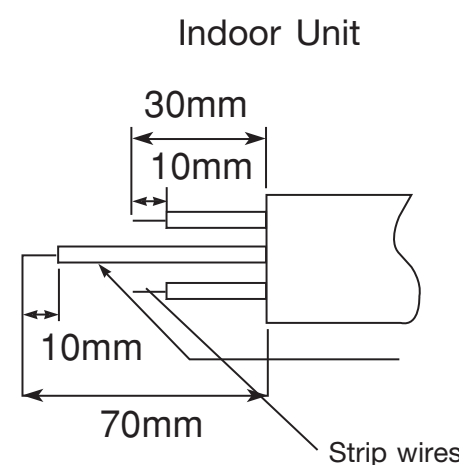
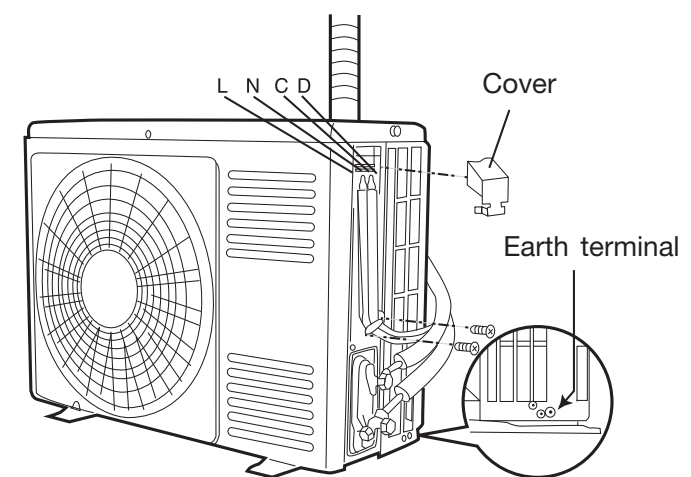
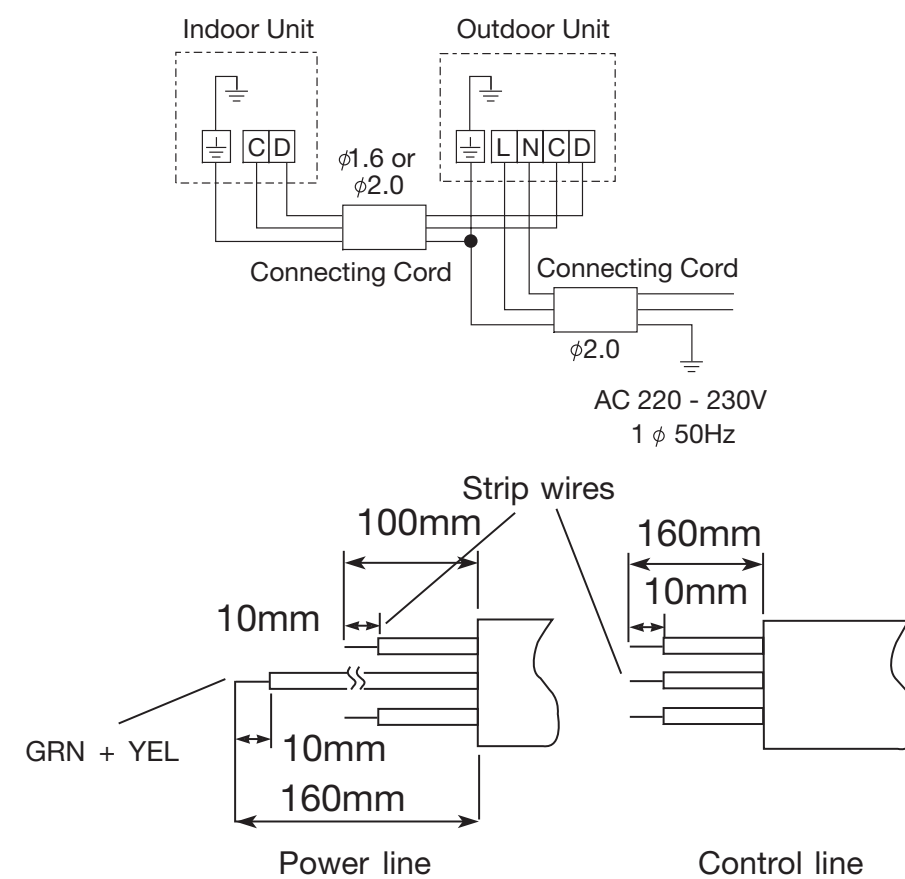


