

# Jet-Air

Cool, Warm & Collected



[www.jet-air.co.za](http://www.jet-air.co.za)

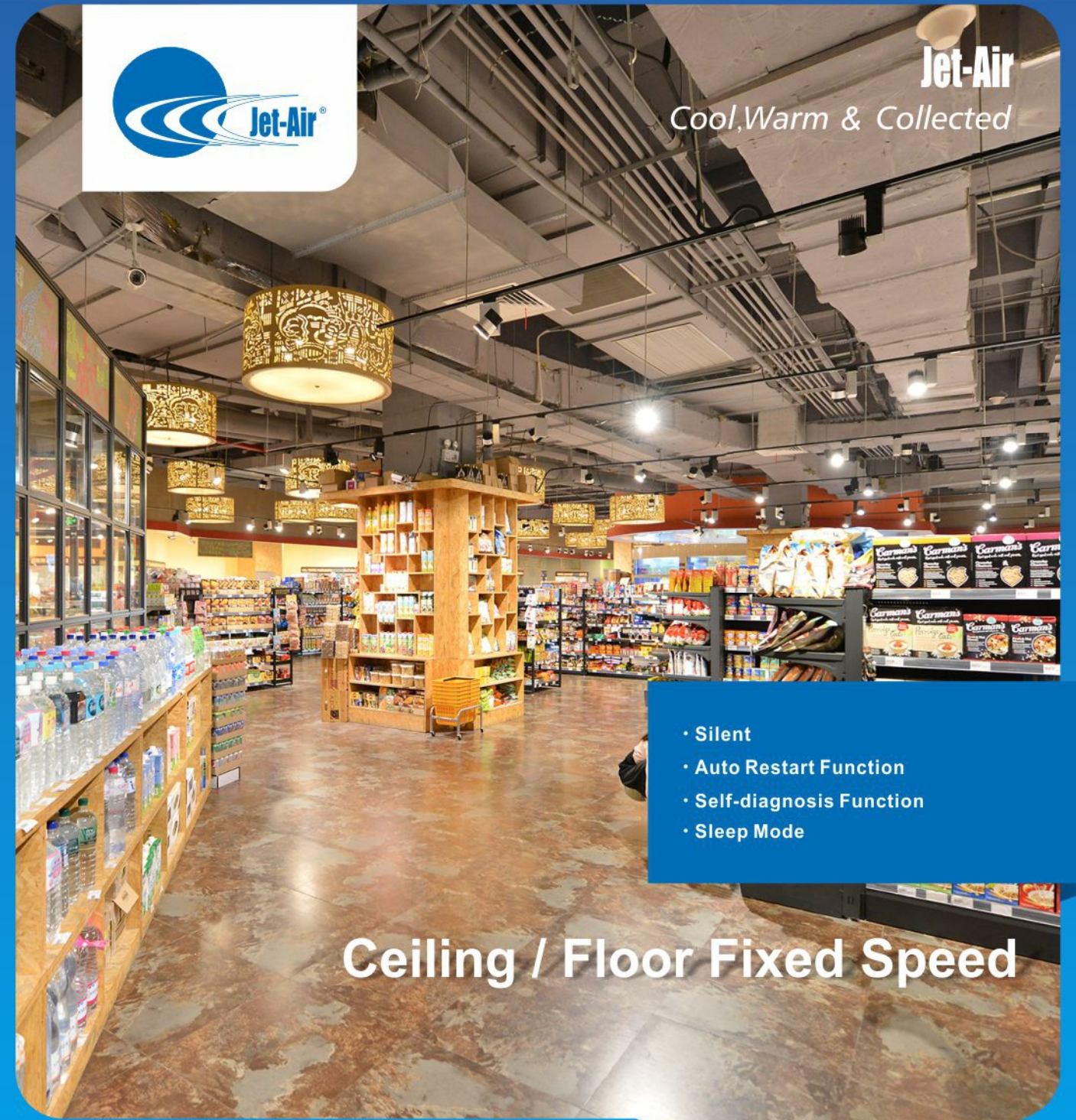
Due to **JASA** policy of constant improvement, specifications are subject to change without prior notice.

