Energy Usage Report

Energy usage and carbon emissions for the function linear with the input 10.

Total kilowatt hours used: 6.62e-05 kWh **Effective emissions:** 4.49e-05 kg CO

Assumed Carbon Equivalencies

Coal: 996 kg CO²/MWh
Petroleum: 817 kg CO²/MWh
Natural gas: 744 kg CO²/MWh

Low carbon: $0 \text{ kg CO}^2/\text{MWh}$

Energy Usage Readings

Average baseline wattage: 1.16 watts

Average total wattage: 18.90 watts

Average process wattage: 17.74 watts

Process duration: 0:00:10

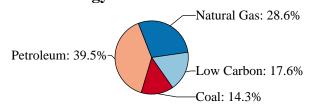
CO² Emissions Equivalents

Miles driven: 1.84e-11 miles

Min. of 32-in. LCD TV: 2.78e-02 minutes

% of CO per US house/day: 1.48e-11%

Energy Mix Data



Location: United States

Emission Comparison

Kilograms of CO emissions for the function if the computation had been performed elsewhere

