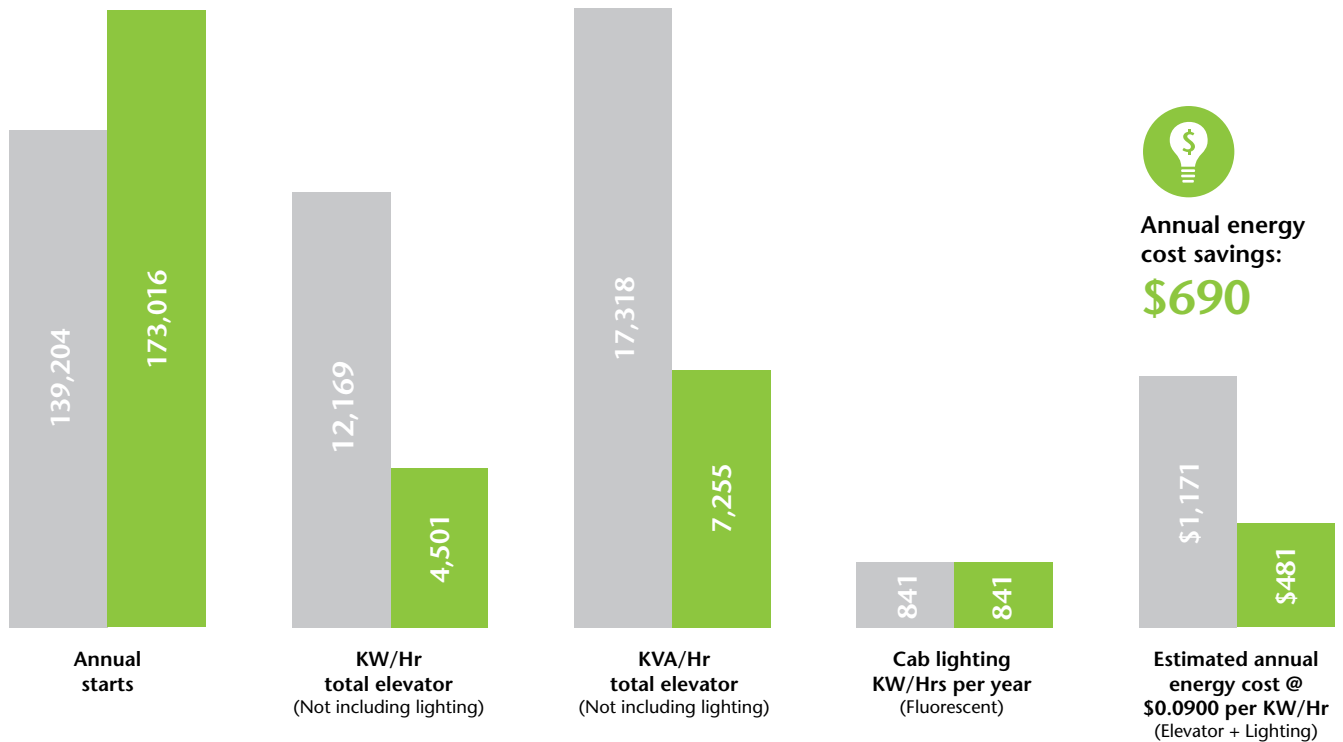




Annual energy consumption comparison

KONE EcoSpace EB vs. Inground Hydro

■ Inground Hydro
 ■ KONE EcoSpace EB



Facility name and location:
505 Akard – Dallas, TX

Products compared:
 KONE EcoSpace EB vs. Montgomery Miprom Hydro

Product details:

- Parking garage serving high rise office building
- Passenger elevator – 2000 lb. capacity
- 8 landing / 8 opening; 150 fpm; 67 ft of travel
- Measured data collected over 40-days of public operation, then annualized

Starts per day:

EcoSpace EB: 474
 Montgomery Hydro: 381

Time period for study:

EcoSpace EB
 01/20/09 (3:00PM) – 02/26/09 (9:18AM)
 Montgomery Hydro
 09/11/08 (2:30PM) – 10/23/08 (2:00PM)

Disclaimer: Measured or calculated values are based on a model elevator. The values may vary depending on individual installations. KONE does not accept any liability for possible differences between the individual installation and KONE measured or calculated model.

Power Factor (PF) is a measurement of electrical system efficiency in the distribution and consumption of electrical energy.

Volt-amps (VA) is raw power that utilities generate in order to overcome distribution and consumption inefficiencies and to meet peak demands on a day-to-day basis.

