

KOLIN Philippines International Inc.
Survey Form

No 003501

Customer Name : KEVIN OK Date : 3-18-24
 Address : 321 HIGH ST. GRACE VILLAGE Bldg 2/10/010 SJR No. : H3849
SAN MIGUEL QUEZON CITY
 Establishment Type : Residential ☐ Area Surveyed : _____
 Commercial ☒ Area Surveyed : OFFICE
 Recommended Product Model : KSM TURBO-WATTAWM32

Cooling Capacity Computation

Floor Area : 33.6 sqm.
 Ceiling Height : 7.2 mtr.

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

Floor Area :	<u>33.6</u>	x	550 Btu/h	<u>18480</u>	Btu/h
Ceiling Height (excess of 3 mtrs.) :		x	20%		Btu/h
Window Direct Sunlight		x	20% - 50%		Btu/h
Total Cooling Capacity				<u>18480</u>	Btu/h

Add : Additional Heat Load

No. of Person	<u>4</u>	x	300 Btu/h	<u>1200</u>	Btu/h
No. of Ordinary Light (<40w)	<u>6</u>	x	200 Btu/h	<u>1200</u>	Btu/h
No. of Special Light (>40w)		x	400 Btu/h		Btu/h
No. of Refrigerator (< 6 cu.ft.)		x	400 Btu/h		Btu/h
No. of Refrigerator (> 6 cu.ft.)		x	800 Btu/h		Btu/h
No. of Cooking Range		x	1500 Btu/h		Btu/h
No. of Laptop Computer		x	150 Btu/h		Btu/h
No. of Desktop Computer		x	400 Btu/h		Btu/h
No. of Printer		x	500 Btu/h		Btu/h
No. of Photocopier		x	1000 Btu/h		Btu/h
Total Cooling Capacity				<u>2400</u>	Btu/h

Recommended Cooling Capacity

2400 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.

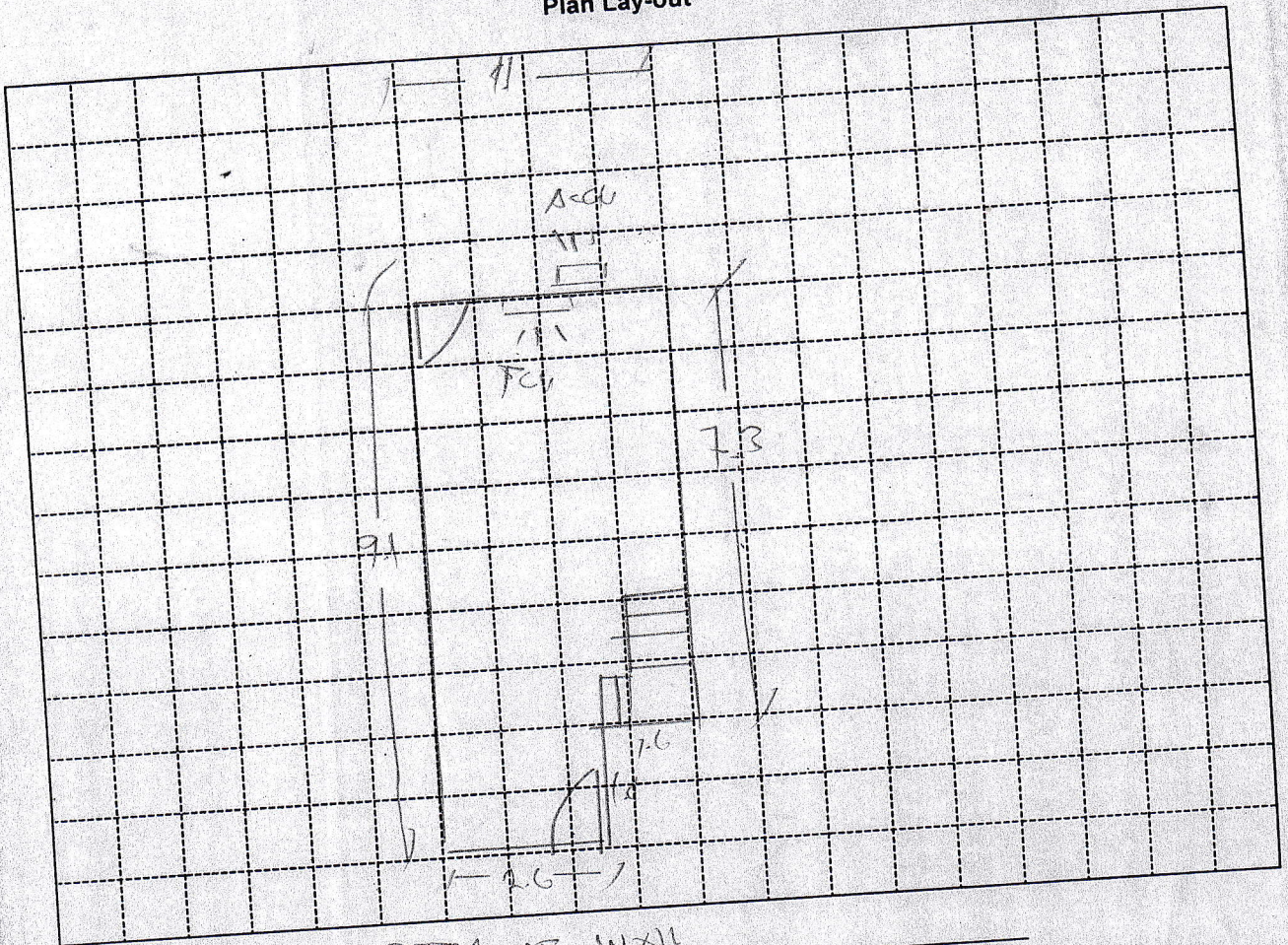
Scope of Work Agreement

- | | | |
|-----------------------------------|--|--|
| 1. Copper tube lay-out | ☒ Expose | ☒ Embedded |
| 2. Chipping | ☐ Included | ☒ Not Included |
| 3. Fabricated Bracket | ☐ Yes ☐ Shop | ☐ Site ☒ No |
| 4. Service Ledge | ☐ Yes | ☒ No |
| 5. Dismantling of existing Aircon | ☐ Included | ☒ Not Included |
| 6. Ducting | ☐ Yes | ☒ 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;

CUSTOMER PROVIDE SCAFFOLDING IF PERMITTED.
CUSTOMER PROVIDE PLYWOOD 3/4 INCH AS FLOOR
PROTECTING.
NEED 4 PAX. EXPOSE COMPRESSOR AND WIRE.
IN THE AREA.



Indoor Unit Location

Outdoor Unit Location

Pipe Length

Special Note

CONTR OF W&U
AT THE B&C
10 ft

Installation Cost Estimate

Material Description	Qty.	Unit Cost	Total Cost
Copper Tube (excess of 10 ft.) 2330, 2430, 2520, 3520, 4620	4.5	100	700
Wire (Royal Cord-signal wire) (excess of 10ft.) 2.0mmx4C	4.5	60	240
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			
PVC Pipe (drain) 1/2" (3/4")	WCS	150	300
PVC Pipe (electrical) 3/4", 1"			
Drain Pump	FF	25	75
Drain Pump Hose W&U 1/2 mtr.			
Chipping Works			8500
Dismantling Fee (existing air-conditioner)			
Initial Charge			
TOTAL ESTIMATE			P 9,915 -

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:

Signature Over Printed Name

Customer Conforms:

Signature Over Printed Name