



COMPACT 4-WAY CASSETTE



Lineup
1 > 2HP



Efficiency
A++/A+++



Sound Pressure Level
30 < 44dB(A)

Efficiency was never this ideal!

The compact 4-way Cassette is ideal for small commercial applications where a compact efficient unit is needed.



FEATURES



Compact and lightweight unit easy to handle



Optional occupancy sensor for intelligent presence detection and energy savings



600x600 chassis dimension to fit within the T-bar of grid ceiling



Embedded drain pump for enhanced system reliability and simplified installation



Comfort-oriented solution with customisable louvres position and 5-speed Airflow

TECHNICAL CHARACTERISTICS

PERFORMANCE DATA WITH SUPER DIGITAL INVERTER

OUTDOOR UNIT		RAV-GP561ATW-E	
INDOOR UNIT		RAV- HM561MUT-E	
Cooling capacity	kW		5,00
Cooling range (min.-max.)	kW		1,20-5,60
Power input (min.-rated-max.)	kW	C	0,19-1,56-1,97
EER			3.21
SEER			6.27
Energy efficiency class		C	A++
Seasonal electricity consumption	kWh/a	C	279
Heating capacity	kW		5,60
Heating range (min.-max.)	kW		0,90-7,00
Power input (min.-rated-max.)	kW	H	0,16-1,60-2,36
COP	W/W		3.50
SCOP (average)			4.32
Energy efficiency class (average)		H	A+
Seasonal electricity consumption	kWh/a	H	1.231

PERFORMANCE DATA WITH DIGITAL INVERTER

OUTDOOR UNIT		RAV-GM301ATP-E	RAV-GM401ATP-E	RAV-GM561ATP-E1
INDOOR UNIT		RAV-HM301MUT-E	RAV-HM401MUT-E	RAV-HM561MUT-E
Cooling capacity	kW	2,50	3,60	5,00
Cooling range (min.-max.)	kW	0,90-3,00	0,90-4,00	1,50-5,60
Power input (min.-rated-max.)	kW	C	0,25-0,59-0,82	0,30-1,64-1,86
EER		4.24	4.00	3.05
SEER		5.94	5.76	6.10
Energy efficiency class		C	A+	A++
Seasonal electricity consumption	kWh/a	C	147	287
Heating capacity	kW	3,40	4,00	5,30
Heating range (min.-max.)	kW	0,80-4,50	0,80-5,00	1,0-6,30
Power input (min.-rated-max.)	kW	H	0,17-0,76-1,40	0,30-1,47-2,40
COP	W/W	4.47	4.201	3.61
SCOP (average)		4.70	4.44	4.37
Energy efficiency class (average)		H	A++	A+
Seasonal electricity consumption	kWh/a	H	685	897

PHYSICAL DATA INDOOR

INDOOR UNITS		RAV-HM301MUT-E	RAV-HM401MUT-E	RAV-HM561MUT-E
Air Flow (H/L)	m³/h-l/s	640/440-177/122	660/468-183/130	798/546-221/152
Sound pressure level (H/M/L)	dB(A)	38-36-30	41-36-32	44-39-35
Sound power level (H/M/L)	dB(A)	53-51-45	56-51-47	59-54-50
Dimensions (H×W×D)	mm	256×575×575	256×575×575	256×575×575
Weight	Kg	15	15	15
Panel dimensions (H×W×D)	mm	12×620×620	12×620×620	12×620×620
Panel weight	Kg	2.50	2.50	2.50

C = Cooling Mode H = Heating Mode
H-M-L = High-Medium-Low speed

