

## GLENDALE INFINITI



### COMPANY BACKGROUND:

The Sage Auto Group is made up of 7 leading dealerships in the Los Angeles, California, region. Founded in 1970, it employs over 300 professional client service representatives. Sage Automotive Group sells and services new and used vehicles, provides repair and maintenance service, and also offers auto financing, such as bad credit auto loans and no credit auto loans, as well as various leasing options.

### OVERVIEW:

The Sage Auto Group selected Partner Energy to conduct an ASHRAE level II energy audit on Glendale Infiniti, an approximately 48,000 square foot automotive showroom/dealership located in Glendale, California.

The purpose and goal of the energy audit is to identify energy efficiency projects that reduce energy consumption and cost. For each energy efficiency project identified, a project scope of work, estimated installation cost, energy and cost savings, rebates and incentives and pay back period were identified.

### RECOMMENDATION SUMMARY:

Energy Efficiency Measure (EEM)	Dollars Saved (\$)	Energy Saved (kWh)	Greenhouse Gas Savings (MtCO <sub>2</sub> e)	Payback Period (Yrs)	Rebates (\$)
Motion Detectors/ Light Occupancy Sensors	501	3,565	1	2.82	470
Lighting Retrofit	23,505	143,566	47	1.55	12,108
High Efficiency AC	1,369	8,364	3	6.41	2,925
<b>Total/Avg</b>	<b>25,375</b>	<b>155,495</b>	<b>51</b>	<b>3.59</b>	<b>15,503</b>

### PROJECT SUMMARY:

<b>Project Type:</b> Dealership	<b>Location:</b> Glendale, CA
<b>Project Size:</b> 48,000 SF	<b>Buildings:</b> One
<b>Scope of Work:</b> Energy Audit (ASHRAE Level II)	

### PARTNER ENERGY:

Partner Energy is a nationwide provider of energy efficiency and renewable energy generation projects. We work with building owners and managers to help make informed decisions about implementing energy projects by providing critical information that affects their business, financial and sustainability goals.

**1990 E. Grand Ave. Suite 100  
El Segundo, CA 90245  
888-826-1216  
sales@ptrenergy.com**