Installation Manual of Room Air Conditioner

Preparation

Hammer Hammer Hackstaw Hole core drift Gas leakage detector or scap-ard-water solution Negaria-water solution Negaria-water solution Negaria-water solution Negaria-

Power Source

- Before inserting power plug into receptacle, check the voltage without fail.
 The power source is the same as the corresponding name plate.
- Install an exclusive branch circuit of the power.
- A receptacle shall be set up in a distance where the power cable can be reached. Do not extend the cable by cutting it.

Selection of Installation Place

Indoor Unit - Select a location that is

- Robust not causing vibration, where the body can be supported sufficiently.
 Not affected by heat or steam generated in the vicinity, where inlet and outlet of the
- unit are not disturbed.

 Possible to drain easily, where piping can be connected with the outdoor unit.
- Where cold air can be spread in a room evenly.
- Nearby a power receptable, (Refer to drawings).
- Place where the distance of more than Im from televisions, radios, wireless appearatuses and fluorescent lamps can be left.
- In the case of fixing the remote controller on a wall, place where the indoor unit can receive signals when the fluorescent lamps in the room are in use.

Outdoor Unit - Select a location that is

- Less affected by rain or direct sunlight and is sufficiently ventilated.
- Strong enough to bear the unit, where vibration and noise are not increased.
- Not causing a nulsance to neighbors due to discharged air or noise.
- A distance marked ex is available as flustrated in the below flours.

Drawing for the installation of indoor and outdoor units

The models adopt HCFC free refrigerant R410A



The above picture is for your reference only. Your product may look different. Read this manual before installation.

Explain the operation of the unit to the user according to this manual.

NO.0010536242

Optional parts for piping

- (A) Non-adhesive tape
- (iii) Adhesive tape
- (C) Saddle (L.S) with screws
- Connecting electric cable for indoor and outdoor
- (E) Onlin horse
- (F) Heating insulating material
- (5) Piping hole cover



Fixing of outdoor unit.

- Fix the unit to concrete or block with bolts (10mm) and nuts firmly and horizontally.
- When fitting the unit to wall surface, roof or rooftop, fix a supporter securely with nails, or wrees in consideration of earthquake and shoring wind.
- If vibration may affect the house, fix the unit by attaching a vibration-proof mat.

Hino Bus Air Conditioning Manual Hand

B Lingard

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