

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 | 210800986 | | 211291633 | | | | | | | | |
| Presence ▾ | P, N and ES files | | P, N and ES files | | Please Select | | Please Select | | Please Select | | |
| Central Equipment Type ▾ | Ductless Mini- or Multi-split system | | Ductless Mini- or Multi-split system | | Please Select | | Please Select | | Please Select | | |
| Number of heads / supply outlets ▾ | 9 Heads | | 1 Head | | 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 | | Yes, ccASHP | | No | | No | | No | | |
| NEEP database | Yes | | Yes | | No | | No | | No | | |
| ENERGY STAR | No | | Yes | | No | | No | | No | | |
| Manufacturer | DAIKIN | | DAIKIN | | | | | | | | |
| Outdoor Unit Model Number | 4MXS36WMMVJU9 | | RX09BXVJU | | | | | | | | |
| Indoor Unit Model Number | FDMQ24WVJU9, FTXS15WVJU9 | | FTX09BXVJU | | | | | | | | |
| ccASHP Fields | | | | | | | | | | | |
| Rated heating capacity | Btu/h | 35200 | 10000 | | | | | | | | |
| HSPF Region IV | Btu/h/W | | | | | | | | | | |
| HSPF2 Region V | Btu/h/W | 6.5 | 7.5 | | | | | | | | |
| SEER | Btu/h/W | | | | | | | | | | |
| SEER2 | Btu/h/W | 16.5 | 20 | | | | | | | | |
| Capacity Maintenance | % | 61 | 75 | | | | | | | | |
| COP at 5°F (-15°C) | kW/kW | 2.09 | 2.34 | | | | | | | | |
| ccASHP Data | | | | | | | | | | | |
| | Temperature | Max. Capacity Btu/h | COP at Max. Cap. kW/kW | Max. Capacity Btu/h | COP at Max. Cap. kW/kW | Max. Capacity Btu/h | COP at Max. Cap. kW/kW | Max. Capacity Btu/h | COP at Max. Cap. kW/kW | Max. Capacity Btu/h | COP at Max. Cap. kW/kW |
| | 95°F (35°C) | 32900 | 2.56 | 10053 | 3.1 | | | | | | |
| | 47°F (8.3°C) | 35200 | 3.3 | 13048 | 3.19 | | | | | | |
| | 17°F (-8.3°C) | 25100 | 2.28 | 9239 | 2.65 | | | | | | |
| | 5°F (-15°C) | 21690 | 2.09 | 7594 | 2.34 | | | | | | |
| 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 | | HSPF2 Region V (5) |
| Cooling Efficiency | | SEER |
| Cutoff Temp. (leave blank if unknown) | | °C |
| Notes | | | | | | | | | | |

D File (Upgr.)-Fichier D amél.

| Main | Season | Fans / Pumps | Baseboards | Heat Pump - Air |
|--|--------|--------------|------------|-----------------|
| <p>Equipment</p> <p>Unit Function <input type="text" value="Heating/Cooling"/></p> <p>Central Equipment Type <input type="text"/></p> <p>Number of heads <input type="text"/></p> | | | | |
| <p>Specifications</p> <p>Output Capacity Capacity btu/hr <input type="text" value="Calculated"/> <input type="text" value="0.00"/></p> <p>Heating Efficiency <input type="radio"/> COP (@ Rating Temp) <input type="text"/> <input type="radio"/> HSPF (Region V) <input checked="" type="radio"/> HSPF2 (Region V)</p> <p>Cooling Efficiency <input type="radio"/> COP (@ 35°C) <input type="text"/> <input type="radio"/> SEER <input checked="" type="radio"/> SEER2</p> <p>Temp. Cutoff Type Cutoff Temp. °C <input type="text"/> <input type="text"/></p> <p>Temp. Rating Type Rating Temp. °C <input type="text" value="8.3 C (47 F)"/> <input type="text" value="8.3"/></p> | | | | |
| <p>Equipment Information</p> <p>Manufacturer <input type="text"/></p> <p>Model <input type="text"/></p> <p>AHRI <input type="text" value="0"/></p> <p><input type="checkbox"/> ENERGY STAR</p> <p>Crankcase Heater Sensible Heat Ratio <input type="text" value="60"/> W <input type="text" value="0.76"/></p> <p>Openable Window Area <input type="text" value="0"/> %</p> <p><input type="checkbox"/> Cold Climate Heat Pump</p> | | | | |

