

KOLIN Philippines International Inc.
Survey Form

No 003655

Customer Name : UNITED REALTY CORP. Date : 6-4-23
 Address : 217 ESPAS ST. B167 S12, SAMPAGOR SJR No. : 289416
 Establishment Type : Residential ☒ Area Surveyed : living room
 Commercial ☐ Area Surveyed : _____
 Recommended Product Model : K5M-11W10-WCT10W/M121

Cooling Capacity Computation

Floor Area : 9.3 sqm.
 Ceiling Height : 2.7 mtr.

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

Floor Area :	<u>9.3</u>	x	550 Btu/h	<u>5,115</u>	Btu/h
Ceiling Height (excess of 3 mtrs.) :		x	20%		Btu/h
Window Direct Sunlight		x	20% - 50%	<u>1023</u>	Btu/h
Total Cooling Capacity				<u>6138</u>	Btu/h

Add : Additional Heat Load

No. of Person	<u>2</u>	x	300 Btu/h	<u>600</u>	Btu/h
No. of Ordinary Light (<40w)	<u>2</u>	x	200 Btu/h	<u>400</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 <u>1</u>	<u>1</u>	x	400 Btu/h	<u>400</u>	Btu/h
No. of Printer		x	500 Btu/h		Btu/h
No. of Photocopier		x	1000 Btu/h		Btu/h
Total Cooling Capacity				<u>1400</u>	Btu/h

Recommended Cooling Capacity 7538 Btu/h

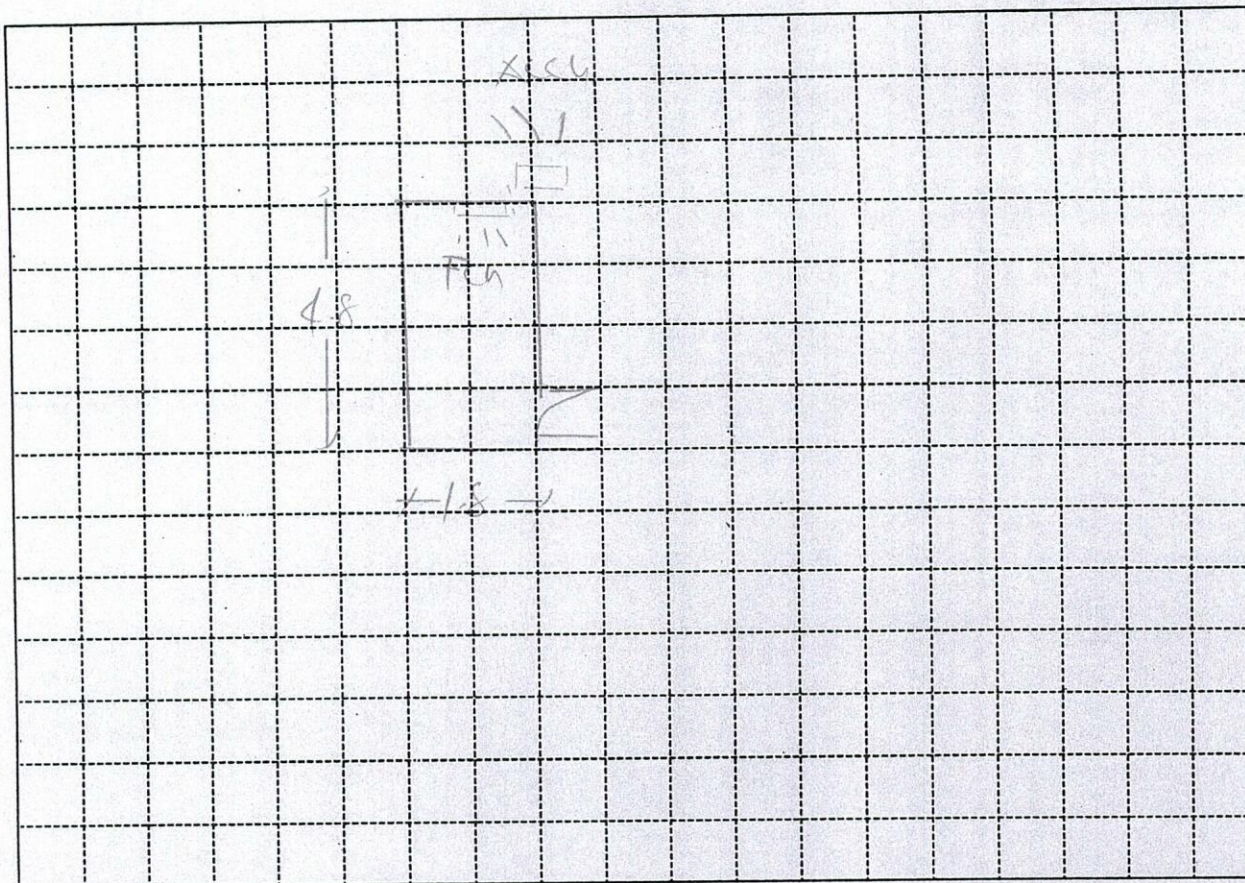
Note : Compressor warranty will be reduced to ____ yr. if air-conditioner purchased is lower than the recommended cooling capacity or pipe lay-out is beyond the maximum allowable length.

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 PIPEWORK FOR HANG
BRACING, CUSTOMER NEED TO PROVIDE A
OUTDOOR DISCHARGE. CUSTOMER PROVIDE
SOX FLOWING FOR OUTDOOR DISCHARGE
AND PROVIDE GLOBE AT THE DISCHARGE



Indoor Unit Location : CENTER WP OF WINDOW
 Outdoor Unit Location : LOWER OF WINDOW
 Pipe Length : 10 FT
 Special Note : _____

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	100	7.00	700
Wire (Royal Cord - Breaker to ODU) 3.5mm x 5.5mm x 3C	100	4.20	420
Circuit Breaker 20A, 30A, 40A/1ph, 40A/3ph	1	1000	1000
Bracket (ODU) (Imptd. / Fabricated) : (Floor / Wall)			
Bracket (WAC) Angle Type			
PVC Pipe (drain) 1/2", 3/4"	2	150	300
PVC Pipe (electrical) 3/4", 1"			
Drain Pump			
Drain Pump Hose WAP 1/2	10	17.50	175
Chipping Works mtr.			
Dismantling Fee (existing air-conditioner)			
Initial Charge			7500
TOTAL ESTIMATE		P 10,095	

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:

Signature Over Printed Name

Customer Conforme:

Signature Over Printed Name