furnace Heat Pump - Air

Equipment

Unit Function
Heating/Cooling

Central Equipment Type

Number of heads

Specifications

Output Capacity Capacity **btu/hr**
Calculated 0.00

Heating Efficiency COP HSPF

Cooling Efficiency COP SEER

Temp. Cutoff Type Cutoff Temp. °C

Temp. Rating Type Rating Temp. °C
8.3 C (47 F) 8.3

Equipment Information

Manufacturer

Model

AHRI
0

ENERGY STAR

Crankcase Heater Sensible Heat Ratio
60 W 0.76

Openable Window Area
0.00 %

Cold Climate Heat Pump

!!! In order for values to show here, a choice other than 'No changes to heat pumps' must be selected in response to the question 'Is a heat pump upgrade being recommended in the D file?' in the General tab.

