

HRSR HEAT RECOVERY SILENCER RADIAL

HRSR-330C26SSP

CUSTOMER
INNOVATIVE ENERGY SYSTEMS

LOCATION
Oakfield, New York

APPLICATION

(7) HRSR-330C26SSP each recovering heat (1,845,000 Btu/hr) from a Caterpillar 3516 engine; reducing the exhaust gas temperature from 922°F to 387°F @ 2,766 SCFM; raising the temperature of hot water @ 300 gpm from 180°F to 194°F



What began as a method of utilizing expendable landfill gas to produce energy has evolved into full-circle energy recycling for Innovative Energy Systems. The company generates and sells enough electricity to light a small city, and uses the heat captured by (7) Cain heat recovery units to heat their 12.5 acre greenhouse, producing 5.5 million pounds of hot house tomatoes annually.



"Manufacturing Waste Heat Transfer Products to Save Energy"

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