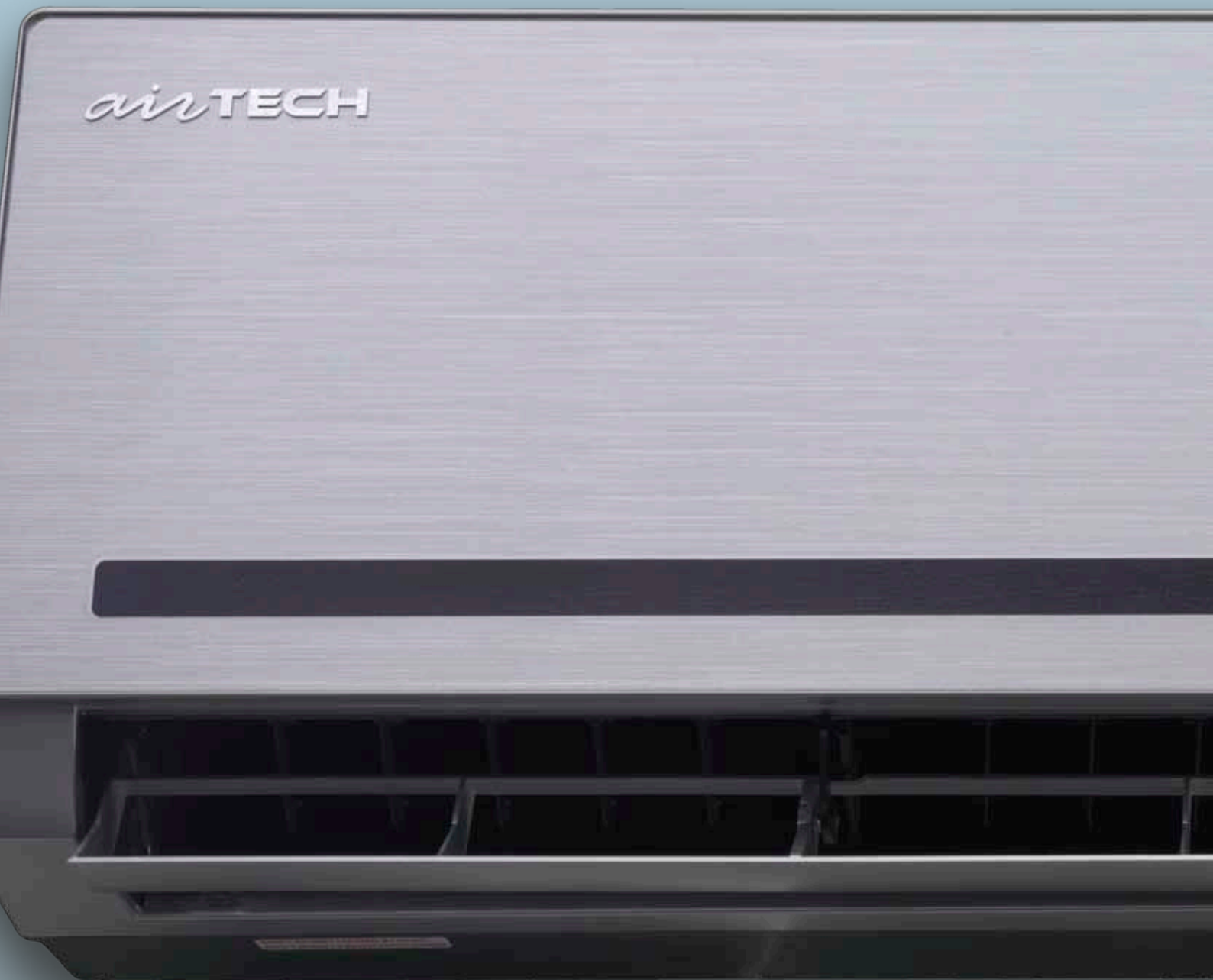
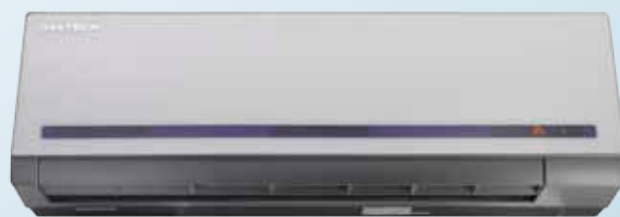


A Class on its Own



DC Inverter
TECHNOLOGY



White

Silver

Digital Display
Self Diagnostics

Ioniser & Plasma Filter

Ioniser & Plasma Filter

Ideal for people who suffer from allergies, asthma and hayfever.

