

Republic of the Philippines

CAVITE STATE UNIVERSITY

Don Severino de las Alas Campus Indang, Cavite www.cvsu.edu.ph

GRADUATE SCHOOL AND OPEN LEARNING COLLEGE

$\frac{\text{SUPPLY, DELIVERY, AND INSTALLATION OF SPLIT-TYPE AIRCONDITIONING UNITS FOR GS-}{\text{OLC}}$

ABC: ₱1,120,000.00 / TRUST

Item	Qty./	Item	Specifications		Unit Price (Php)	Total Price
No.	Unit	Description	=			(Php)
1	1 unit	1 HP Wall Mounted Split Type Aircon	 1 HP Inverter type Cooling Capacity should be equal or more than 9,900 kJ/hr 230V; 60Hz; R32 With 1 year warranty on parts, labor and at least 5 years on compressor with appropriate NEMA breaker 	Refrigerant Pipe and Rubber Installation: Refrigerant Pipes shall be Hard Drawn type M copper pipes from the fan coil unit (Indoor Unit) to the AC condensing unit (Outdoor Unit). Fittings, connectors and other accessories suitable for copper pipes are to be used. Rubber insulation with appropriate inner diameter and ½" thickness are to be used to insulate the refrigerant pipes and wrapped with polyethylene tape Electrical Feeder and Enclosure: Wire shall be	43,500.00	43,500.00
2	1 unit	1.5 HP Wall Mounted Split Type Aircon	 1.5 HP Inverter type Cooling Capacity should be equal or more than 12,900 kJ/hr 230V; 60Hz; R32 With 1 year warranty on parts, labor and at least 5 years on compressor with appropriate NEMA breaker 		53,500.00	53,500.00
3	11 unit	2.5 HP Wall Mounted Split Type Aircon	 2.5 HP Inverter type Cooling Capacity should be equal or more than 21,600 kJ/hr 230V; 60Hz; R32 With 1 year warranty on parts, labor and at least 5 years on compressor 		93,000.00	1,023,000.00

 with appropriate NEMA breaker

insulated with PVC (polyvinyl chloride), nylon jacket type THHN rated at 90 Degree Celsius (dry) and 75 Degree Celsius (wet) maximum of 600 volts Ac application and shall comply with the Philippine Standards ECB enclosure shall be of NEMA-3R swinging deadfront-type with covers

Electrical Conduit:

Metallic Flexible Conduits are to be used to connect from the AC Condensing Units and should not exceed 1 meter in length to the IMC conduit. IMC Conduits are to be used from the Metallic Flexible Conduits to the point of entrance of the building or wherever is applicable. PVC conduits may be used from the point of entrance of the building or wherever is applicable to the Appropriate Circuit Breaker at the Distribution

	Panel and Fan
	Coil Unit. Fittings,
4	Connectors and
	Accessories
	suitable for
	Electrical
	Conduits
	specified above
	are to be used.
	Cite visit is
	recommended.
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Noted by:

REZIN C. BAHIA, DVM, PhD

Dean-GSOLC

Approved by:

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