



University : Al –Nahrain University

Country : Iraq

7.2.1 Energy efficiency standards in new builds

Al-Nahrain University seeks to save energy through the use of many energy-saving devices in all buildings within the campus (south and north).













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| No. | Details | Total Number | Total number energy Efficient appliances | Percentage |
|--------------------|------------------------------------|--------------|--|------------|
| 1 | Standard air conditioner | 580 | 250 | 43% |
| 2 | Standard air conditioner(inverter) | | | |
| 3 | Standard lamps | 7156 | 1654 | 23% |
| 4 | Standard lamps(LED) | | | |
| 5 | Desktop computers | 660 | 209 | 32% |
| 6 | Desk top computers(Laptop) | | | |
| 7 | Stand Fan | 200 | 100 | 50% |
| 8 | Refrigerator | 150 | 100 | 66% |
| Average Percentage | | | | 42% |
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