

# CASSETTES



SCOP max.  
4,7



Capacity  
2,5kW-5,0kW



Operation  
-27°C/+52°C (SDI)  
-15°C/+46°C (DI)

## COMPACT 4-WAY CASSETTE

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



### FEATURES



#### Design

- ✓ Elegant and flat appearance
- ✓ Fit within the T-bar of grid ceiling: 620mmX620mm



#### Comfort

- ✓ Individual setting of louver position: 3 different swing modes: standard, diagonally, opposite, turn around
- ✓ 5 steps air flow



#### Easy Installation

- ✓ Compact and thin chassis with only 256mm height
- ✓ Built-in high-lift drain pump
- ✓ Light-weight unit, for easy and quick installation

# TECHNICAL CHARACTERISTICS

## PERFORMANCE DATA WITH SUPER DIGITAL INVERTER

OUTDOOR UNIT INDOOR UNIT	RAV-GP561ATP-E RAV-RM561MUT-E	
Cooling capacity	kW	5,0
Cooling range (min. - max.)	kW	1,2-5,6
Power input (min. -rated - max.)	kW C	0,19 -1,56 -1,97
EER		3,21
SEER		6,02
Energy efficiency class	C	A+
Seasonal electricity consumption	kWh/a C	291
Heating capacity	kW	5,6
Heating range (min. - max.)	kW	0,9-7,0
Power input (min. -rated - max.)	kW H	0,16 - 1,60 - 2,36
COP	W/W	3,50
SCOP (Average)		4,30
Energy efficiency class (Average)	H	A+
Seasonal electricity consumption	kWh/a H	1.237

## PERFORMANCE DATA WITH DIGITAL INVERTER

OUTDOOR UNIT INDOOR UNIT		RAV-GM301ATP-E RAV-RM301MUT-E	RAV-GM401ATP-E RAV-RM401MUT-E	RAV-GM561ATP-E RAV-RM561MUT-E
Cooling capacity	kW	2,5	3,6	5,0
Cooling range (min. - max.)	kW	0,9 - 3,0	0,9 - 4,0	1,5 - 5,6
Power input (min. -rated - max.)	kW C	0,25 - 0,59 - 0,82	0,18 - 0,90 - 2,00	0,30 - 1,64 - 1,86
EER		4,24	4,00	3,05
SEER		5,94	5,76	5,69
Energy efficiency class	C	A+	A+	A+
Seasonal electricity consumption	kWh/a C	147	219	307
Heating capacity	kW	3,4	4,0	5,3
Heating range (min. - max.)	kW	0,8 - 4,5	0,8 - 5,0	1,5 - 6,3
Power input (min. -rated - max.)	kW H	0,17 - 0,76 - 1,40	0,14 - 0,95 - 1,70	0,30 - 1,47 - 2,40
COP	W/W	4,47	4,21	3,61
SCOP (Average)		4,70	4,44	4,37
Energy efficiency class (Average)	H	A++	A+	A+
Seasonal electricity consumption	kWh/a H	685	851	897

## PHYSICAL DATA INDOOR

INDOOR UNITS		RAV-RM301MUT-E	RAV-RM401MUT-E	RAV-RM561MUT-E
Air Flow (H/L)	m <sup>3</sup> /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 (HxWxD)	mm	256 x 575 x 575	256 x 575 x 575	256 x 575 x 575
Weight	kg	15	15	15
Panel dimensions (HxWxD)	mm	12 x 620 x 620	12 x 620 x 620	12 x 620 x 620
Panel weight	kg	2,5	2,5	2,5

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

