

Electrical Load Summary

Project Name: Lakeside Christian Academy
 Project Address: 1000 Canuletee Dr.
 City / Town: Slidell, LA

Intended Use: School

Requested Service: 120/208 Volts 3 Phase 4 Wires

Service Entrance Size: 1,000 Amps

HVAC Tonnage: 72 Tons

Largest Motor: 2.0 HP (Note: Motors above 20 hp may require reduced Voltage starting and are never recommended for use with 120/240V, 3 ϕ , 4W services.)

Total Building Square Footage: 20,744 Square Feet

Individual Unit Square Footage: . Square Feet (Multiple Occupancy)

Individual Unit Designation: . (Multiple Occupancy)

277V / 480V

120V / 240V

LOAD SOURCE	1 ϕ - kVA	3 ϕ - kVA	or	1 ϕ - kVA	3 ϕ - kVA
Building Lighting			or	60.0	
Electric Water Heating			or	9.0	
Heat Pump			or		
Supplemental Heat System			or		
PACKAGE UNIT Heat/Air Conditioning			or	252.0	
Electrical Heating (Circle - Primary / Secondary)			or		
Cooking			or		
Refrigeration			or		
Receptacles (Standard)			or	40.3	
Receptacles (Computer)			or		
Laundry Cleaning Equipment			or		
Parking Lot / Exterior Lighting			or		
Miscellaneous			or	2.3	
Other (Specify)			or		