

REGION III OFFICE BIDS AND AWARDS COMMITTEE
SUMMARY OF PROJECTS TO BE BID OUT
FOR THE MONTH OF NOVEMBER AND DECEMBER 2020

REF. NO.	PROJECT TITLE / SCOPE OF WORKS / ITEMS TO BE PROCURED	QUANTITY	UNIT COST	TOTAL COST
R3-2020-G-11	Supply, Delivery, and Installation of Air-Conditioning Units for the Regional and District Offices of NHA-Region III			4,785,000.00
	A/C Split Type	11	95,000.00	1,045,000.00
	A/C Standing Centralized	9	150,000.00	1,350,000.00
	A/C Window Type (2.5HP)	18	75,000.00	1,350,000.00
	Aircon 2HP Window Type	2	70,000.00	140,000.00
	Aircon Wall Mounted Split Type 2HP	15	60,000.00	900,000.00

1. A/C SPLIT TYPE

2.5HP DUAL INVERTER COMPRESSOR, 70% ENERGY SAVING, FAST COOLING, 4 WAY SWING AUTO CLEAN, WI-FI

SPECIFICATIONS:

Capacity	Cooling (MIN-RATED-MAX)	1.81-630-6.98KW 6,161-21,500-23,800 Btu/h 6,500-22,683-25,109 Btu/h
Power Input	Cooling (MIN-RATED-MAX)	315-1,850-2,660 W
Running Current	Cooling (MIN-RATED-MAX)	1.60-8.50-12.00A
EER	EER	341 W/W 11.62 Btu/h 12.26 kj/h)W
Power Supply		1,230.60 (0.V.Hz)
Power Factor-Cooling		97.20%
Indoor Unit	Air Flow Rate - Cooling Max /H/M,	20/15/12.5/10.6m ³ /min
	Dimensions (WxHxD)-NET	998x345x210 MM
	Weight - Net	11.6kg
	Exterior Color Code	MUNSELL 7.5BG 10/2 (RAL 9016)
Outdoor Unit	Air Flow Rate	49.0m ³ /min
	Sound Pressure Level- Cooling Rat	55 Db(A)
	Dimensions (WxHxD)-Shipping	1040x710x455

2. A/C STANDING CENTRALIZED

5.0HP INVERTER FLOOR STANDING AIRCON

SPECIFICATIONS:

Cooling Capacity	50,643
Power Input	3300W
EER Input	11.57
Max. Elevation Difference	30M
Max. Piping Length	50M
Weight Indoor/Outdoor	49/83

DIMENSIONS:

Indoor	590X1840X460MM
Outdoor	950X1170X330MM

3. A/C WINDOW TYPE (2.5HP)

2.5 HP, Dual Inverter Compressor, 70% Energy Saving, Anti-Bacterial Filter, Sleep Mode, Window Inverter, Fast Cooling, 10-Year Compressor Warranty.

SPECIFICATION:

Cooling Capacity (Kj/h)	21,000 Kj/h
Capacity Rate (Min - Max) (Kj/h)	7,600 - 22,000 Kj/h
Power Input (Rated)	2,140 Watts
Power Input (Max)	2,240 Watts
Energy Efficiency Ratio (BTU/h.W)	9.30 BTU/h.W
Noise Level (Indoor High)	62dB(A)±3
Noise Level (Low)	55dB(A)±3
Noise Level (Outdoor, Max)	67dB(A)±3
Compressor Motor	BLDC
Refrigerant Type	R32
Dimension (W x H x D) inches	25.98 x 17.71 x 26.22

4. AIRCON 2HP WINDOW TYPE

2.0 HP, Dual Inverter Compressor, 70% Energy Saving, Anti-Bacterial Filter, Sleep Mode, Window Inverter, Fast Cooling, 10-Year Compressor Warranty.

SPECIFICATION:

Cooling Capacity (Kj/h)	18,000 Kj/h
Capacity Rate (Min - Max) (Kj/h)	7,500 - 20,000 Kj/h
Power Input (Rated)	1,590 Watts
Power Input (Max)	1,915 Watts
Energy Efficiency Ratio (BTU/h.W)	10.73 BTU/h.W
Noise Level (Indoor High)	59dB(A)±3
Noise Level (Low)	53dB(A)±3
Noise Level (Outdoor, Max)	65dB(A)±3
Compressor Motor	BLDC
Refrigerant Type	R32
Dimension (W x H x D) inches	25.98 x 17.71 x 26.22

5. AIRCON WALL MOUNTED SPLIT TYPE 2HP

2.0HP WALL MOUNTED SPLIT TYPE AIRCON (Inverter)

SPECIFICATION:

EER: 10.40BTU
1640 Watt
R410A Refrigerant
Natural Solar Filter
Fuzzy Auto Mode
24 Hour ION
Natural Solar Filter
Normal Cooling Capacity 10.1 m3/min
Compressor Motor 1.10 kw