TOSHIBA Leading Innovation >>>

- Drain hose can be connected to both sides of the unit
- Wireless remote control with pre-set functions accessible with dedicated buttons
- R22 & R407c replacement technology
- Self cleaning feature
- Auto louvre mode allows optimum air



Wall Mounted Systems Digital Inverter

| INDOOR UNIT | RAV- | SM566KRT-E | SM806KRT-E |
|--|---|---------------------------------------|--------------------|
| OUTDOOR UNIT | RAV- | SM564ATP-E | SM804ATP-E |
| Cooling Capacity | (kW) | 5.0 (1.5 - 5.6) | 6.7 (1.5 - 7.4) |
| Heating Capacity | (kW) | 5.3 (1.5 - 6.3) | 7.7 (1.5 - 9.0) |
| UK Total Cooling / Sensible Cooling Capacity | (kW) | 4.80 / 3.40 | 6.40 / 4.50 |
| | | 3.79 | 5.51 |
| UK Heating Capacity (kW) Operating Range Cooling / Heating (°C) | | 46 to -15 / 15 to -15 | |
| EER / SEER / ESEER | | 3.01 / 5.77 / 7.02 2.75 / 5.62 / 6.71 | |
| Cooling Seasonal Energy Consumption | (kWh/a) | 304 | 417 |
| Power Consumption / Energy Efficiency Class | (| 1.66 / A+ | 2.44 / A+ |
| COP / SCOP / ESCOP | | 3.42 / 4.00 / 4.78 | 2.95 / 4.01 / 5.07 |
| Heating Seasonal Energy Consumption | (kWh/a) | 1539 | 2198 |
| Power Consumption / Energy Efficiency Class | (11111111111111111111111111111111111111 | 1.55 / A | 2.61 / A+ |
| | | | |
| NDOOR UNIT | | | |
| Standard Air Flow H/M/L | (l/s) | 233 / 208 / 183 | 283 / 208 / 183 |
| Standard Air Flow H/M/L | (m3/h) | 840 / 750 / 660 | 1020 / 750 / 660 |
| Sound Pressure Level H/M/L | (dBA) | 42 / 39 / 36 | 47 / 41 / 36 |
| Sound Power Level H/M/L | (dBA) | 57 / 54 / 51 | 62 / 56 / 51 |
| Height / Width / Depth (mm) | | 320 / 1050 / 228 | |
| Total Weight | (kg) | 12 | |
| ias Side | (mm / ") | 12.7 - 1/2 | 15.9 - 5/8 |
| iquid Side | (mm / ") | 6.4 - 1/4 | 9.5 - 3/8 |
| Orain Port (inner/outer) (mm) | | 14 / 16 | |
| Power Cable From Outdoor To Indoor | | 3 core + earth | |
| Remote Controller (Standard Supplied) | | WH-L11SE - (Infra-Red) | |
| | | | |
| OUTDOOR UNIT | | | |
| Standard Air Flow | (l/s) | 667 | 750 |
| Standard Air Flow | (m3/h) | 2400 | 2700 |
| Sound Pressure Level Cooling / Heating | (dBA) | 46 / 48 | 48 / 52 |
| Sound Power Level Cooling / Heating | (dBA) | 63 / 65 | 65 / 69 |
| Refrigerant Base Charge / Chargeless To | (kg / m) | 1.1 / 20 | 1.7 / 20 |
| Refrigerant Additional Charge Main Liquid Side | (g/m) | 20 | 40 |
| Minimum / maximum piping length | (m) | 5 / 30 | |
| Height Difference Outdoor To Indoor | (m) | ±30 | |
| Pipe Connections Gas Side | (mm / ") | 12.7 - 1/2 | 15.9 - 5/8 |
| Pipe Connections Liquid Side | (mm / ") | 6.4 - 1/4 | 9.5 - 3/8 |
| Drain Port Connector Hose Inner Diameter | (mm) | 16 | |
| leight / Width / Depth (mm) | | 550 / 780 / 290 | |
| Total Weight | (kg) | 40 | 44 |
| Maximum Run Current | (Amps) | 7.78 | 12.23 |
| ver Supply | | 1 phase 230v 50Hz | |

ACCESSORIES

Suggested Fused Supply

| RBC-AMT32E | Remote Controller | Full control including service functions | |
|---------------|-------------------------------------|---|--|
| RBC-AMS41E | Remote Controller Built In Timer | Full control including service functions with fully programmable 7 day timer | |
| RBC-AMS51E-ES | Lite-Vision Plus Remote Controller | Includes timer and backlight display as well as power save functions, multilingual | |
| RBC-AS41E | Simplified Controller | Ideal for hotel and base use applications (no service function available) | |
| RBC-SMF1 | Fan Interface | Interface to provide an output to enable an external fan from the unit | |
| RBC-SMTI | CN02 Connector Timer Interface Lead | Lead to provide ON/OFF control from the RBC-AMT32E remote or any central controller | |
| TCB-TC21LE2 | Remote Sensor | Ideal for allowing automatic control but room sensing required for comfort | |

16

(Amps)

 $[\]ensuremath{^{\star}}$ The system price includes an infra-red remote controller as standard.