

ROMBLON STATE UNIVERSITY BIDS AND AWARDS COMMITTEE

Community Outreach Center, RSU-Main Campus, Liwanag, Odiongan, Romblon 5505 Telephone: (042) 567-5952

Email: bac@rsu.edu.ph Website: rsu.edu.ph



RSU Vision

A research-based academic institution committed to excellence and service in nurturing globally competitive workforce towards sustainable development.

RSU Mission

Romblon State University shall nurture an academic environment that provides advanced education, higher technological and professional instruction and technical expertise in agriculture and fisheries, forestry, engineering and technology, education, humanities, sciences and other relevant fields of study and collaborate with other institutions and communities through responsive, relevant and research-based extension services.

RSU Quality Policy

Romblon State University commits to provide higher education through quality instruction, research, production, and communitybased extension services that meet or exceed the requirements and expectations of the university's stakeholders. It will comply with international standards, applicable statutory and regulatory requirements, and continually improve the Quality Management System's effectiveness through periodic monitoring and evaluation toward sustained remarkable outcomes.

RSU Core Values
Stewardship
Competence
Resilience
Integrity
Balance
Excellence
Service

These Core Values serve as our guiding principle in our efforts to make ROMBLON STATE UNIVERSITY a recognized HEI in the region and beyond.

TECHNICAL SPECIFICATIONS

Solicitation No. RSU-2022-11-100 ABC: PhP420,000.00 QTY: 6

PROCUREMENT OF HVAC EQUIPMENT FOR ROMBLON STTAE UNIVERSITY

UNIT	ITEM DESCRIPTION	QTY	STATEMENT OF
UNII	TIEW DESCRIPTION	QII	COMPLIANCE
	Split-Type Airconditioner		
	Indoor (60 Hz) (CS-U4XKQ		
	Cooling Capacity (min-max): 6.10 (1.12-		
	7.18) kW		
	21,960 (4,030-25,850) kJ/h		
	EER (min-max): 14.17 (16.12-12.61)		
	kJ/hW		
	Electrical Data: Voltage: 230 V		
	Current : 6.9A		
	Power Input (min-max): 1,550 (250-		
	2,050) W		
	Moisture Removal: 3.4 L/h, 7.2 Pt/h		
	Air Circulation: Indoor: 19.2 m ³ /min (680		
	ft ³ /min)		
	Outdoor: 46.3 m ³ /min(1,635 ft ³ /min)		
	Noise Level : Indoor (H/L/Q-Lo) 45/34/28		
	dB(A)		
	Outdoor: 51 dB(A)		
	Dimensions (Indoor) Height :295 mm(11-		
	5/8 inch)		
	Width: 1,040 mm (40-31/32 inch)		
	Depth : 244 mm (9-5/8 inch)		
unit	Dimensions (Outdoor) Height: 695	6	
GIIIC	mm(27-3/8 inch)	Ü	
	Width: 875 mm (34-15/32 inch)		
	Depth: 320 mm (12-5/8 inch)		
	Net Weight: Indoor: 12 kg (26 lb)		
	Outdoor 39 kg (86 lb)		
	Refrigerant Pipe Diameter: Liquide Side		
	6.35 mm (1/4 inch)		
	Gas Side: 12.70 mm (1/2 inch)		
	Pipe Extension : Chargeless Pipe Length :		
	10 m		
	Maximum Pipe Length: 30 m		
	Maximum Elevation Length: 20 m		
	Additional Refrigerant Gas : 15 g/m		
	Power Supply : Outdoor		
	Comfort features :		
	With Humidity Sensor, ECO Mode with		
	A.I		
	Inverter Control, Sleep Mode, Quite		
	Mode,		
	Soft Dry Operation Mode, Personal Airflow Creation		
	Cleaner Air Features:		
	nanoe X and nanoe-G, Odor Removing		
	Function,		
	i uncuon,		



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Removable Washable Panel		
Convenience Features:		
24-Hour Dual On & OFF Real Setting		
Timer		
LCD Wireless Remote Control		
Wireless Lan Remote Control (Built-in)		
(for Internet Connection)		
Wired Remote Control (optional)		
Reliability Features:		
Random Auto Restart (32 Restart		
Patterns)		
Blue Fin Condenser		
Long Piping (max) 30 m		
Top Panel Maintenance Access		
Self-Diagnostic Function		
TOTAL	6	

Name and signature of the

Bidder/Authorized Representative

Name of the company