Remarks: Cooling capacities are based on indoor air temp. 27°C DB, 19°C WB and outdoor air temp. 35°C DB, 24°C WB. The above specifications are subject to change without prior notice for product improvement.

E.&O.E.



Jet-Air  
Cool, Warm & Collected



- Silent
- Auto Restart Function
- Self-diagnosis Function
- Sleep Mode

Ceiling / Floor Fixed Speed

R410A

Proudly distributed by

**JASA**  
Smart Home

**TECHNI**  
**COOL**  
air conditioning





# Ceiling / Floor Fixed Speed

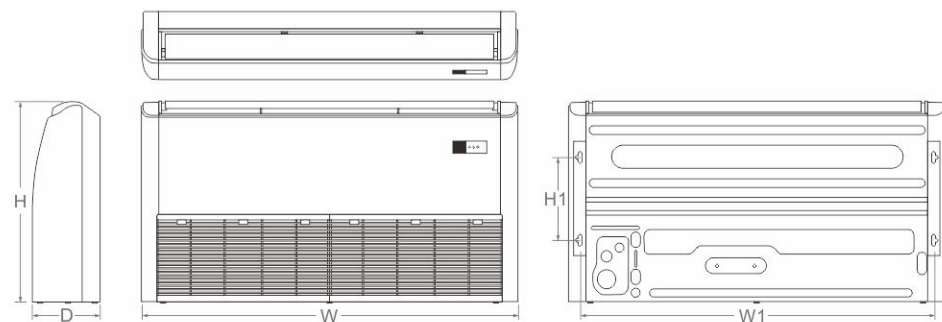
## Technical Specifications



| Model            | Indoor                       |           | JASA-Ce-H18A4/R | JASA-Ce-H24A4/R | JASA-Ce-H36A4/R | JASA-Ce-H36A5/R | JASA-Ce-H48A5/R | JASA-Ce-H60A5/R |                |
|------------------|------------------------------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
|                  | Outdoor                      |           | JASA-H18A4/R    | JASA-H24A4/R    | JASA-H36A4/R    | JASA-H36A5/R    | JASA-H48A5/R    | JASA-H60A5/R    |                |
| Power Supply     |                              | V~,Hz,Ph  | 220~240,50,1    | 220~240,50,1    | 220~240,50,1    | 380~415,50,3    | 380~415,50,3    | 380~415,50,3    |                |
| Capacity         | Cooling                      | Btu/h     | 18425           | 24566           | 36160           | 36160           | 48000           | 55000           |                |
|                  |                              | kW        | 5.40            | 7.20            | 10.60           | 10.60           | 14.07           | 16.12           |                |
|                  | Heating                      | Btu/h     | 19790           | 25931           | 39920           | 39920           | 53057           | 60000           |                |
|                  |                              | kW        | 5.80            | 7.60            | 11.70           | 11.70           | 15.55           | 17.58           |                |
| Electric Data    | Rated Cooling Power Input    |           | kW              | 1.65            | 2.24            | 3.57            | 3.50            | 4.85            | 5.20           |
|                  | Rated Heating Power Input    |           | kW              | 1.50            | 2.10            | 3.50            | 3.45            | 4.80            | 5.10           |
|                  | Rated Cooling Current        |           | A               | 7.80            | 9.74            | 16.30           | 5.82            | 9.10            | 12.00          |
|                  | Rated Heating Current        |           | A               | 7.20            | 9.13            | 15.80           | 5.60            | 9.00            | 10.30          |
| Performance      | EER/COP                      |           | W/W             | 3.27/3.87       | 3.21/3.62       | 2.97/3.34       | 3.03/3.39       | 2.90/3.24       | 3.10/3.45      |
| Indoor Unit      | Indoor Air Flow (Hi/Mi/Lo)   |           | m³/h            | 950/700/560     | 1600/1260/800   | 1600/1260/800   | 1600/1260/800   | 2000/1800/1250  | 2000/1800/1250 |
|                  | Noise Level(Hi/Mi/Lo)        |           | dB(A)           | 43/35/32        | 50/46/42        | 50/46/42        | 50/46/42        | 51/46/40        | 51/46/40       |
|                  | Net Dimension (W*H*D)        |           | mm              | 1000×690×235    | 1280×690×235    | 1280×690×235    | 1280×690×235    | 1600×690×235    | 1600×690×235   |
