| National Average Source Energy Use and Design Targets by Buildin | ergy use and i | Design Targe | ets by Build | ling Space Typ | ig Space Type (CBECS 2003) | <u>.</u> |
|--|----------------------------|-------------------------|--------------|-----------------|--------------------------------|-----------------|
| | | | | | Source EUI Targets (Kbtu/Sqft) | ա/Sqft) |
| | Currently | Average | Average | | | |
| | Available in | Source EUI ³ | Percent | 50% Better than | 60% Better than | 70% Better than |
| Building Use Description ¹ | Target Finder ² | (Kbtu/Sqqft) | Electric | Average | Average | Average |
| Self-storage | | 10.1 | 44% | 5.1 | 4.0 | 3.0 |
| Non-refrigerated warehouse | × | 60.6 | 64% | 30.3 | 24.2 | 18.2 |
| Religious worship | | 73.8 | 51% | 36.9 | 29.5 | 22.1 |
| Distribution/shipping center | | 78.4 | 60% | 39.2 | 31.3 | 23.5 |
| Vehicle repair/service/storage | | 91.2 | 63% | 45.6 | 36.5 | 27.4 |
| Medical Office | × | 115.5 | 63% | 57.8 | 46.2 | 34.7 |
| Post office/postal center | | 123.8 | 57% | 61.9 | 49.5 | 37.1 |
| Dormitory/fraternity/sorority | × | 131.5 | 31% | 8.59 | 52.6 | 39.5 |
| Fire station/police station | | 137.7 | 55% | 6.86 | 55.1 | 41.3 |
| K-12 School | × | 144.0 | 63% | 72.0 | 57.6 | 43.2 |
| Preschool/daycare | | 145.8 | 59% | 72.9 | 58.3 | 43.7 |
| Retail store | | 148.1 | 66% | 74.1 | 59.3 | 44.4 |
| Administrative/Professional and Government Office | × | 155.4 | 63% | 7.77 | 62.2 | 46.6 |
| Bank | × | 172.4 | 65% | 86.2 | 68.9 | 51.7 |
| Hotel, Motel or inn | × | 175.5 | 66% | 87.8 | 70.2 | 52.7 |
| Clinic/other outpatient health | | 185.4 | 75% | 92.7 | 74.2 | 55.6 |
| Nursing home/assisted living | | 221.8 | 53% | 110.9 | 88.7 | 66.5 |
| Refrigerated warehouse | × | 300.0 | 84% | 150.0 | 120.0 | 90.0 |
| Hospital/inpatient health | × | 404.0 | 46% | 202.0 | 161.6 | 121.2 |
| Grocery store/food market | × | 519.1 | 81% | 259.5 | 207.6 | 155.7 |
| Restaurant/cafeteria | | 534.7 | 51% | 267.4 | 213.9 | 160.4 |
| Convenience store (with or without gas station) | | 628.7 | 90% | 314.3 | 251.5 | 188.6 |
| Fast food | | 1116.8 | 62% | 558.4 | 446.7 | 335.0 |

⁽CBECS), conducted in 2003 1. Buildings Use Descriptions are taken from valid building activities as defined by the Energy Information Administration in the Commercial Building Energy Use Survey

CBECS 2003 data set. characteristics, climate, and fuel mix. If it does not already exist in Target Finder, the best comparison is a direct comparison to the national average calculated from the 2. An "X" indicates that this building is already included in Target Finder. Here, a target for % better than average would take into account a specific building's operating

is defined according to the variable PBAPLUS8 3. The average source EUI is calculated in KBtu/SqFt as a weighted average across all buildings of a given space type in the CBECS 2003 data set, where the space type

The building use categories used each have affiliated codes under the variable defined as PBAPLUS8 in the CBECS 2003 data set