# **TOSHIBA**

## **Super Digital Inverter**

### **Leading Innovation** >>>

- Fits all standard 600x600 mm ceiling grid
- Draught prevention, slim function and clean ceiling functions make this unit ideal for a large number of applications
- Built-in water condensate discharge drain pump
- R22 & R407c replacement technology

S U P E R
DIGITAL INVERTER



#### 4 Way Compact Cassette Systems

This 4 way cassette has been especially designed for applications where a compact efficient unit is needed. The system sits within the standard false ceiling  $600 \times 600$ mm grid system to minimise disruption during installation, eliminating the requirement to cut the grid system to house the cassette body.

Model Reference Indoor Outdoor		RAV-SM404MUT-E RAV-SP404AT-E	RAV-SM564MUT-E RAV-SP564AT-E
Nominal Cooling Capacity	kW	3.6	5.0
Nominal Heating Capacity	kW	4.0	5.6
UK Total Cooling	kW	3.64	5.03
UK Total Heating	kW	3.19	4.46
UK Sensible Cooling	kW	3.2	4.22
EER/COP		3.60/4.12	3.21/3.64
SEER/SCOP Value		5.38/4.17	5.61/4.20

#### **Techinical Specification**

Annual Power Consumption	kWh	500	780
Energy Label Cool/Heat		A/A+	A/A
Power Supply To & Phase		Outdoor /1	Outdoor /1
Interconnecting Cable		3 core & E	3 core & E
System Start Current	A	1	1
Running Current (max)	А	5.05 (15)	7.24 (13.6)
Indoor Units		RAV-SM404MUT-E	RAV-SM564MUT-E
Airflow High/Low	M3/h	660/468	798/546
Airflow High/Low	l/s	183/130	221/151
Unit Dimensions (HxWxD)	mm	268x575x575	268x575x575
Sound Pressure H/L	dB(A)	40/31	43/34
Weight	kg	16	16
Outdoor Units		RAV-SP404AT-E	RAV-SP564AT-E
Suggested Fuse Size	A	16	16
Pipe Sizes	mm/in	12.7 (1/2") - 6.4 (1/4")	12.7 (1/2") - 6.4 (1/4")
Refrigerant Pre-Charge/Length	m	20	20
Additional Refrigerant	g/m	20	20
Max Pipe Length/Height	m	30/30	50/30
Sound Pressure Cool/Heat	dB(A)	45/47	47/48
Unit Dimensions (HxWxD)	mm	550x780x290	550x780x290
Weight	kg	40	44
0 " 0	1 - 1		
Operating Range	С	-15 - 43	-15 - 43
	Н	-20 - 15	-20 - 15