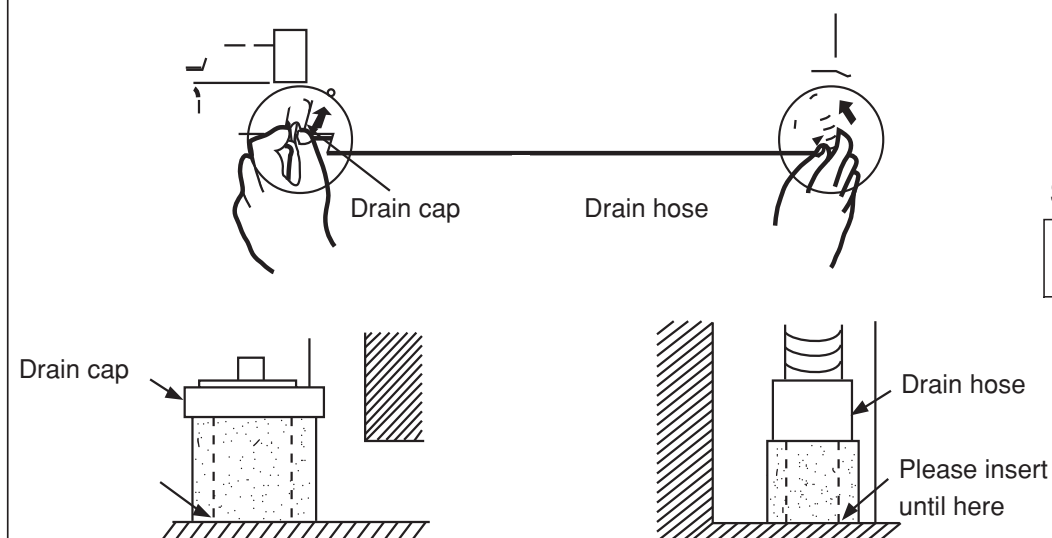
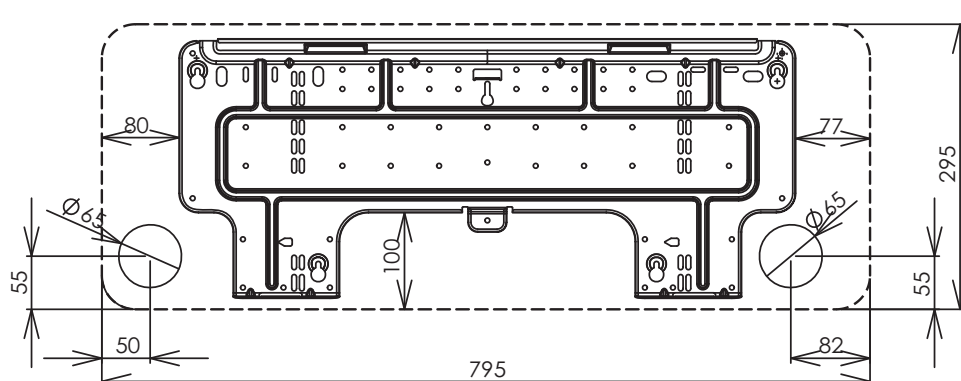
Procedures of Wiring



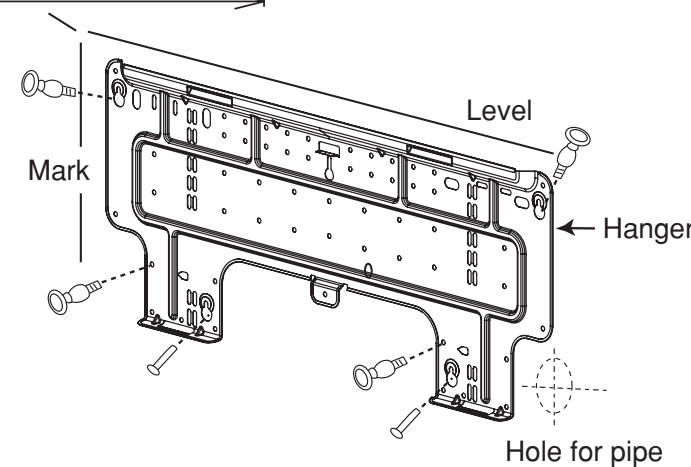
Detail of cutting the connecting cord

When removing the connecting wires for the Indoor unit, please remove the low cover panel in front of the unit.

