

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



TECHNICAL SPECIFICATIONS Solicitation No. RSU-2024-03-028

ABC: PhP868,390.00

Supply and Delivery of Office and ICT Equipment for Romblon State University

ITEM NO.	UNIT	ITEM DESCRIPTION	QТY	STATEMENT OF COMPLIANCE
1	unit	Aircon with Installation - 3 HP Inverter Type Floor-mounted Please see attached picture	3	
2	Unit	 Heavy Duty Comb Binder Machine Binding form: Plastic, Clamp Strap Pitch: 2:1 Heavy Duty Maximum 15 sheets (80gsm) per manual punch; Maximum Binding Capacity: 250 sheets (80gsm paper) Max. Binding Width: Below 330mm Adjustable Margin: 2.5, 4.5. 6.5mm; Hole Distance: 14.3mm; Number of Holes: 24 Holes Size of Machine: 425 x 235 x 150mm; Net Weight: 7.7kgs Please see attached picture 	2	
3	unit	Office Printer (Print Only, A3 Maximum Print Size) "Printing Technology: PrecisionCore Printhead Nozzle Configuration: 400 x 1 nozzles Black, 128 x 1 per colour (Cyan, Magenta, Yellow) Print Direction: Bi-directional printing Maximum Resolution: 4800 x 1200 dpi (with Variable-Sized Droplet Technology) Minimum Ink Droplet Volume: 3.3 pl Print Speed*1: Draft Text- Memo, A4 (Black#1 / Colour#2) Up to 30 ppm / 20 ppm First Page Out Time (Black / Colour) Approx: 8 sec / 12 sec Photo Default- 10 x 15 em / 4 x 6" *2 #3(Border / Borderless) Approx: 70 sec / 86 sec Photo Default- A4*2 (Border / Borderless) Approx: 156 sec / 210 sec Photo Default - A3*2 (Border / Borderless) Approx: 270 sec / -	2	



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	1			
		Existing Green Specification		
		Diagon and attached misture		
		Please see attached picture		
4	unit	Office Printer (Duplex All-in-One) with ADF Print Method: On-demand inkjet (Piezoelectric) Nozzle Configuration: 180 x 1 nozzles Black, 59 x 1 nozzles per Colour (Cyan, Magenta, Yellow) Maximum Resolution: 5760 x 1440 dpi Photo Default - 10 x 15 cm / 4 x 6 " *1: Approx. 69 sec per photo (Border) / 90 sec per photo (Borderless)*2 Draft, A4 (Black / Colour): Up to 33 ppm / 15 ppm*2 ISO 24734, A4 Simplex (Black / Colour): Up to 10 ipm / 5.0 ipm*2 First Page Out Time from Ready Mode (Black / Colour): Approx. 10 sec / 16 sec *2 Existing Green Specification Please see attached picture	4	
5	unit	A4 Duplex Sheet-fed Document Scanner Scanner Type: A4 sheet-fed, one-pass duplex colour scanner Sensor Type: Colour Contact Image Sensor Scanning Method: Fixed carriage and moving document Light Source: RGB LED Optical Resolution:600 x 600 dpi Output Resolution: 50-1,200 dpi (1 dpi increments) Resolution (Colour/Greyscale/Mono): 200 dpi: 35 ppm / 70 ipm*2 300 dpi: 35 ppm / 70 ipm*2 600 dpi: 12 ppm / 24 ipm*2 Existing Green Specification Please see attached picture	2	
6	unit	Heavy Duty Shredder 310mm Throat Cross-Cut Paper Shredder Auto start and stop Auto reverse prevents paper jams Thermal overload protection Safety cut-out on bin removal Accepts CLIPS, STAPLES, CREDIT CARDS and CDs with caster Please see attached picture	1	
7	set	1.0 HP Inverter Split Type AC, with installation Nominal Size: 1.0HP Remote: Yes Timer: Yes Manual: Yes	1	





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Control Type: Remote Cooling Area (sq. meters): 17 Speed cooling: Yes Airflow Direction Control (Up & Down): Yes Airflow Direction Control (Up & Down): No Temperature Control: Digital Fan Speed: Silence, Low, Mid, High, Low, Auto, 1-100% Grades Watts: 700 (290-990) Voltage: 230 Other Features:		
Please see attached picture TOTAL	15	

Name and Signature of the	e Bidder/Authorized Representative
Name of the Company	



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Item No. 1 Aircon with Installation



Model Name	Outdoor Unit			RZFC71AXVM	
Capacity Indication			HP	3.0	
Rated Cooling Capacity (Min Max.)			kW	7.1 (3.2 - 8.0)	
			Btu/h	24,200 (10,900 - 27,300)	
Rated Power Co	nsumption		kW	2.33	
COP	•		W/W	3.04	
CSPF			Wh/Wh	4.27	
DOE Star Rating	3		*	5★	
Power Supply			Φ/V/Hz		
	Front Pai	nel Color	-		
	Airflow R (H/M/L)	Airflow Rate (H/M/L)		675 / 625 / 530	
Indoor	Sound Level (H/M/L)		dB (A)	45 / 44 / 40	
	Dimension (HxWxD)		mm	1,850x600x270	
	Weight (Weight (Mass)		42	
	Casing Co	Casing Color			
	Compres	Compressor			
Outdoor	Sound Le	Sound Level (H)		50	
	Dimensio	Dimension (HxWxD)		615x845x300	
	Weight (Weight (Mass)		37	
Refrigerant	Type	Туре			
Refrigerant	Charge	Charge		1.15	
	Liquid Pi	Liquid Pipe			
Connecting	Gas Pipe		mm		
Pipes	Drain	Indoor	mm		
		Outdoor	-		
Max. Interunit Piping Length			m	30	
Min. Circuit Amps			Α	18.5	
Max. Fuse Amps			A	20	



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Item No. 2 Heavy Duty Comb Binder Machine



Item No. 3
Office Printer (Print Only, A3 Maximum Print Size)





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Item No. 4 Office Printer (Duplex All-in-One) with ADF



Item No. 5

A4 Duplex Sheet-fed Document Scanner



Item No. 6
Heavy Duty Shredder





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Item No. 7

1.0 HP Inverter Split Type AC, with installation

