

Valleyview, AB

TEL: 780-524-5954

Grande Prairie, AB

TEL: 780-882-6599

Fort St. John, BC

TEL: 250-785-0453

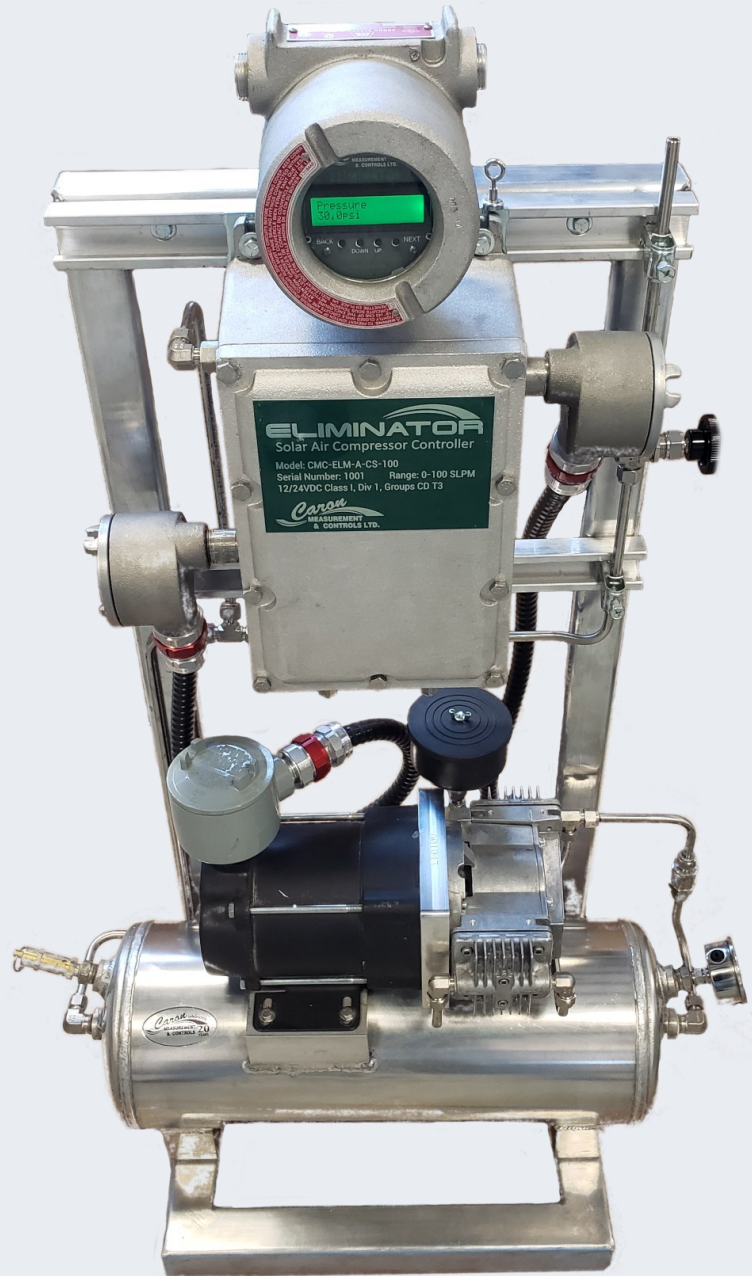
support@caroncontrols.net

ELIMINATOR

Instrument Air Compressor

Designed with reliability in mind, the Caron Controls ELIMINATOR Solar air compressor package delivers instrument air in remote locations with no maintenance required. Its small footprint, flexible mounting options and explosion proof motor make it the ideal choice for any building.

The control unit is explosion proof allowing it to be mounted inside the building as well, eliminating the need to add equipment to existing control cabinets. Features include integrated flow metering, LED backlit display and various IO options for integrating into external control systems.



