

POWRMATIC®

INDOOR ATHLETIC FACILITY NASHVILLE, TN

110,00 SQ. FT.



232 TONS OF COOLING

(2) TE-41HC

- 116 TONS CHILLED WATER
- 2,187 MBH NATURAL GAS
- FULL ECONOMIZER UNITS
- 36 FEET TALL

POWRMATIC WAS BROUGHT IN ON THE PROJECT TO ALLEVIATE EXTENSIVE CONSTRUCTION COST ASSOCIATED WITH CONVENTIONAL COOLING UNITS. WHILE REDUCING THE EQUIPMENT INSTALLATION COST ON THIS PROJECT, **POWRMATIC** ALSO REDUCED ALL OF THIS FACILITIES UTILITY COSTS.

CONSTRUCTION ADVANTAGES

- NO DUCT WORK
- LESS NATURAL GAS PIPING
- NO WEIGHT ADDED TO THE ROOF
- LESS ELECTRICAL INSTALLATION COST
- LESS EQUIPMENT AND EQUIPMENT COSTS
- LESS CONTROLS
- REDUCED BUILDING PENETRATIONS AND NO ROOF PENETRATIONS

OTHER POWRMATIC ADVANTAGES

- ALL MAINTENANCE PERFORMED ON GROUND LEVEL
- REDUCED ELECTRICAL AND NATURAL GAS CONSUMPTION
- EVEN TEMPERATURES
- LESS EQUIPMENT AND MAINTENANCE

