

Elementary School “Miroslav Antić” Odžaci



Gross Area **2750 m²**
 Year of construction **1895/1927/1963**
 Fuel type **Light Fuel Oil**

Investment EUR **≅ 130.000**



Energy efficiency measures

1. Outer Wooden Windows Replacement (Openings on Building from 1895)
2. Outer Wooden Windows Replacement (Openings on Building from 1927)
3. Outer Wooden Windows Replacement (Openings on Building from 1963)
4. Three Way Valve Installation with Controls
5. Thermostatic Radiator Valves and Variable Flow Pumps Installation



Heated Area (m ²)		2.102	
Annual Degree Hours		56.701	
Results		Measuring Results	Evaluation Report
BEFORE	Annual Heating Energy Consumption (MWh)	316	413
	Annual Heating Energy Consumption per m ² (MWh/m ²)	150	196
	Annual CO ₂ Emission (t)	82	107
AFTER	Annual Heating Energy Consumption (MWh)	211	196
	Annual Heating Energy Consumption per m ² (MWh/m ²)	100	93
	Annual CO ₂ Emission (t)	55	51
SAVINGS	Absolute terms	Annual Heating Energy Consumption (MWh)	105
		Annual CO ₂ Emission (t)	27
	In percentage terms	Annual Heating Energy Consumption (MWh)	33%
		Annual CO ₂ Emission (t)	33%

