

KOLIN Philippines International Inc.
Survey Form

Nº 003532

Customer Name : MARK DIZON Date : 9-10-14
 Address : 125 WEST CAPITAL DRIVE, KALIBAYAN, PASIG SJR No. : 22-134M

Establishment Type : Residential ☐ Area Surveyed :
 Commercial ☒ Area Surveyed : MARK 1200 sqm

Recommended Product Model : KSM 4WLS-WCT10M/M32

Cooling Capacity Computation

Floor Area : 14.3 sqm.
 Ceiling Height : 2.5 mtr.

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

Floor Area :	<u>14.3</u>	x	550 Btu/h	<u>7865</u> Btu/h
Ceiling Height (excess of 3 mtrs.) :		x	20%	
Window Direct Sunlight		x	20% - 50%	
Total Cooling Capacity				<u>7865</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>10</u>	x	200 Btu/h	<u>2000</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	<u>1</u>	x	150 Btu/h	<u>150</u> Btu/h
No. of Desktop Computer		x	400 Btu/h	
No. of Printer		x	500 Btu/h	
No. of Photocopier		x	1000 Btu/h	
Total Cooling Capacity				<u>2700</u> Btu/h

Recommended Cooling Capacity

1.2
10618 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.

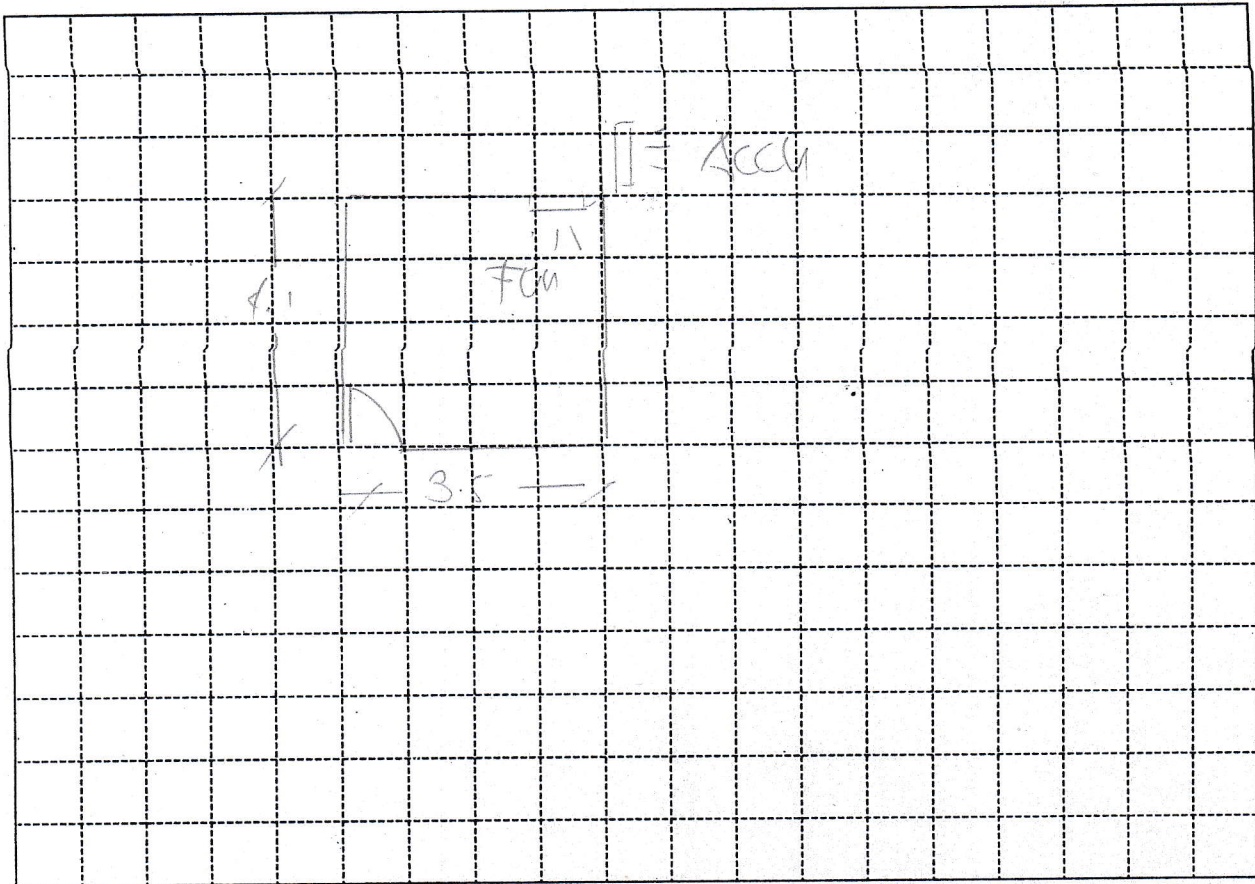
Scope of Work Agreement

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

DISMANTLE AND INSTALLATION OF NEW
UNIT AND W/ - OUT - 4 P/ - WITHOUT PARTIAL
CUSTOMER NEED TO PROVIDE POWER SW/CH AT
THE OUTDOOR KNEE/OUT - FITTING OUTSIDE
CUSTOMER X/GREE NOT TO FINISH THE HOLE.



Indoor Unit Location : RIGHT CORNER X/BOX SAME LOCATION
 Outdoor Unit Location : AT THE SIDE SAME LOCATION
 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	SFP	100	300
Wire (Royal Cord - Breaker to ODU) 3.5mm / 5.5mm x 3C	SFP	60	300
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"	1 PC	150	150
PVC Pipe (electrical) 3/4", 1"			
Drain Pump			
Drain Pump Hose WHITE 1/2"	7 FT	25	175
Chipping Works mtr.			
Dismantling Fee (existing air-conditioner) 1.5	1		2500
Initial Charge			7500
TOTAL ESTIMATE		P 12,125-	

Note :

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

Prepared by:

JEFFREY D. D. / 05
 Signature Over Printed Name

Customer Conforms:

Signature Over Printed Name