



9765 54 Street SE, Calgary AB T2C 5J6 | Phone 403-252-5577 | www.icewestern.com

## QUOTATION

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Date: January 13, 2020  
 To: Ryan Penner  
 Company: City of Williams Lake  
 From: Jim Clancy  
 Subject: Recreation Facility Williams Lake  
 Quote #: Q20-01-032

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### AHU-1

- 1- ICEW model HTDM400-ECW284 Outdoor down discharge indirect fired make-up air w/ packaged heat recovery wheel and packaged exhaust  
 250 MBH input 205MBH output 82% efficiency  
 S/A 3,095 cfm @ 0.5" w.c. esp 3 Hp premium high efficiency motor 575/3/60  
 E/A 960 cfm plus purge for heat wheel @ 0.25" w.c. esp 1 Hp premium high efficiency motor 575/3/60  
 c/w stainless steel drum and tube heat exchanger, power burner w/ 35:1 turndown, weather housing, weather housing heater and vent fan, control vestibule contains Danfoss VFD for heat wheel and exhaust fan, E/A filter section with 2" Merv 8 pleated filters, fresh air inlet hood w/ bird screen w/ FA filter rack w/ 2" Merv 8 pleated filters w/ metal frame, mixed air filter section w/ 2" Merv 8 filters, S/A blower section w/ airfoil fan, E/A blower w/ direct drive fan, internal RIS isolation on supply fan, low leakage inlet damper w/ 2 position damper motors, low leakage exhaust damper w/ 2 position damper motors, , exhaust hood w/ bird screen, heat wheel plenum w/ ECW284 heat wheel and wheel speed controlled by VFD for frost prevention and efficiency control, inlet air controller, auto low limit, BACNET DDC controller w/ smart space sensor, hinged access doors w/ Austin Romtech handles and trim seal gaskets, 1" 1.5 lb density insulation throughout, 22 gauge galvanized internal liner, perforated liner throughout rest of unit, channel base frame, exterior paint, NEMA 3R main disconnect switch, fits on existing roof curb.

**TOTAL \$36,525.00 Net**

**Taxes extra**

**Freight allowed to jobsite,**

**Start-up and commissioning extra**