|                  | Packing Dimension (W*H*D)    |           | mm              | 1080×770×325    | 1360×770×325    | 1360×770×325    | 1360×770×325    | 1680×770×325    | 1680×770×325   |
|                  | Net/Gross Weight             |           | kg              | 29.0/33.0       | 36.0/42.0       | 36.0/42.0       | 36.0/42.0       | 44.0/50.5       | 44.0/50.5      |
| Outdoor Unit     | Noise Level                  |           | dB(A)           | 55              | 57              | 60              | 60              | 60              | 60             |
|                  | Dimension (W×D×H)            | Net       | mm              | 800×315×545     | 825×310×655     | 970×395×805     | 970×395×805     | 940×370×1325    | 940×370×1325   |
|                  |                              | Packing   | mm              | 920×400×620     | 945×435×725     | 1105×495×890    | 1105×495×890    | 1080×430×1440   | 1080×430×1440  |
|                  | Weight                       | Net/Gross | kg              | 42/45           | 53/56           | 65/75           | 65/75           | 95/105          | 99/109         |
| Refrigerant Type |                              | g         | R410A/1250      | R410A/1750      | R410A/2200      | R410A/2150      | R410A/3000      | R410A/3000      |                |
| Refrigerant Pipe | Liquid Side                  |           | mm              | 1/4"            | 3/8"            | 3/8"            | 3/8"            | 3/8"            | 3/8"           |
|                  | Gas Side                     |           | mm              | 1/2"            | 5/8"            | 5/8"            | 5/8"            | 3/4"            | 3/4"           |
|                  | Max. Refrigerant Pipe Length |           | m               | 20              | 20              | 30              | 30              | 50              | 50             |
|                  | Max. Difference In Level     |           | m               | 15              | 15              | 20              | 20              | 30              | 30             |

Indoor Dimension

| Model          | WxHxD(mm)    | Packing Dimension(mm) | W1(mm) | H1(mm) |
|----------------|--------------|-----------------------|--------|--------|
| JASA-Ce-H18/4R | 1000x690x235 | 1080×770×325          | 944    | 280    |
| JASA-Ce-H24/4R | 1280x690x235 | 1360×770×325          | 1224   | 280    |
| JASA-Ce-H36/4R | 1280x690x235 | 1360×770×325          | 1224   | 280    |
| JASA-Ce-H36/5R | 1280x690x235 | 1360×770×325          | 1224   | 280    |
| JASA-Ce-H48/5R | 1600x690x235 | 1680×770×325          | 1544   | 280    |
| JASA-Ce-H60/5R | 1600x690x235 | 1680×770×325          | 1544   | 280    |



Outdoor Dimension

| Model       | W1(W2)xHxD(mm)     | Packing Dimension(mm) | A(mm) | B(mm) |
|-------------|--------------------|-----------------------|-------|-------|
| JASA-H18/4R | 800(860)x315x545   | 920x400x620           | 545   | 315   |
| JASA-H24/4R | 825(893)x310x655   | 945x435x725           | 540   | 335   |
| JASA-H36/4R | 970(1044)x395x805  | 1105x495x890          | 675   | 409   |
| JASA-H36/5R | 970(1044)x395x805  | 1105x495x890          | 675   | 409   |
| JASA-H48/5R | 940(1010)x370x1325 | 1080x430x1440         | 625   | 364   |
| JASA-H60/5R | 940(1010)x370x1325 | 1080x430x1440         | 625   | 364   |

