

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 | 210725098 | | | | | | | | | | |
| 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 | 4MXS36WMMVIU* | | | | | | | | | | |
| Indoor Unit Model Number | | | | | | | | | | | |
| ccASHP Fields | | | | | | | | | | | |
| Rated heating capacity | BTU/h | 34600 | | | | | | | | | |
| HSPF Region IV | BTU/h/W | | | | | | | | | | |
| HSPF2 Region V | BTU/h/W | 6.2 | | | | | | | | | |
| SEER | BTU/h/W | | | | | | | | | | |
| SEER2 | BTU/h/W | 14.9 | | | | | | | | | |
| Capacity Maintenance | % | 60 | | | | | | | | | |
| COP at 5°F (-15°C) | kW/kW | 1.79 | | | | | | | | | |
| ccASHP Data | | | | | | | | | | | |
| Temperature | | Max. Capacity | COP at Max. Cap. | Max. Capacity | COP at Max. Cap. |
| | | BTU/h | kW/kW | BTU/h | kW/kW | BTU/h | kW/kW | BTU/h | kW/kW | BTU/h | kW/kW |
| 95°F (35°C) | | 28800 | 2.34 | | | | | | | | |
| 47°F (8.3°C) | | 39500 | 2.82 | | | | | | | | |
| 17°F (-8.3°C) | | 24000 | 1.95 | | | | | | | | |
| 5°F (-15°C) | | 20770 | 1.79 | | | | | | | | |
| Notes | | | | | | | | | | | |

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 | |
| Presence ▾ | Please Select | |
| Central Equipment Type ▾ | Please Select | |
| Number of heads / supply outlets ▾ | Please Select | |
| ENERGY STAR ▾ | Please Select | |
| Total number of systems that are identical to this one ▾ | N/A (this system is unique) | |
| Values known ▾ | Please Select | |
| Manufacturer | | | | | | | | | | |
| Outdoor Unit Model Number | | | | | | | | | | |
| Indoor Unit Model Number | | | | | | | | | | |
| Values | | | | | | | | | | |
| Heating Capacity (1.25 x cooling load if unknown) | | BTU/h |
| Heating Efficiency | | HSPF Region V (5) |
| Cooling Efficiency | | SEER |
| Cutoff Temp. (leave blank if unknown) | | °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 W Sensible Heat Ratio

Openable Window Area %

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.

