

THE RACK: THE MOST AFFORDABLE HEATING SYSTEM AVAILABLE

CASE STUDY REPORT



CUSTOMER: Linc Systems
BUILDER: MacDougall Pierce

LOCATION: Carmel, IN
CONTRACTOR: Hammans Mechanical

DESIGN SPECIFICATIONS: A cost effective heating system that would provide an excellent work environment for Linc System's employees.

PROBLEM: Linc System wanted the comfort level and fuel economy of an air rotation system, without giving up any of its floor storage space.

SOLUTION: MacDougall Pierce President Jim Kent had heard good things about Air Energy's ER system through other general contractors in the area. To satisfy his own mind, Mr. Kent purchased an ER-142-300 system for his own facility. After test running the system in his own facility, he was 100% satisfied that this system was the way to go in his future facilities. After Linc Systems saw the unit in operation at MacDougall Pierce's building, they also agreed that this was the right system for their facility.

NEW BUILDING:

260'L x 125'W x 24'H

Roof: R-19

Walls: R-11

D/Temperature: 68° - 2°

125'

EQUIPMENT SPECIFICATION:

Model: ER-236-600

CFM Input: 27,000

DBA: 70

BTU/Hour Input: 600,000

