

KOLIN Philippines International Inc.
Survey Form

Nº 003670

Customer Name : ACA AND COMPANY Date : JULY 9, 2013
 Address : 1315-8 FOX CORP. D. ALABAMA ST. Bldg 1/SS SJR No. : 264003
MANILA CITY

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

Recommended Product Model : KLM-1C40-ASIM??

Cooling Capacity Computation

Floor Area : 50 sqm.
 Ceiling Height : 2.6 mtr.

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

Floor Area :	<u>50</u>	x	550 Btu/h	<u>27,500</u> Btu/h
Ceiling Height (excess of 3 mtrs.) :		x	20%	
Window Direct Sunlight		x	20% - 50%	<u>5500</u> Btu/h
Total Cooling Capacity				<u>33000</u> Btu/h

Add : Additional Heat Load

No. of Person	<u>10</u>	x	300 Btu/h	<u>3000</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	
No. of Refrigerator (< 6 cu.ft.)	<u>4</u>	x	400 Btu/h	
No. of Refrigerator (> 6 cu.ft.)	<u>1</u>	x	800 Btu/h	<u>800</u> Btu/h
No. of Cooking Range		x	1500 Btu/h	
No. of Laptop Computer		x	150 Btu/h	<u>2000</u> Btu/h
No. of Desktop Computer	<u>5</u>	x	400 Btu/h	<u>2000</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>7500</u> Btu/h
				<u>45</u>
Recommended Cooling Capacity				<u>40,500</u> 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 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 REMOVE NEW UNIT FROM
MAX TRIVISIP. INSTALL IN CARPENTER OFFICE
WITH EXISTING OF 25 IN SPUT TYPE
USE EXISTING OUTDOOR BRACKET

