

Thank you very much for purchasing our air conditioner, Before using your air conditioner , please read this manual carefully and keep it for future reference.

BRANCH LIST

Table.1

Name	Gas side joints	Liquid side joints	Converter pipe (gas pipe used)	Converter pipe (liquid pipe used)
FOZHN-01				
FOZHN-02				
FOZHN-03				
FOZHN-04				
FOZHN-05				
FOZHN-06				

CHOICE

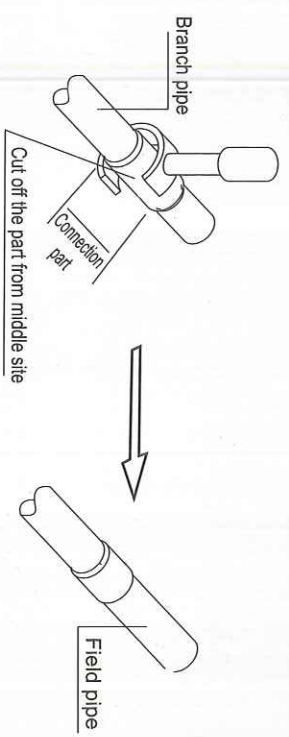
Branch pipes for R22 indoor unit Table.2

Capacity of downstream indoor units A (×100W)	Branch pipe name	Liquid pipe (mm)	Gas pipe (mm)
A<100	FOZHN-01	Φ9.5	Φ15.9
100SA<160	FOZHN-01	Φ19.1	Φ19.1
160SA<340	FOZHN-02	Φ12.7	Φ25.4
340SA<480	FOZHN-03	Φ15.9	Φ34.9
480SA<640	FOZHN-04	Φ19.1	Φ41.3
640SA<880	FOZHN-05	Φ22.2	Φ54.0
880SA<1344	FOZHN-06	Φ25.4	Φ63.5

Branch pipes for R410A indoor unit Table.3

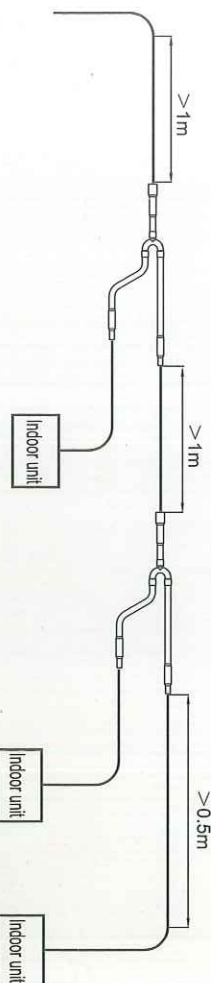
Capacity of downstream indoor units A (×100W)	Branch pipe name	Gas pipe (mm)	Liquid pipe (mm)
A<168	FOZHN-01	Φ15.9	Φ9.5
168SA<224	FOZHN-01	Φ19.1	Φ9.5
224SA<330	FOZHN-02	Φ22.2	Φ12.7
330SA<470	FOZHN-03	Φ28.6	Φ15.9
470SA<710	FOZHN-04	Φ34.9	Φ19.1
710SA<1040	FOZHN-05	Φ41.3	Φ22.2
1040SA<1344	FOZHN-06	Φ44.5	Φ22.2

INCISION



NOTICE FOR INSTALLATION

- Pay attention to distances among the horizontal straight pipes



- The distance between the turning site of copper pipe and the adjacent branch should ≥1m.
- Distance between two adjacent branches should ≥1m.
- The length of straight pipe between branch and indoor unit should ≥0.5m.

- Laying of the branches

