

School in Arvika saves **84%** more CO2 than old boiler.



Main Entrance School



Plantroom 3 x Thermia MEGA XL

Characteristics of the building:

Heated floor area; 2,700 m²
 Heating demand; 1.000.000 kWh · a

Applied solution: Ground Source Heat Pump
 Indoor unit; 3 x Thermia Mega XL

Economics:

Money Saving: € 19,692

No Radiators Up grade
 No Insulation Up grade
 No distribution pipework
 Old Wood pellet boiler replaced
 By Thermia Heat Pump



Plantroom 2 x Water tank 750 l.