Direct Mounting On The Wall



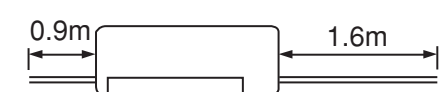
Screw for Hanger
Please use more than 4 screws.



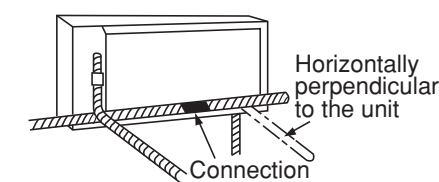
Names of Indoor Components

No.	Item	Qty
①	Hanger	1
②	Screw for Hanger (4.1 x 32)	6
③	Holder for Remote Controller	1
④	AAA Size Battery	2
⑤	Screw for holder of Remote Controller (3.1 x 16)	2
⑥	Remote Controller	1
⑦	Purifying Filter	1

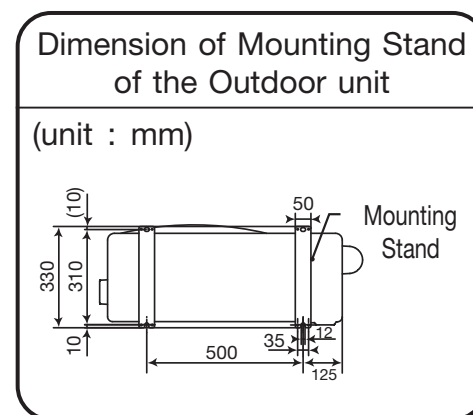
The Length of Indoor Unit Connecting Cord



