

## RAV - Digital Inverter - Standard Duct - 561 & 801- 1ph

- Up to 120Pa available pressure
- Built-in high-lift drain pump to 850mm
- Fresh air intake supply via a pre-punched knock-out hole
- Compact and thin chassis, measuring just 275mm in height
- Standard rear inlet design or as an alternative, from the underside of the unit



Hi - Res Image



Retail Price (interactive icons):



### STANDARD PRODUCT RANGE

#### Performance

Indoor Unit		RAV-	HM561BTP-E	HM801BTP-E
Outdoor Unit		RAV-	GM561ATP-E1	GM801ATP-E
Nominal	Cooling Capacity	kW	5.0	6.7
	Heating Capacity	kW	5.3	7.7
	EER/COP	W/W	2.73/3.27	2.82/3.32
UK	Cooling Total/Sensible	kW	4.80/3.60	6.30/4.90
	Heating	kW	3.79	5.51
Cooling EN14825	Range Min. - Max.	kW	1.5 - 5.6	1.5 - 8.0
	Power Input	kW	1.83	2.38
	Pdesign	kW	5.0	6.7
	SEER/Energy Efficiency Class		5.28/A	5.20/A
	Seasonal Energy Consumption	kWh/a	332	451
Heating EN14825	Range Min. - Max.	kW	1.5 - 6.3	1.5 - 9.0
	Power Input	kW	1.62	2.32
	Pdesign	kW	2.80	5.10
	SCOP/Energy Efficiency Class		4.08/A+	4.13/A+
	Seasonal Energy Consumption	kWh/a	960	1728

#### Indoor Data

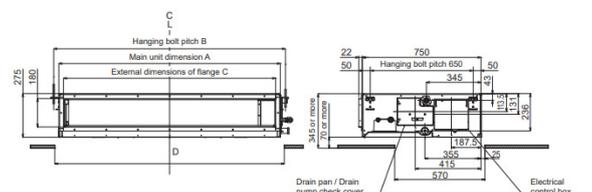
Air Flow	High - Medium - Low	l/s	222 - 175 - 133	333 - 258 - 208
	High - Medium - Low	m3/h	800 - 630 - 480	1200 - 930 - 750
External Static Pressure	Standard (Upper - Lower)	Pa	30 (120 - 30)	30 (120 - 30)
	Pressure High - Medium - Low	dB(A)	33 - 29 - 25	34 - 30 - 26
Sound	Power High - Medium - Low	dB(A)	55 - 51 - 46	55 - 51 - 46
	Height x Width x Depth	mm	275 x 700 x 750	275 x 1000 x 750
Unit	Weight	kg	23	31
	Flare Connections (gas - liquid)	inch	1/2 - 1/4	5/8 - 3/8
Pipe Connection	Drain Port Connection Upper - Lower	mm	VP25 - VP25	VP25 - VP25
	Lift Pump Drain Height from Unit Base		< 850	< 850
			<a href="#">Full Specification</a>	<a href="#">Full Specification</a>

### Accessories

<a href="#">RBC-ASCU32Y-E</a>	Compact Controller - Local Compact Controller , LCD Display
<a href="#">RBC-AMTU31-E</a>	Remote Controller - Includes timer and back light display as well as power-save functions, multilingual
<a href="#">RBC-AMSU52-E</a>	Remote Controller - Includes timer and back light display as well as power-save functions, multilingual
<a href="#">RBC-AWSU52-E</a>	Premium Remote Controller - Includes timer and back light display as well as power-save functions, multilingual (inc. Bluetooth)
TCB-SF56C6BPE	Discharge Spigot 2 x 200 mm - RAV-HM40#_56#BTP-E
TCB-SF80C6BPE	Discharge Spigot 3 x 200 mm - RAV-HM80#BTP-E
TCB-SF160C6BPE	Discharge Spigot 4 x 200 mm - RAV-HM110#_160#BTP-E

#### Related items:

- [BIM files 561 / 801](#)
- [CAD files 561 / 801](#)
- [Airflow/ fan curve](#)
- [Dimensional drawing](#)
- [Wiring diagram](#)
- [Noise curve data](#)
- [Installation manual](#)



[561 & 801](#)