TOSHIBA Leading Innovation >>>

- Two choices of selection for the air inlet flow
- Natural drain discharge port and drain pump (up to 850 mm)
- Cleanable pre-filter included
- Four steps static pressure set-up
- Easy to combine with different types of air diffusers
- R22 & R407C replacement technology



Slim Ducted Systems Super Digital Inverter

CODE			35	50
INDOOR UNIT		RAV-	SM404SDT-E	SM564SDT-E
OUTDOOR UNIT		RAV-	SP404ATP-E	SP564ATP-E
Caaling Canaait		kW	27/45 40	F2 (4.2 F4)
Cooling Capacity		kW	3.6 (1.5 - 4.0)	5.3 (1.2 - 5.6)
Heating Capacity			4.0 (1.5 - 5.0)	5.6 (0.9 - 8.1)
UK Total Cooling/Sensible Cooling Capacity		kW kW	3.40/2.60 2.61	4.80/3.50 3.66
UK Heating Capacity Operating Range Cooling/Heating		°C	2.01 43 to -15/1	
Operating Rang	EER/SEER/ESEER		3.50/5.11/6.68	3.21/5.10/6.40
Cooling		kWh/a	246	343
	Seasonal Energy Consumption	KYVII/ a	1.03/A	1.56/A
	Power Consumption/Energy Efficiency Class COP/SCOP/ESCOP		4.00/3.90/4.99	3.89/3.90/4.99
Heating	Seasonal Energy Consumption	kWh/a	1364	1975
leating	Power Consumption/Energy Efficiency Class	KYYII/ a	1.00/A	1.44/A
	Tomer Consumption/ Energy Entitleticy Class		1.00/A	1.44/M
INDOOR UNIT				
Standard Air Flow H/M/L		l/s	192/167/145	217/188/162
Standard Air Flow H/M/L		m³/h	690/600/522	780/678/582
External Static Pressure Standard/(Upper - Lower)		Pa	10/(50 - 10)	
Sound Pressure Level H/M/L		dBA	30/28/26	33/31/28
Sound Pressure Level Under Inlet H/M/L		dBA	39/36/33	45/40/36
Sound Power Level H/M/L		dBA	45/43/41	48/46/43
Sound Power Level Under Inlet H/M/L		dBA	54/51/48	60/55/51
Height/Width/Depth		mm	210/845/645	
Total Weight		kg	22	
Gas Side		mm - "	12.7 - 1/2	
Liquid Side		mm - "	6.4 - 1/4	
Drain Port (Inner/Outer)		mm	25/32	
Power Cable From Outdoor To Indoor			3 core + earth	
Remote Control	ler (Standard Supplied)		RBC-AMT32E - (Wired 2-core non-polarity)	
		'		
OUTDOOR UNIT	Г			
Standard Air Flow		l/s	667	
Standard Air Flow		m³/h	2400	
Sound Pressure Level Cooling/Heating		dBA	45/47	47/48
Sound Power Level Cooling/Heating		dBA	62/64	63/64
Refrigerant Base Charge/Chargeless To		kg/m	1.0/20	1.4/20
Refrigerant Additional Charge Main Liquid Side		g/m	20	
Minimum/Maximum Piping Length		m	5/30	5/50
Height Difference Outdoor To Indoor		m	±30	
Pipe Connections Gas Side		mm - "	12.7 - 1/2	
Pipe Connections Liquid Side		mm - "	6.4 - 1/4	
	ector Hose Inner Diameter	mm	16	
Height/Width/Depth		mm	550/780/290	
Total Weight		kg	40	44
Maximum Run Current		A	4.98	6.55
Power Supply			1 phase 230	V 50 Hz
Commandad For-	16 1		10	47

ACCESSORIES

Suggested Fused Supply

RBC-AMS41E	Remote Controller Built-In Timer	Full control including service functions with fully programmable 7-day timer
RBC-AMS54E-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)
TCB-AX32E2	External Receiver	Independent receiver and WH-L11SE remote controller for all models
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-TC41LE	Remote Sensor	Ideal for allowing automatic control but room sensing required for comfort