



Scott Springfield Mfg. Inc.



Industrial Air Handling Solutions

Designed and Built for the *Toughest Applications*



INDUSTRIAL SOLUTIONS

EQUIPMENT

- AHUs
- Packaged DX Cooling
- Gas Burners, Fluid Coils and Electric Heaters
- Chemical Filtration

HAZARDOUS LOCATION EQUIPMENT

- Classified Area Electric Heaters
- Classified Area Low Ambient Mechanical Cooling
- Spark Resistant Fans

MECHANICAL DX COOLING

- Low Ambient (-40°) Operation
- Custom Indoor and Outdoor Condensing Units
 - Available from 5-200 tons, and larger

ELECTRICAL AND CONTROLS

- Fully Packaged PLC Controls
 - BacNET, LonWorks, MODBUS
- Single Point Power Connections
- HVAC BAS Control Panels
- Rigid Threaded Aluminum Conduit

CONSTRUCTION

- Horizontal, Stacked and Vertical Configurations
- Structural Steel Split Sections
- Low Temperature Certified Removable Lifting Lugs to -40°
- Telescopic Motor Removal Rails



Scott Springfield Mfg. Inc.

YOUR INDUSTRIAL AIR HANDLER SOLUTIONS TEAM

Our many years of experience and expertise make us a perfect fit for your application.

We are committed to providing innovative solutions that work in the toughest environments. Throughout the duration of your project we invite you to contact us to assist with your needs.



Industrial Experience

ATCO NOISE

Vertical direct fired units.

CNRL HORIZON

Packaged low ambient (-40°) mechanical cooling 20-200 tons, indirect gas heat, deep bed chemical scrubbers, factory supplied and mounted Rockwell Micrologix 1400 Controllers. HVAC BAS panels with Rockwell Contrologix controllers.

MAJOR OIL SANDS PROJECT

Packaged Rockwell Micrologix 1400 Controllers, packaged heating (steam/electric/direct/indirect), packaged mechanical cooling, classified and non-classified locations. Vertical and horizontal configurations. Many units with heated service corridors.



NEXEN (LONG LAKE)

55 large custom air handlers (many in classified areas) tested and delivered with full factory mounted controls and classified electric heat coils up to 300kW and capacities as high as 85,000 CFM.

SUNCOR (MAKAY RIVER)

Vertical hanging units with economizer and plenum fan.

SYNCRUDE (UE1)

Over 150 industrial grade units comprised of classified steam and fully packaged A/C units suitable for use at -40°.

DE BEERS

Small vertical units equipped with classified electric heaters.

PINE CREEK WWTP

All stainless steel units equipped with chemical and particle filtration.