

**SUPER**  
DIGITAL INVERTER



## RAV High-Wall Indoor Unit - R32

CODE		50	71	
<b>Performance</b>				
<b>Indoor Unit</b>	<b>RAV-</b>	<b>RM561KRTP-E</b>	<b>RM801KRTP-E</b>	
<b>Outdoor Unit</b>	<b>RAV-</b>	<b>GP561ATP-E</b>	<b>GP801AT-E</b>	
Nominal	Cooling Capacity	kW	5.0	7.1
	Heating Capacity	kW	5.6	8.0
	EER/COP	W/W	3.50/4.03	3.45/3.56
UK	Cooling Total/Sensible	kW	4.81/3.66	6.83/5.02
	Heating	kW	3.55	5.07
Cooling EN14825	Range Min. - Max.	kW	1.2 - 5.6	1.9 - 8.0
	Power Input	kW	1.43	2.06
	Pdesign	kW	5.00	7.10
	SEER/Energy Efficiency Class		7.59/A++	7.34/A++
	Seasonal Energy Consumption	kWh/a	230	338
Heating EN14825	Range Min. - Max.	kW	0.9 - 7.3	1.3 - 11.3
	Power Input	kW	1.39	2.25
	Pdesign	kW	3.80	5.10
	SCOP/Energy Efficiency Class		4.17/A+	4.13/A+
	Seasonal Energy Consumption	kWh/a	1274	1725
<b>Indoor Data</b>				
Air Flow	High - Medium - Low	l/s	267 - 231 - 189	289 - 253 - 189
	High - Medium - Low	m <sup>3</sup> /h	960 - 830 - 680	1040 - 910 - 680
Sound	Pressure High - Medium - Low	dB(A)	42 - 39 - 36	45 - 41 - 35
	Power High - Medium - Low	dB(A)	57 - 54 - 51	60 - 56 - 51
Unit	Height x Width x Depth	mm	320 x 1050 x 250	320 x 1050 x 250
	Weight	kg	14	14
Pipe Connection	Flare Connections (gas - liquid)	inch	1/2 - 1/4	5/8 - 3/8
	Drain Pipe Connection OD/ID	mm	VP16/14	VP16/14
Remote Controller		WH-TA09NE (Infra-Red)	WH-TA09NE (Infra-Red)	
<b>Outdoor Data</b>				
Operating Range	Cooling/Heating	°C	-15 to 52/-27 to 15	-15 to 52/-27 to 15
Air Flow	High	m <sup>3</sup> /h - l/s	2250	3180
Sound	Pressure High Cooling/Heating	dB(A)	46/48	46/48
	Power High Cooling/Heating	dB(A)	63/65	63/65
Unit	Height x Width x Depth	mm	630 x 799 x 299	1050 x 1010 x 370
	Weight	kg	45	74
Pipe Connection	Flare Connections (gas - liquid)	inch	1/2 - 1/4	5/8 - 3/8
	Min.-Max. Length	m	3-50	3-50
	Maximum Height Difference	m	±30	±30
	Drain Port Connection	mm	16	16
Refrigerant R32	Base Charge/Chargeless Length	kg/m	1.35/20	1.9/30
	Additional Charge Liquid Side	g/m	20	35
Run Current	Maximum	A	6.13	10.88
Power Cable	Outdoor to Indoor		3 core + earth	3 core + earth
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-16	220-240/1/50-16

RBC-AMS41E	Remote Controller Built-In Timer	Full control including service functions with fully-programmable 7-day timer
RBC-AMS55E-ES	Remote Controller	Includes energy monitoring, timer and backlight display as well as power-save functions, multilingual
RBC-AS41E	Simplified Controller	Ideal for hotel and basic use applications (no service function available)
RBC-ASC11E	Compact Remote Controller	Simplified backlight display controller with timer off, multilingual
RBC-SMF1	Fan Interface	Interface to provide an output to enable an external fan from the unit
RBC-SMT1	CN02 Connector Timer Interface Lead	Lead to provide ON/OFF control from the RBC-AMT32E remote or any central controller
TCB-TC41LE	Remote Sensor	Room temperature sensing in conditioned space



Wall installation



Auto-diagnosis



Chargeless



Self-cleaning



Single-split



Low ambient cooling to -15°C DB



Automatic restart



Drain connection both sides



Remote control included

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Please contact us for full details on 0870 8430333 or email [marketing-uk@toshiba-ac.com](mailto:marketing-uk@toshiba-ac.com) or visit our website [www.toshiba-aircon.co.uk](http://www.toshiba-aircon.co.uk)