

KOLIN Philippines International Inc.
Survey Form

No 003698

Customer Name : LT SY CIP Date : 11-19-25
 Address : 21 PINTAWAN BAY SAMPAN CUBAO, QC. SJR No. : 180796

Establishment Type : Residential ☐ Area Surveyed : _____
 Commercial ☒ Area Surveyed : OFFICE

Recommended Product Model : 12KG - HEWC1NY / K2-150MCX4W32

Cooling Capacity Computation

Floor Area : 15 sqm.
 Ceiling Height : 3.1 mtr.

note: add 20% per meter in excess of 3 meters in the initial cooling capacity computed.

Floor Area :	<u>15</u>	x	550 Btu/h	<u>8,250</u> Btu/h
Ceiling Height (excess of 3 mtrs.) :	<u>3.1</u>	x	20%	<u>1,650</u> Btu/h
Window Direct Sunlight		x	20% - 50%	<u>1,650</u> Btu/h
Total Cooling Capacity				<u>11,552</u> Btu/h

Add : Additional Heat Load

No. of Person	<u>3</u>	x	300 Btu/h	<u>900</u> Btu/h
No. of Ordinary Light (<40w)	<u>1</u>	x	200 Btu/h	<u>200</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.)		x	800 Btu/h	
No. of Cooking Range		x	1500 Btu/h	
No. of Laptop Computer		x	150 Btu/h	
No. of Desktop Computer	<u>1</u>	x	400 Btu/h	<u>400</u> Btu/h
No. of Printer	<u>1</u>	x	500 Btu/h	<u>500</u> Btu/h
No. of Photocopier		x	1000 Btu/h	
Total Cooling Capacity				<u>2000</u> Btu/h

Recommended Cooling Capacity

13,552 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.

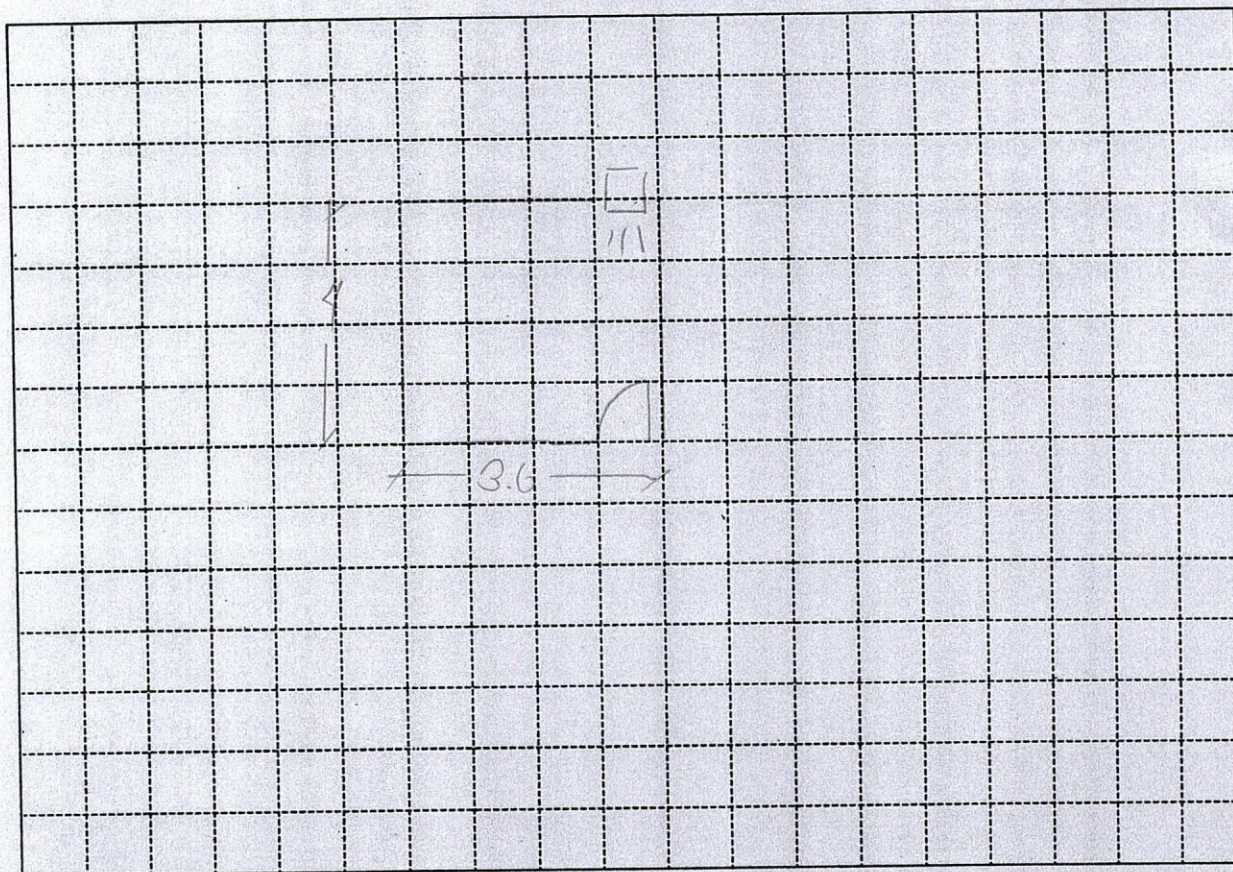
Scope of Work Agreement

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

WINDOW TYPE DIMENSION (W x D x H)
UNIT DIMENSION 40K = (660 x 700 x 430) mm
26 x 28 x 11 (inches)
HOME DIMENSION: 660 x 430 mm
UNIT DIMENSION: 750.6 x 675 x 355 mm
12.7 x 26.6 x 13.8 in



Indoor Unit Location :

Outdoor Unit Location :

Pipe Length :

Special Note :

660 x 430 mm

Installation Cost Estimate

Material Description	Qty.	Unit Cost	Total Cost
Copper Tube (excess of 10 ft.) 2330, 2430, 2520, 3520, 4620			
Wire (Royal Cord-signal wire) (excess of 10ft.) 2.0mmx4C			
Wire (Royal Cord - Breaker to ODU) 3.5mm / 5.5mm x 3C			
Circuit Breaker 20A, 30A, 40A/1ph, 40A/3ph			
Bracket (ODU) (Imptd. / Fabricated) ; (Floor / Wall)			
Bracket (WAC) Angle Type	1		450
PVC Pipe (drain) 1/2" , 3/4"			
PVC Pipe (electrical) 3/4" , 1"			
Drain Pump			
Drain Pump Hose			
Chipping Works mtr.			
Dismantling Fee (existing air-conditioner)			
Initial Charge			1200
TOTAL ESTIMATE		P	1650-

Note :

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

Prepared by:

JEFFREY DAD/OS
Signature Over Printed Name

Customer Conforms:

Longmiller
Signature Over Printed Name