

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

ASHP List - Liste TA

Item	ASHP 1		ASHP 2		ASHP 3		ASHP 4		ASHP 5	
AHRI Number										
Eligible for the Canada Greener Homes Initiative	No		No		No		No		No	
Presence ▾	Please Select		Please Select		Please Select		Please Select		Please Select	
Central Equipment Type ▾	Please Select		Please Select		Please Select		Please Select		Please Select	
Number of heads / supply outlets ▾	Please Select		Please Select		Please Select		Please Select		Please Select	
ENERGY STAR ▾	Please Select		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 ▾	Please Select		Please Select		Please Select		Please Select		Please Select	
Manufacturer										
Outdoor Unit Model Number										
Indoor Unit Model Number										
Values										
Heating Capacity (1.25 x cooling load if unknown)		BTU/h		BTU/h		BTU/h		BTU/h		BTU/h
Heating Efficiency		HSPF Region V (5)		HSPF Region V (5)		HSPF Region V (5)		HSPF Region V (5)		HSPF Region V (5)
Cooling Efficiency		SEER		SEER		SEER		SEER		SEER
Cutoff Temp. (leave blank if unknown)		°C		°C		°C		°C		°C
Notes										

D File (Base)-Fichier D (base)

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

User-Specified
0

Heating Efficiency
0.00
COP
HSPF

Cooling Efficiency
0.00
COP
SEER

Temp. Cutoff Type
Restricted
v
Cutoff Temp.
0.0
°C

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

Equipment Information

Manufacturer

Model

AHRI

ENERGY STAR

Crankcase Heater
Sensible Heat Ratio
60
W
0.76

Openable Window Area
0
%

Cold Climate Heat Pump

Heating Efficiency
COP at -15°C (5°F)

Cooling Efficiency
Capacity

Capacity Maintenance (Max -15°C (5°F)/Rated 8.3°C (47°F))

[illegible]

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 Calculated Capacity 0.00 Heating Efficiency COP HSPF Cooling Efficiency COP SEER Temp. Cutoff Type Cutoff Temp. Temp. Rating Type 8.3 C (47 F) Equipment Information Manufacturer Model AHRI 0 ENERGY STAR Crankcase Heater 60 W Sensible Heat Ratio 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.				

E File - Fichier E

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 User-Specified 0 Heating Efficiency 0.00 COP HSPF Cooling Efficiency 0.00 COP SEER Temp. Cutoff Type Restricted 0.0 °C Temp. Rating Type 8.3 C (47 F) Rating Temp. 8.3 °C				
Equipment Information Manufacturer Model AHRI ENERGY STAR Crankcase Heater 60 W Sensible Heat Ratio 0.76 Openable Window Area 0 % ☐ Cold Climate Heat Pump Heating Efficiency 0.00 HSPF Cooling Efficiency 0.00 SEER Capacity 0.00 btu/hr COP at -15°C (5 F) 0.00 Capacity Maintenance (Max -15°C (5 F)/Rated 8.3°C (47 F)) 0.00 %				

[illegible]

P, N, ES File-Fichier P, N, ES

Main	Season	Fans / Pumps	Furnace	Heat Pump - Air
Equipment Unit Function Heating/Cooling Central Equipment Type Central split system Number of heads				
Equipment Information Manufacturer DAIKIN Model 5MXS48WVJU* AHRI 210725099 ENERGY STAR				
Specifications Output Capacity User-Specified Capacity 55037 Heating Efficiency 2.82 ☒ COP ☐ HSPF Cooling Efficiency 2.40 ☒ COP ☐ SEER				
Temp. Cutoff Type Restricted Cutoff Temp. -22.0 Temp. Rating Type 8.3 C (47F) Rating Temp. 8.3				
☒ Cold Climate Heat Pump Heating Efficiency 9.79 Cooling Efficiency 15.15 Capacity 46500 COP at -15°C (5°F) 1.88 Capacity Maintenance (Max -15°C (5°F)/Rated 8.3°C (47°F)) 77				
Crankcase Heater 60 Sensible Heat Ratio 0.76 Openable Window Area 0				
!!! When entering this information in HOT2000, replace the * with the correct data. !!! A heat pump has a missing unit model number. Please ensure you enter both outdoor and indoor unit model numbers in HOT2000.				

[illegible]