Removes pollen, smoke, bacteria, viruses, mould spore.

All specifications are subject to change without prior notice

| Model | | | AUS12INV | AUS18INV | AUS24INV |
|-----------------------------|-------------------------------------|----------------|---------------------|-----------------|-----------------|
| Power supply | | Ph-V-Hz | 1Ph / 220-240V/50HZ | 220~240v, 50hz | 220-240/50 |
| Cooling | Capacity | W | 3200(1300-4000) | 5100(2000-6000) | 7100(2300~7500) |
| | Input | W | 995(340~1380) | 1580(3 20~2060) | 2100(580~2700) |
| | Rated current | A | 4.40(1.6~6.1) | 7.1(1.4~9.2) | 9.8(2.7~12.1) |
| | EER | | 3.21(2.9-4.1) | 3.22(2.9-6.25) | 3.38(2.8~4.0) |
| Heating | Capacity | W | 3800(1500-4800) | 5600(2200~6800) | 7700(2300~8200) |
| | Input | W | 1050(350~1600) | 1640(440~2400) | 2250(520~2700) |
| | Rated current | A | 4.7(1.6~7.0) | 7.4(2.0~10.8) | 11(2.4~12.1) |
| | COP | | 3.62(3.0-4.4) | 3.41(2.8-5.0) | 3.42(3.0~4.8) |
| Compressor | Type | | ROTARY | ROTARY | ROTARY |
| | Brand | | PANASONIC | PANASONIC | PANASONIC |
| Indoor unit | Indoor air flow (Hi/Mi/Lo) | m3/h | 500/450/380 | 850/700/650 | 1100/980/880 |
| | Rated input Power (cooling/heating) | W | 35 | 50 | 85 |
| | Rated current (cooling/heating) | A | 0.2 | 0.25 | 0.38 |
| | Moisture Removal | (L/h) | 1.2 | 2.2 | 3 |
| | Noise level(Hi/Mi/Lo) | dB(A) | 40/37/34 | 43/40/37 | 50/46/43 |
| | Unit dimension (W*H*D) | mm | 800x290x186 | 860x293x203 | 1080x330x220 |
| | Packing (W*H*D) | mm | 855X355X255 | 920x360x270 | 1165x405x300 |
| | Net weight | Kg | 10 | 11 | 17 |
| | Gross weight | Kg | 11.5 | 13 | 20 |
| | Outdoor unit | Noise level | dB(A) | 51 | 51 |
| Unit dimension (W*H*D) | | mm | 770x520x280 | 770x520x280 | 880x790x360 |
| Packing (W*H*D) | | mm | 910X620X380 | 910X620X380 | 1030x890x480 |
| Net weight | | Kg | 37 | 41 | 70 |
| Gross weight | | Kg | 40.5 | 44.5 | 80 |
| Refrigerant type | | | R410A | R410A | R410A |
| Refrigerant charge | | g | 800 | 1400 | 2150 |
| Design pressure | | MPa | 4.1 | 4.1 | 3.8 |
| Refrigerant pipe | Liquid side | mm | 6.35 | 6.35 | 9.52 |
| | Gas side | mm | 12.7 | 12.7 | 15.88 |
| | Max. refrigerant pipe length | m | 10 | 10 | 15 |
| | Max. difference in level | m | 5 | 5 | 8 |
| Operation temperature range | | °C | -7~43 | -7~43 | -5~43°C |
| Ambient temperature range | | °C | -15~48 | -15~48 | -10~48°C |
| Application area | | m ² | 14-21 | 15-30 | 21~41 |

**Super Silent DC Inverter Panasonic Compressors
Class A**