

# Technical Specifications

Item	Specification	Statement of Compliance
		<p><i>[Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]</i></p>
	<b>ITEM DESCRIPTION</b>	<b>Bidder’s Statement of Compliance</b>
1.	<p><b>14 Units - AIRCONDITIONING, SPLIT TYPE 2.5hp, INVERTER</b></p> <ul style="list-style-type: none"> <li>• <b>Specifications:</b>              Rated Cooling Capacity (BTU /HR): 22,000              Power Consumption (W): 1,896              Energy Efficiency Ratio (EER): 12.2              Electrical (V/Ph/Hz): 230/1/60              Wall Mounted, technology:              Inverter              Key Features:              Timer, Auto Swing, Silent mode, Wireless remote,              Pipe Size Liquid (mm): 9.52,              Pipe Size Gas(mm): 15.68</li> <li>• <b>NOTE:</b> installation not included</li> <li>• <b>WARRANTY PERIOD:</b>              One (1) year on parts              Ten (10) years on Compressor              3 years on Circuit Board.</li> </ul>	

**10 Unit-AIRCONDITIONING,  
SPLIT TYPE 2.0HP, INVERTER**

- **Specifications:**  
Indoor Unit Nominal Capacity  
2.0HP  
Cooling Capacity :18990kj/h-  
(5,697-20889),  
Power Supply: 1PH/230V/60Hz,  
Rated Current: 14.5 A,  
Rated Power: 1,637W (352-2,110)  
Star Rating: 5 Star,  
EER: 11.6 j/hW (13-9.7),  
Indoor Airflow  
(Turbo/Hi/Mi/Lo/Silence)  
827/619/539 m<sup>3</sup>h,  
Indoor Sound pressure (Hi/M/Lo):  
43.5/37/33.5db(A) and  
OUTDOOR UNIT Refrigerant  
Type: R2,  
Refrigerant Charge: 650g  
Outdoor Sound Pressure level:  
56db(A),  
Copper Tube Size = High Side: Ø  
¼”, Low Side Ø ½”
- **NOTE:** Installation not included
- **WARRANTY PERIOD:**  
One (1) year on parts,  
Ten (10) years on Compressor,  
3 years on circuit Board.

**1-Unit- AIRCONDITIONING,  
SPLIT TYPE 1.0HP IVERTER**

- **Specifications:**  
Cooling Capacity -10,400 Btu/h,  
Power Input 750 Watts ,  
Power Supply-1,230 60 (Ø,V,HZ),  
EER-14.86 (Ø,V,HZ,EER -14.86  
(Btu/h)W,  
Refrigerant-R32,  
Indoor Dimension (W x H x D)-  
720 x500 /230mm
- **Note:** Installation not included
- **WARRANTY PERIOD -**  
One (1) rear on Parts,  
Ten (10) years on Compressor,  
3 years on circuit Board.

**4-Unit AIRCONDITIONING  
WINDOW TYPE 2.0HP**

- **Specification:**  
Rated Cooling Capacity:  
(BTU/HR): 9,857,  
Power Consumption (W): 650,  
Energy Efficiency Ratio (EER): 10

Electrical (V/Ph/Hz) 230/1/60  
Category; Window Type,  
Technology: Inverter,  
Key Feature: Timer, Auto Swing,  
Fast Cooling, Silent Mode Remote  
Controlled

- **NOTE:** Installation not included
- **WARRANTY PERIOD:** One (1) YEAR ON PARTS, Ten(10) years on Compressor, 3 years on Circuit Board .

**5 Units-AIRCONDITION,  
WINDOW TYPE,1.5HP,  
INVERTER**

- **Specification:**  
Height (cm) 38,  
cooling capacity (hp) 1.5 Hp,  
Gross weight (kg) 40.8,  
Length(cm)73.1,  
width(cm)60,  
Net weight (kg) 37,  
CSPF: 5 Stars,  
Dual Inverter Compressor Kw  
Manager Auto Clean, Filter  
alarm function, Top discharge  
even air flow
- **NOTE:** Installation not  
Included
- **WARRANTY PERIOD:**  
One (1) year parts,  
Ten (10) years on Compressor,  
3 years on Circuit Boards.

**TERMS & CONDITIONS FOR  
AIRCON INSTALLER**

- (1) Should have at least 3 years  
experience in supply and/or  
installation of the air conditioning  
unit in commercial establishment.
- (2) Should be authorized dealer and/or  
installer of the brand being offered.
- (3) Should be with after-sales area  
within their office and essential  
tools & equipment including but not  
limited to the following:
  - (a) Basic hand tools
  - (b) Copper tubing tools
  - (c) Refrigerator tools such as  
manifold gauge set, vacuum  
pump, refrigerant recovery unit
  - (d) Thermal Scanner
  - (e) Humidity Scanner
  - (f) Welding Machine

	<p>(4) Skilled technicians, trained and certified to handle the brand of the air conditioning unit being offered.</p> <p>(5) Must provide training to end-user on the proper use of air conditioning unit being offered.</p>	
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I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post-qualification, the same shall give rise to automatic disqualification of our bid.

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Name of Company/Bidder

\_\_\_\_\_  
Signature over Printed Name  
Authorized Representative

\_\_\_\_\_  
Date