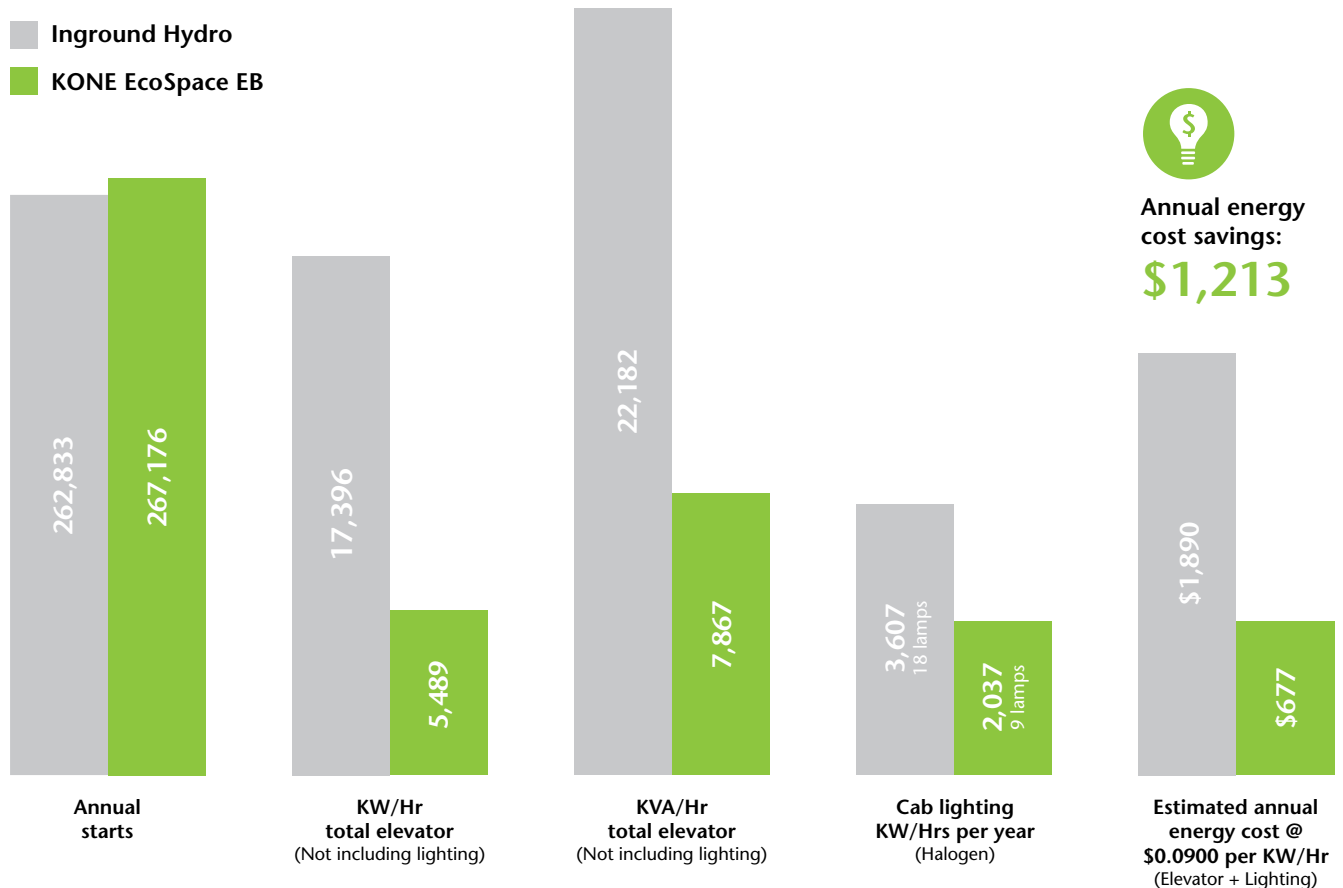




# Annual energy consumption comparison

## KONE EcoSpace EB vs. Inground Hydro



### Facility name and location:

**Independent Bank – McKinney, TX**

### Products compared:

KONE EcoSpace EB vs. Montgomery Miprom Hydro

### Product details:

- Office / Bank building application
- Passenger elevator – 2500 lb. capacity
- 4 landing / 4 opening; 150 fpm; 46 ft of travel
- Measured data collected over 30-days of public operation, then annualized

### Starts per day:

EcoSpace EB: 732  
Montgomery Hydro: 720

### Time period for study:

EcoSpace EB  
05/01/09 (3:30PM) – 06/03/09 (1:15PM)  
Montgomery Hydro  
04/03/09 (3:30PM) – 05/01/09 (2:45PM)

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.

