

INVERTER

Wall Mounted

Energy efficient Fujitsu Comfort. The Fujitsu smart Inverter range reaches the desired room temperature faster and then constantly adjusts to maintain perfect Fujitsu Comfort. With its energy efficiency, it is up to 30% cheaper to run than conventional air conditioners.



New



New Small



For ASTA07/09



For ASTA12



For ASTA18LC

ASTA07JC*



Hi-EER: 3.68 (W/W)

C 2.10kW / 7,200BTU/h

ASTA09JC*



Hi-EER: 3.518 (W/W)

C 2.60kW / 8,900BTU/h

ASTA12JC*

Hi-EER: 3.150 (W/W)

C 3.50kW / 11,900BTU/h



ASTA09LC



Hi-EER: 3.963 (W/W)

Hi-COP: 4.261 (W/W)

C 2.60kW / 8,900BTU/h

H 3.60kW / 12,300BTU/h

ASTA12LC



Hi-EER: 3.801 (W/W)

Hi-COP: 3.869 (W/W)

C 3.50kW / 11,900BTU/h

H 4.80kW / 16,400BTU/h

ASTA18LC



Hi-EER: 3.022 (W/W)

Hi-COP: 3.61 (W/W)

C 5.20kW / 17,700BTU/h

H 6.25kW / 21,300BTU/h

* Cooling only models not shown. Design differs.

New



For ASTA24LC



For ASTA30LC

Flat panel



ASTA24LC



Hi-EER: 3.011 (W/W)

Hi-COP: 3.516 (W/W)

C 7.40kW/25,300BTU/h

H 8.50kW/29,000BTU/h

ASTA30LC



Hi-EER: 2.989 (W/W)

Hi-COP: 3.385 (W/W)

C 8.00kW/27,300BTU/h

H 9.00kW/30,700BTU/h

Air conditioner filter features



Apple-catechin filter

Fine dust, invisible mould spores and harmful micro organisms are absorbed onto the filter by static electricity and further growth is inhibited and deactivated by the polyphenol ingredient extracted from apples.

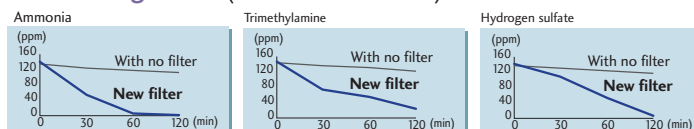


Long-life* Ion deodorisation filter

The filter deodorises by powerfully decomposing absorbed odours using the oxidizing filter and reducing effects of ions generated by the ultra-fine-particle ceramic. (*The filter can be used for approximately 3 years if it is washed under water to restore its surface action when it is dirty.)



Deodorising effect (odour reduction rate)



Testing organization : Environmental Sanitary Inspection Center Test method : Deodorisation Test

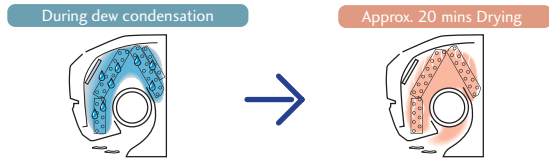
Easy maintenance

Since the front panel is easy to remove, maintenance is also easy.



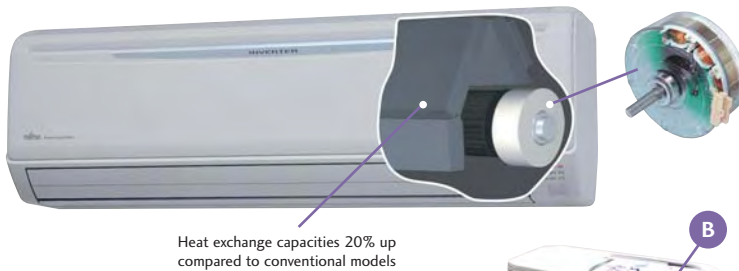
Inner drying operation

This model is equipped with an inner drying function. After the power is turned off, the drying operation starts inside the air conditioner. This helps prevent the growth of mould and bacteria inside the indoor unit.

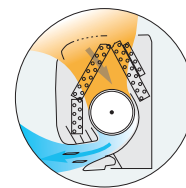
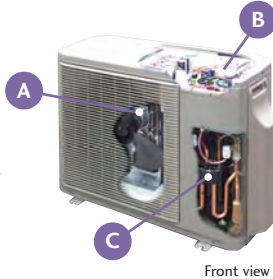


The following features apply to ASTA24LC model

All DC

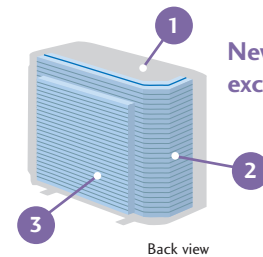


- A DC Fan Motor**
- B V-PAM control**
V-PAM technology makes a compressor more powerful.
- C DC scroll compressor**
More compact compared with conventional model



High efficiency layout

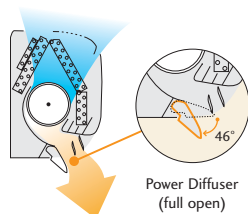
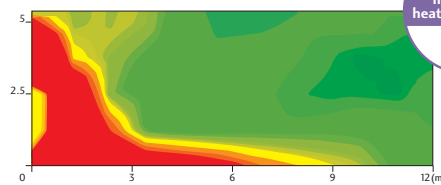
Large air flow and quiet operation by new air flow path



New 3-row heat exchange system

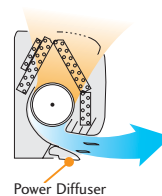
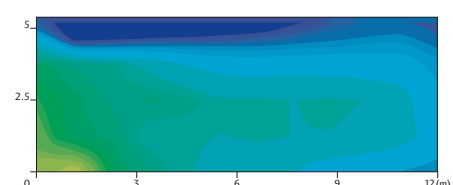
Power Diffuser

"Strong vertical air flow" provides powerful floor level heating.



33 32 31 30 29 (°C)
Outside air conditions: 2°C 60%.
Operation contents: Heating, Set temperature (Max set temp) 30°C,
Air flow hi, Air direction downward and front.

"Healthy horizontal air flow" does not blow cool air directly at the occupants in the room.



15 16 17 18 (°C)
Outside air conditions: 35°C 40%.
Operation contents: Cooling, Set temperature (Min set temp) 18°C,
Air flow hi, Air direction downward and front.

Compact design

Conventional model



70kg



H900 x W900 x D350

New model



44kg



H578 x W790 x D315

Unit: mm H320 x W1,120 x D220

H320 x W998 x D228