

# Commercial Thermoelectric Generator Autonomous Heat Trace System

## Facts:

- Self contained Autonomous Thermoelectric Generator with liquid heat trace.
- Uses an undisclosed amount of TEG1-12610-5.1 Thermoelectric power modules.
- Heats trace up to 1000 ft of insulated line (Multiple models).
- Outside operating temperatures as low as - 40°C.
- Able to heat a 1000 sq. ft. building at 18°C with outside temperature of -10°C
- Power enough for circulating pump and reserve power for other pumps or SCADA operation.
- Scalable to larger Thermoelectric Generators presently up to 100 watts of power continuously.
- Unique Modular design, capability up to 1Kw system or more!

