

50 YEARS LATER AND STILL OPERATING AT PEAK PERFORMANCE

CASE STUDY REPORT



UNIT SPECIFICATIONS

Year Manufactured: 1966 Model: RAM 25 CFM: 16,000 CFM Unit Location: Curb Mounted on Roof **Orientation:** Side Discharge Number of Tenants in Space Over Time: One (Thiele Technologies)

QUESTION & ANSWER

Interviewee: Art Devries Special Projects Manager, Thiele Technologies

Industrial Unit Application: Heated make-up air for assembly area and open-faced paint booth space. Installed in 1966, this unit still performs as originally designed, providing the precise amount of heating needed at an efficient delivery.

Q: In your opinion, what has attributed to the longevity of this unit?

A: Rupp's dedication to quality, using heavy gauge steel and parts; along with excellent local service.

Q: What is your annual maintenance protocol on the unit?

A: Thiele has a set schedule every spring and fall to check belt tensions, clean the unit thoroughly, grease bearings to factory spec, and start-up the unit to verify it is working properly before heating season.

Thiele Technologies

Location: Minneapolis, MN

About Thiele: Leader in design, manufacture & integration of high-speed packaging, converting beverage serving equipment, food, dairy, medical device, printing and pet food packaging.

EFFICIENT & RELIABLE HEATING

Direct fired heaters offer efficient and economic heating suitable for a wide variety of applications. Units sized to operate between 1,000 and 102,000 CFM.

FEATURES & BENEFITS

- G-90 Galvanized Steel Construction
- Six Discharge Options
- Vertical and Horizontal Configurations
- Wide-Range, High Capacity Line Burner
- Up to 30:1 Turndown Ratio
- Nearly 100% Efficient Direct Fired Burner

WE ARE COMMITTED TO PROVIDING A QUALITY OUTCOME FOR THE LIFETIME OF ALL PRODUCTS

Phone: (800) 291-2452 • Fax: (919) 227-5959 • Email: ruppmn@ruppams.com • Web: www.ruppams.com