Local User Interface	LED Backlit Display, Bluetooth LE Mobile App, Faceplate Buttons x4, Magnetic Reed Switches x4
External Connectivity	RS485, Pulse Output, Discrete Input/Output, Analog Input/Output
Communication Protocol	Modbus RTU
Area Classification	Class 1 Division 1, T2D
Supply Voltage	12/24VDC,
Compressor Rated Output	60scfh @ 30psi
Power Demand @ Rated Output	240watts
Actual Power Consumption	*See Figure 2

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Figure 1. Compressor Performance

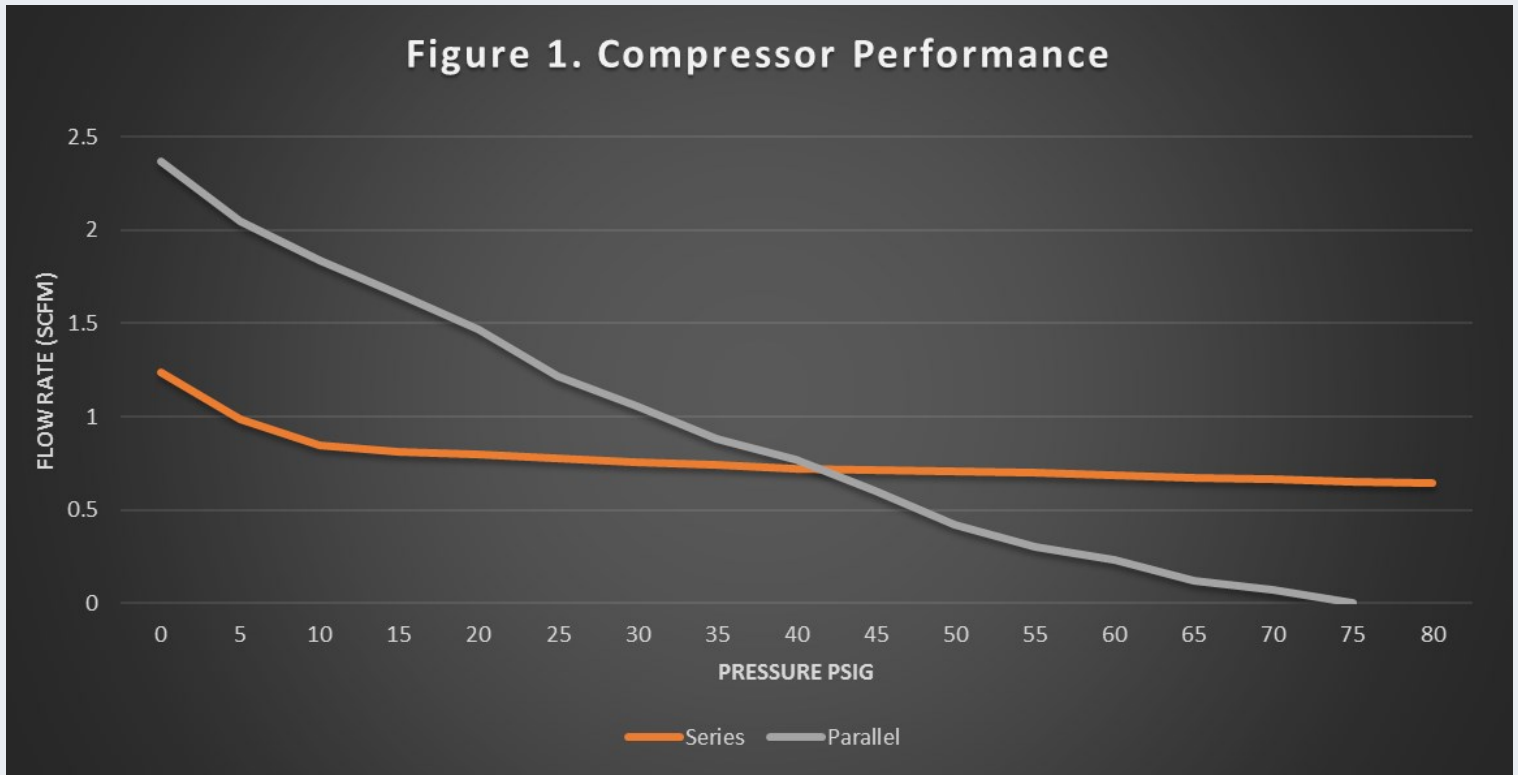
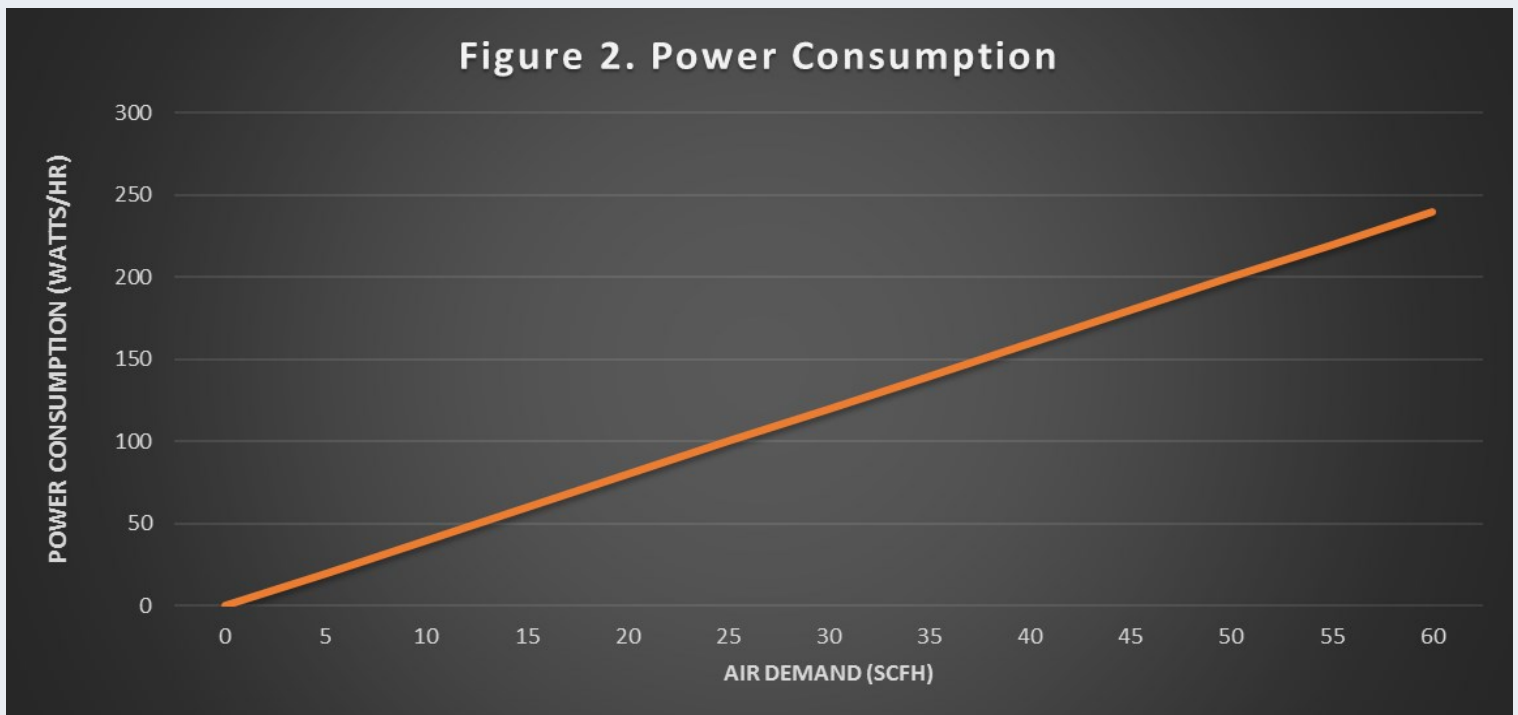


Figure 2. Power Consumption



Values on this page are approximate.

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