

60x60 Slim Cassette

- Combined with DI outdoor unit
- 360° air distribution in the Euro-grid with installation height of just 256 mm
- Efficiency up to A++; enhanced energy savings via presence sensor option
- Integrated drain pump (850 mm); prepared for external fresh air supply
- Accessories required: remote control + panel



Digital Inverter – 1-phase – 60x60 slim cassette

INDOOR UNIT OUTDOOR UNIT			RAV-HM301MUTP-E RAV-GM302ATP-E	RAV-HM401MUTP-E RAV-GM402ATP-E	RAV-HM561MUTP-E RAV-GM562ATP-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 consumption (min./nom./max.)	kW	❄	0,18/0,59/0,82	0,18/0,90/2,00	0,26/1,56/1,86
Energy efficiency EER	W/W	❄	4,24	4,00	3,21
Energy efficiency SEER		❄	6,86	6,70	6,84
Energy efficiency class		❄	A++	A++	A++
Outdoor temperature operating range (min.-max.)	°C	❄	-15 / +46	-15 / +46	-15 / +46
Heating capacity	kW	🔥	3,40	4,00	5,30
Heating range (min.-max.)	kW	🔥	0,80 - 4,50	0,80 - 5,00	1,50 - 6,30
Power consumption (min./nom./max.)	kW	🔥	0,17/0,76/1,40	0,14/0,95/1,70	0,26/1,36/2,08
Energy efficiency COP	W/W	🔥	4,47	4,21	3,90
Energy efficiency SCOP		🔥	4,73	4,46	4,62
Energy efficiency class		🔥	A++	A+	A++
Outdoor temperature operating range (min.-max.)	°C	🔥	-15 / +15	-15 / +15	-15 / +15
Power supply	V/Ph+N/Hz		220-240/1+N/50	220-240/1+N/50	220-240/1+N/50
Recommended fusing	A		10	10	16
Set price incl. RBC-AMTU31-E + RBC-UM21P-E	€		3.095,-	3.420,-	3.740,-

INDOOR UNIT			RAV-HM301MUTP-E	RAV-HM401MUTP-E	RAV-HM561MUTP-E
Airflow	m³/h		440/520/640	468/552/660	780/870/1050
Sound pressure level (low/med/high)	dB(A)	❄	30/36/38	32/36/41	28/29/32
Sound pressure level (low/med/high)	dB(A)	🔥	30/36/38	32/36/41	28/29/32
Dimensions (HxWxD)	mm		256 x 575 x 575	256 x 575 x 575	256 x 840 x 840
Weight	kg		15	15	20
Price	€		1.265,-	1.310,-	1.330,-

OUTDOOR UNIT			RAV-GM302ATP-E	RAV-GM402ATP-E	RAV-GM562ATP-E
Sound pressure level (low/med/high)	dB(A)	❄	46	49	46
Sound pressure level (low/med/high)	dB(A)	🔥	47	50	48
Suction gas pipe diameter	mm (inch)		9,5 (3/8)	12,7 (½)	12,7 (½)
Liquid pipe diameter	mm (inch)		6,4 (¼)	6,4 (¼)	6,4 (¼)
Pipe length (min.)	m		2	2	5
Pipe length (max.)	m		20	20	30
Height difference (max.)	m		10	10	30
Compressor type			Twin-Rotary	Twin-Rotary	Twin-Rotary
Refrigerant			R32	R32	R32
Refrigerant charge	kg		0,60	0,90	0,90
Dimensions (HxWxD)	mm		550 x 780 x 290	550 x 780 x 290	550 x 780 x 290
Weight	kg		29	34	40
Price	€		1.270,-	1.550,-	1.850,-

ACCESSORIES	DESCRIPTION	PRICE €
RBC-UM21P-E	Panel WHITE for 60x60 slim cassette	410,-
RBC-UM21PB-E	Panel BLACK for 60x60 slim cassette	430,-
RBC-AMTU31-E	Standard Wired Remote Control	150,-
RBC-AXU31UMP-E	Infrared remote control + receiver kit WHITE for installation in 60x60 slim cassette	170,-
RBC-AXU31UMPB-E	Infrared remote control + receiver kit BLACK for installation in 60x60 slim cassette	190,-
TCB-SIR41UMP-E	Occupancy sensor kit WHITE for installation in 60x60 slim cassette	120,-

You will find all the control options from page 104 onwards.

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Super Digital Inverter – 1-phase – 60x60 slim cassette

INDOOR UNIT			RAV-HM561MUTP-E
OUTDOOR UNIT			RAV-GP561ATW-E
Cooling capacity	kW	❄	5,00
Cooling range (min.-max.)	kW	❄	1,20 - 5,60
Power consumption (min./nom./max.)	kW	❄	0,19/1,22/1,97
Energy efficiency EER	W/W	❄	4,10
Energy efficiency SEER		❄	7,73
Energy efficiency class		❄	A++
Outdoor temperature operating range (min.-max.)	°C	❄	-15 / +52
Heating capacity	kW	🔥	5,60
Heating range (min.-max.)	kW	🔥	0,90 - 8,10
Power consumption (min./nom./max.)	kW	🔥	0,16/1,30/2,76
Energy efficiency COP	W/W	🔥	4,31
Energy efficiency SCOP		🔥	4,98
Energy efficiency class		🔥	A++
Outdoor temperature operating range (min.-max.)	°C	🔥	-27 / +15
Power supply	V/Ph+N/Hz		220-240/1+N/50
Recommended fusing	A		16
Set price incl. RBC-AMTU31-E + RBC-UM21P-E	€		4.090,-

INDOOR UNIT			RAV-HM561MUTP-E
Airflow	m³/h		780/870/1050
Sound pressure level (low/med/high)	dB(A)	❄	28/29/32
Sound pressure level (low/med/high)	dB(A)	🔥	28/29/32
Dimensions (HxWxD)	mm		256 x 840 x 840
Weight	kg		20
Panel dimensions (HxWxD)	mm		30 x 950 x 950
Panel weight	kg		4,2
Price	€		1.330,-

OUTDOOR UNIT			RAV-GP561ATW-E
Sound pressure level (low/med/high)	dB(A)	❄	46
Sound pressure level (low/med/high)	dB(A)	🔥	48
Suction gas pipe diameter	mm (inch)		12,7 (½)
Liquid pipe diameter	mm (inch)		6,4 (¼)
Pipe length (min.)	m		5
Pipe length (max.)	m		50
Height difference (max.)	m		30
Compressor type			Twin-Rotary
Refrigerant			R32
Refrigerant charge	kg		1,35
Dimensions (HxWxD)	mm		630 x 799 x 299
Weight	kg		45
Price	€		2.200,-

ACCESSORIES	DESCRIPTION	PRICE €
RBC-UM21P-E	Panel WHITE for 60x60 slim cassette	410,-
RBC-UM21PB-E	Panel BLACK for 60x60 slim cassette	430,-
RBC-AMTU31-E	Standard Wired Remote Control	150,-
RBC-AXU31UMP-E	Infrared remote control + receiver kit WHITE for installation in 60x60 slim cassette	170,-
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TCB-SIR41UMP-E	Occupancy sensor kit WHITE for installation in 60x60 slim cassette	120,-

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