

KOLIN Philippines International Inc.
Survey Form

No. 003593

Customer Name : MARXIN FLORENTINO / AULO FOOD CORNER Date : 2-14-25
 Address : 1182 CHINO ROGES AVE. COR BAYOTIKEN, BPO SJR No. : 241853
SAN ANTONIO, MARIKINA
 Establishment Type : Residential ☐ Area Surveyed : _____
 Commercial ☒ Area Surveyed : STORE

Recommended Product Model : KLM-1C40 - AAIM32-1

Cooling Capacity Computation

Floor Area : 33.5 sqm.
 Ceiling Height : 3 mtr. **note: add 20% per meter in excess of 3 meters in the initial cooling capacity computed.**

Floor Area :	<u>33.5</u>	x	550 Btu/h	<u>18,425</u> Btu/h
Ceiling Height (excess of 3 mtrs.) :		x	20%	
Window Direct Sunlight		x	<u>20%</u> 50%	<u>3685</u> Btu/h
Total Cooling Capacity				<u>22,110</u> Btu/h

Add : Additional Heat Load

No. of Person	<u>15</u>	x	300 Btu/h	<u>4500</u> Btu/h
No. of Ordinary Light (<40w)	<u>15</u>	x	200 Btu/h	<u>3000</u> Btu/h
No. of Special Light (>40w)		x	400 Btu/h	
No. of Refrigerator (< 6 cu.ft.)		x	400 Btu/h	
No. of Refrigerator (> 6 cu.ft.)	<u>2</u>	x	800 Btu/h	<u>1600</u> Btu/h
No. of Cooking Range	<u>2</u>	x	1500 Btu/h	<u>3000</u> Btu/h
No. of Laptop Computer		x	150 Btu/h	
No. of Desktop Computer	<u>2</u>	x	400 Btu/h	<u>800</u> Btu/h
No. of Printer		x	500 Btu/h	
No. of Photocopier		x	1000 Btu/h	
Total Cooling Capacity				<u>12,900</u> Btu/h

Recommended Cooling Capacity

39
35,010 Btu/h

Note : Compressor warranty will be reduced to ____ yr. if air-conditioner purchased is lower than the recommended cooling capacity or pipe lay-out is beyond the maximum allowable length.

