

# HEAT TRANSFER SOLUTIONS FOR K-12 EDUCATION MARKETS



BUILDING HEAT

WATER-SOURCE HEAT PUMPS

SNOW MELT



HVAC REHEAT

INDIRECT DOMESTIC



INDIRECT POOL HEAT



# EDUCATION SOLUTION EXPERTS

## PREMIER PROVIDER

Thousands of schools and universities across North America rely on Fulton's 60-year tradition of know-how in designing **reliable**, **high-mass boilers**. These boilers deliver **leading-edge efficiencies and utility savings**, creating better spaces to teach and learn.

#### ■ GLOBAL SERVICE NETWORK

Factory trained sales and service technicians provide rapid local support and parts for Fulton equipment across every State and Province in North America.

### EASE OF MAINTENANCE

The majority of critical components are easily accessible through the front door. Side access panels detach in seconds, facilitating service and reducing maintenance times.

## **RELIABLE DURABILITY**

Engineered in the USA, Fulton products are built with thicker materials and greater water volumes for exceptional tolerance of varying and unpredictable system conditions. Fulton's firetube condensing boilers are designed to provide years of trouble-free service.

### BUILT WITH DUPLEX STAINLESS STEEL

Duplex features 19% greater strength and a 23% reduction in thermal expansion compared to conventional 316L used by the competition.

### ▼ FUEL FLEXIBILITY

Fulton has options for a variety of fuels, including #2 fuel oil. Optional combination dual-fuel configuration is available for critical heating processes requiring redundancy in the event of a fuel disruption.

Following the installation of Vantage boilers with AHRI certified efficiencies of 96.9%, a Rhode Island school district became eligible for financial incentives from the local utility company, resulting in a substantial rebate.



# BUILT TO EXCEED EXPECTATIONS



### LONG-TERM SAVINGS

#### MAXIMUM EFFICIENCY

Save energy with industry-leading thermal efficiencies and optimized control systems. Reduced boiler cycling and decreased maintenance with intelligent boiler sequencing.

#### SIMPLIFIED OPERATION

Fulton's versatile condensing boilers do not require primary-secondary piping or dedicated boiler pumps. Variable primary flow significantly reduces the cost to install and operate the heating plant.

#### MINIMAL FOOTPRINT

Fulton

Space saving designs with compact service clearances make Fulton condensing boilers a great choice for both retrofits and new construction.

▲ The Endura+ provides Fulton's proven durability in an ultra-compact footprint.

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## CASE STUDY

- ▼ CUSTOMER: WOODLAND ELEMENTARY SCHOOL
- ▼ FULTON REP: RYAN COMPANY
- MARKET: K-12 EDUCATION
- ▼ APPLICATION: GEOTHERMAL BUILDING HEAT
- EQUIPMENT: ENDURA+ (3,000 MBTU/HR)

Download the full case study at:

www.fulton.com/woodland

## FULTON STEAM SOLUTIONS, INC.

VMP

With minimal footprints and flexible configurations, our wide range of vertical steam boilers offer the most complete solutions for industrial applications.



## FULTON HEATING SOLUTIONS, INC.

Our full range of ultra-high efficiency firetube condensing hydronic boilers are designed for the commercial heating market and feature dual-fuel and low-emissions options.



## FULTON THERMAL CORPORATION, INC.

Reaching temperatures up to 750°F (345°C), our thermal fluid heaters are ideal for process applications including asphalt, food, pharmaceuticals, and chemical processing.

Find your local sales representative online at:

## www.fulton.com/sales





Fulton Heating Solutions, Inc. 6288 Running Ridge Road Syracuse, NY 13212 (315) 298-8510









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K12-EDUCATION\_BR0\_2017-0810