Direction of Piping

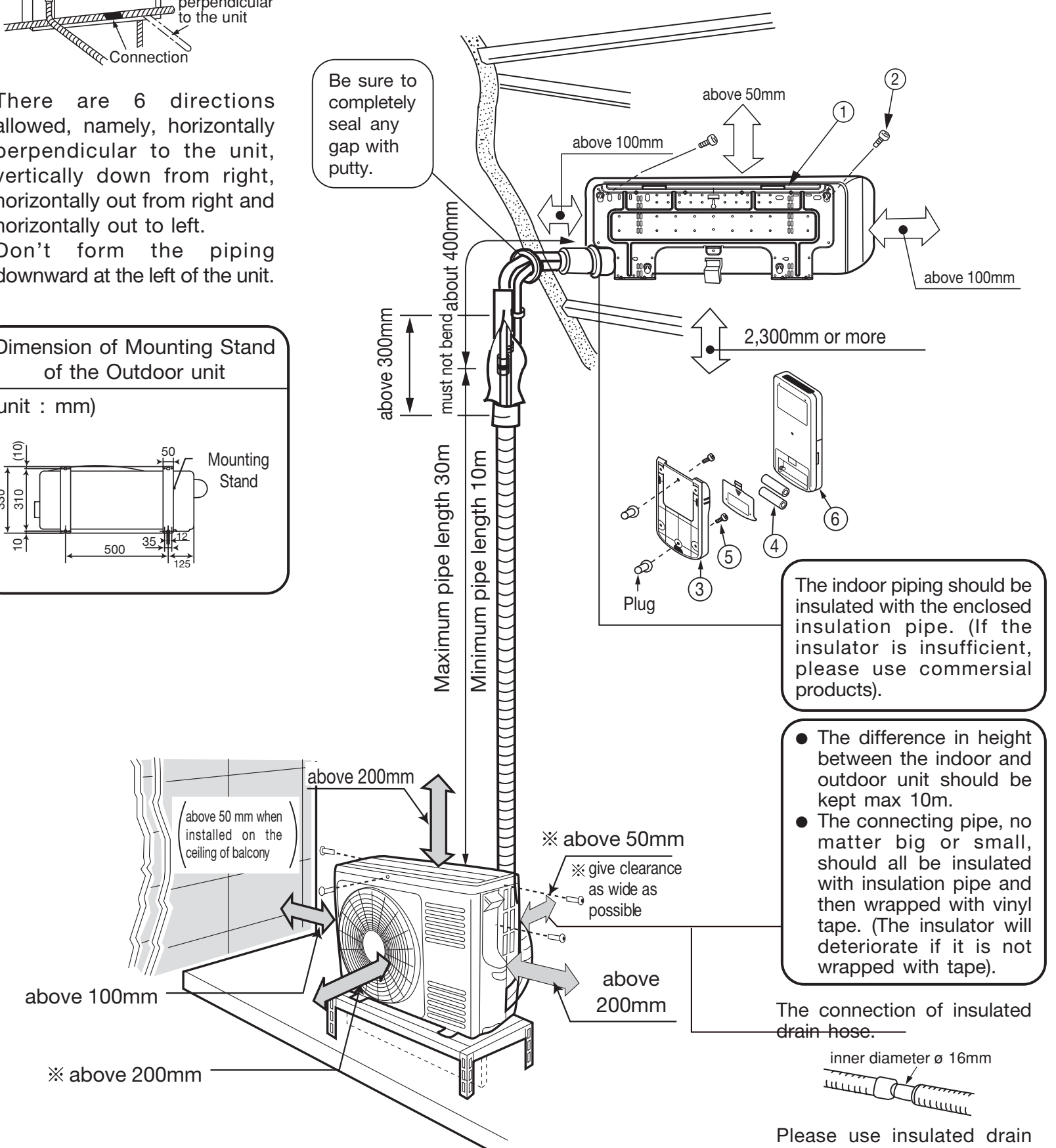


There are 6 directions allowed, namely, horizontally perpendicular to the unit, vertically down from right, horizontally out from right and horizontally out to left. Don't form the piping downward at the left of the unit.



Names of Outdoor Components

No.	Item	Qty
⑧	Bush	2
	Drain Pipe	1



• The installation height of indoor unit must be 2.3m or more.

The indoor piping should be insulated with the enclosed insulation pipe. (If the insulator is insufficient, please use commercial products).

• The difference in height between the indoor and outdoor unit should be kept max 10m.
• The connecting pipe, no matter big or small, should all be insulated with insulation pipe and then wrapped with vinyl tape. (The insulator will deteriorate if it is not wrapped with tape).

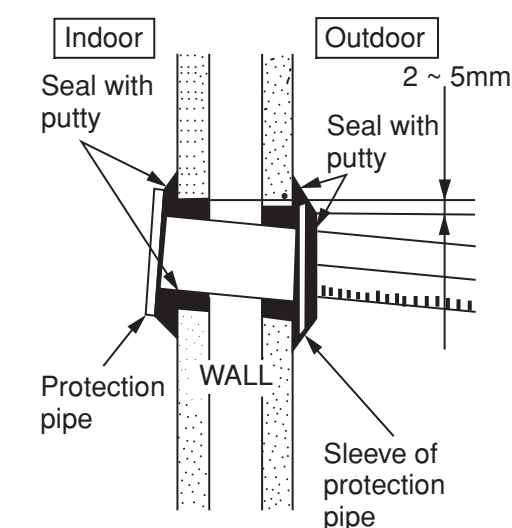
The connection of insulated drain hose.

inner diameter ϕ 16mm

Please use insulated drain hose for the indoor piping (commercial product).

Figure showing the Installation

AC DETAILS



Consultant: Empirical Engineering Consultancy Pvt. Ltd. Sukedhara, Kathmandu, Nepal Email: empirical.cons@gmail.com, Ph: 015908021	Client: The Office of The Rural Municipal Executive Ghyanglekh Rural Municipality Bagmati Province, Sindhuli, Nepal	Project: Building Design Project DPR of 10 Bed Primary Hospital Bagmati Province, Sindhuli, Nepal	Designed By: Er. Anupam Parajuli (Mechanical Engineer)	Date: June, 2021 Scale: As per mentioned	AC 4
--	--	--	--	---	-------------