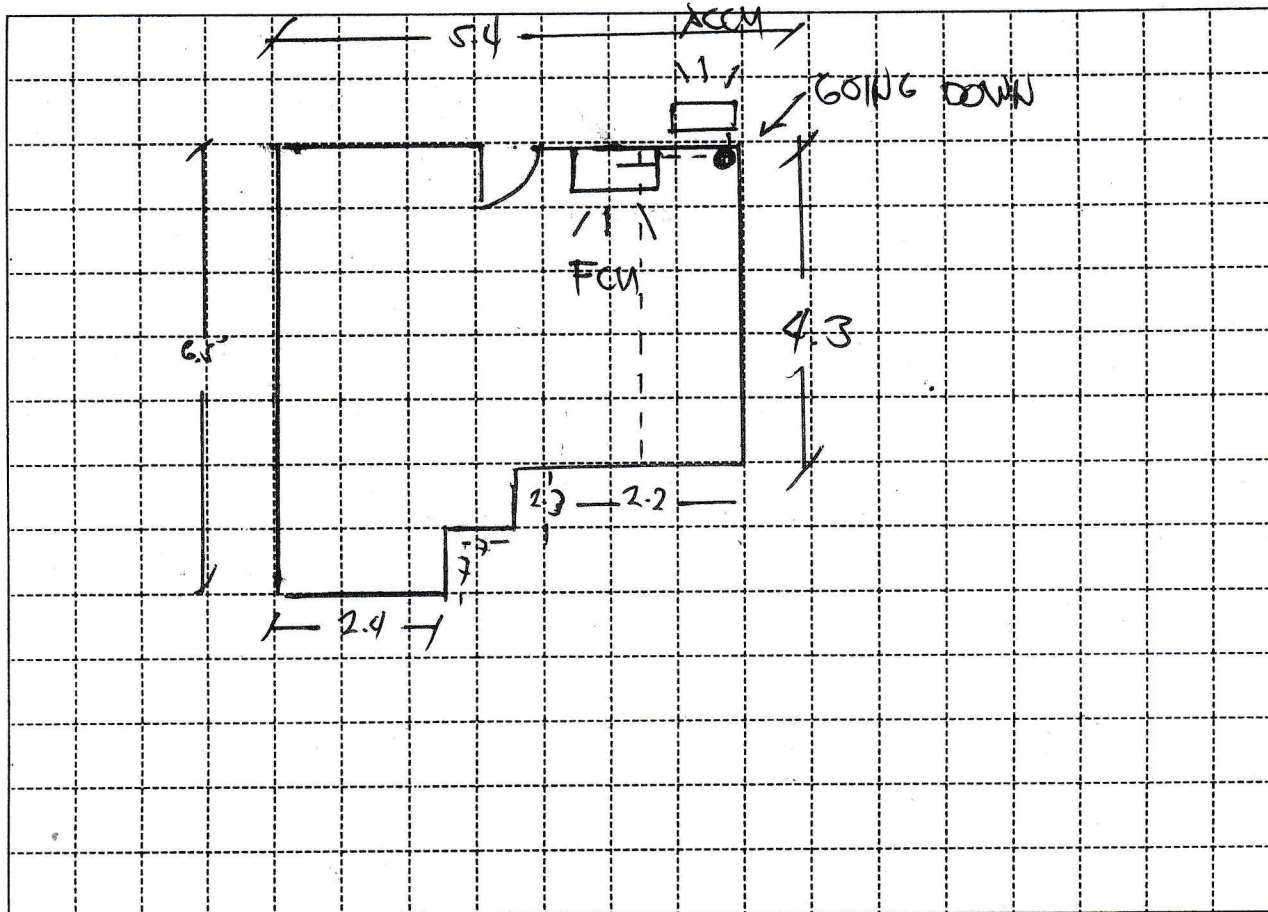
Scope of Work Agreement

- | | | |
|-----------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|
| 1. Copper tube lay-out | <input checked="" type="checkbox"/> Expose | <input type="checkbox"/> Embedded |
| 2. Chipping | <input type="checkbox"/> Included | <input checked="" type="checkbox"/> Not Included |
| 3. Fabricated Bracket | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> Shop | <input checked="" type="checkbox"/> Site <input type="checkbox"/> No |
| 4. Service Ledge | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| 5. Dismantling of existing Aircon | <input type="checkbox"/> Included | <input checked="" type="checkbox"/> Not Included |
| 6. Ducting | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |

Dimension : _____

- Plastering, carpentry and restoration works are to be done by the customer.
- Wiring of electrical supply from main panel to air-conditioning unit are to be done by the customer.
- Processing of mechanical plan, working permit, electrical permit are to be done by the customer.
- Other concern;

EXPOSE COPPER TUBE IN THE AREA ON SITE
FABRICATED INDOOR AND OUTDOOR BRACKET.
4 PAX, WITHOUT PAYING TRAVEL DATE FEB 20, 2025
CUSTOMER WILL COVER THE COPPER TUBE AFTER INSTALLATION
NEED TO OPEN THE CEILING.



Indoor Unit Location : UP OF DOOR, RIGHT SIDE
 Outdoor Unit Location : AT THE SIGNAGE, UP OF ROOL-UP
 Pipe Length : 30 FT
 Special Note : _____

Installation Cost Estimate

Material Description	Qty.	Unit Cost	Total Cost
Copper Tube (excess of 10 ft.) 2330, 2430, 2520, 3520 4620	20 FT	400	8000
Wire (Royal Cord-signal wire) (excess of 10ft.) 2.0mmx4C	27 FT	100	2700
Wire (Royal Cord - Breaker to ODU) 3.5mm/5.5mm x 3C	7 FT	70	490
Circuit Breaker 20A, 30A, 40A/1ph/ 40A/3ph	1	1000	1000
Bracket (ODU) (Imptd. (Fabricated) ; (Floor/ Wall)	1	5000	5000
Bracket (WAC) Angle Type			
PVC Pipe (drain) 1/2", 3/4"	2 PCS	150	300
PVC Pipe (electrical) 3/4", 1"			
INDOOR BRACKET (FABRICATED OPSTD)	1		1500
Drain F Hose WHITE 1/2"	7 FT	25	175
FULL TANKING mtr.	1	150	150
Dismantling Fee (existing air-conditioner)			
Initial Charge			12,000
TOTAL ESTIMATE		P 31,315-	

Note :

1. Initial Charge includes labor, 10ft. Copper tube, 10ft. Royal cord, (Outdoor Bracket (SAC), Indoor Bracket (PAC) and Consumable materials.
2. Survey fee will be **deducted** in the installation fee.

Prepared by:

JEFFREY D. DAVIS
 Signature Over Printed Name

Customer Conforme:

mjflorentino82@gmail.com

Signature Over Printed Name