

Level 1 Step 2.5: Example Commercial Building Equipment List

Commercial Office Building

Equipment list of major facility systems

Description	Capacity	Operating Hours
<i>Electrical</i>		
Chiller	100 ton	1040
Chiller pumps	½ - 1 HP	1040
Air handler fans	2-10 hp	2080
Elevator	500 kW	2080
Copy Machines	10 kW	2080
Computers	5 kW	2080
Printers	2 kW	2080
Lighting	69 kW	2080
<i>Natural gas</i>		
Gas heater	10 MMBtuh	1040
Water heater	50,000 Btu/hr	2080