

Digital Inverter Heat Pump Systems, High-Wall Units

- Attractive, slim-line flat-panel units, ideal for offices, shops and restaurants
- High-performance operation, using digital inverter control system
- Enhanced indoor air quality is achieved with Toshiba's five-stage filtration system
- Auto louvre mode ensures even air distribution throughout the room
- Twin-split and triple-split also available *
- Wireless controller included
- **Ideal for R22 replacement**



| Outdoor unit RAV | | SM563AT-E | SM803AT-E |
|---|-----|---------------|---------------|
| Indoor unit RAV (high-wall unit) | | SM562KRT-E | SM802KRT-E |
| Remote control | | Infra-red | Infra-red |
| Cooling capacity range | kW | 5.1 (1.5-5.6) | 6.7 (1.5-8.0) |
| Heating capacity range | kW | 5.6 (1.5-6.3) | 8.0 (1.5-9.0) |
| Power input, cooling/heating | kW | 1.74/1.70 | 2.72/2.67 |
| EER, cooling/COP, heating | W/W | 2.93/3.29 | 2.46/3.00 |
| Annual power consumption, cooling | kWh | 870 | 1360 |
| Energy label, cooling/heating | C/C | | E/D |
| UK conditions - cooling capacity | kW | 5.44 | 7.76 |
| UK conditions - sensible cooling capacity | kW | 4.22 | 5.85 |
| UK conditions - heating capacity | kW | 4.69 | 6.70 |

| Indoor unit RAV (high-wall unit) | | SM562KRT-E | SM802KRT-E |
|---|-------------------|-----------------|-----------------|
| Air flow (low/medium/high) | l/s | 178/208/233 | 203/243/308 |
| Air flow (low/medium/high) | m ³ /h | 641/749/839 | 731/875/1109 |
| Sound pressure level (low/medium/high)* | dB(A) | 33/36/39 | 36/41/45 |
| Sound power level (low/medium/high) | dB(A) | 48/51/54 | 51/56/60 |
| Dimensions, height x width x depth | mm | 298 x 998 x 208 | 298 x 998 x 208 |
| Weight | kg | 12 | 12 |

| Outdoor unit RAV | | SM563AT-E | SM803AT-E |
|--|-------------------------|-----------------|-----------------|
| Air flow | l/s (m ³ /h) | 667 (2400) | 750 (2700) |
| Sound power level, cooling/heating | dB(A) | 63/65 | 65/67 |
| Sound pressure level, cooling/heating* | dB(A) | 46/48 | 48/50 |
| Dimensions, height x width x depth | mm | 550 x 780 x 290 | 550 x 780 x 290 |
| Weight | kg | 38 | 42 |
| Operating range, cooling | °C | -15 to 43 | -15 to 43 |
| Operating range, heating | °C | -15 to 15 | -15 to 15 |
| Pipe connections, gas - liquid | in | 1/2 - 1/4 | 5/8 - 3/8 |
| Pipe length, maximum/minimum | m | 30/5 | 30/5 |
| Pipe length, pre-charged | m | 20 | 20 |
| Additional R410A charge | g/m | 20 | 40 |
| Maximum height difference above/below | m | 30/30 | 30/30 |
| Max. operating current, cooling | A | 7.30 | 11.32 |
| Suggested fuse size | A | 10 | 16 |
| Power supply | V-ph-Hz | 220/240-1-50 | 220/240-1-50 |
| Supply to | | Outdoor unit | Outdoor unit |
| Interconnecting cables | | 3 + E | 3 + E |

* Triple-split only available on 562 units