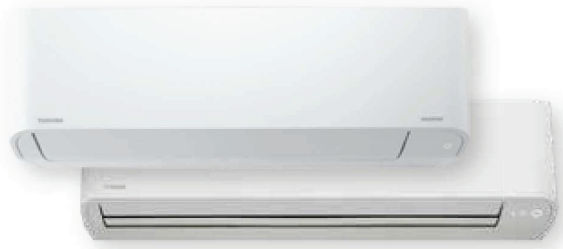


High-wall unit

- › Combined with DI CLASSIC outdoor unit
- › Compact allrounder for all uses
- › .00
- › Whisper-quiet 5-speed fan
- › Special features for server rooms: Backup/Rotation function, free-cooling control



Digital Inverter CLASSIC – High-wall unit

		1-phase			3-phase
INDOOR UNIT		RAV-HM561KRTP-E	RAV-HM801KRTP-E	RAV-HM1101KRTP-E	RAV-HM1101KRTP-E
OUTDOOR UNIT		RAV-GV561ATP-E	RAV-GV801ATP-E	RAV-GV1101ATP-E	RAV-GV1101AT8P-E
Cooling capacity	kW	5,00	6,70	9,50	9,50
Cooling range (min.-max.)	kW ❄️	1,50 - 5,60	1,50 - 8,00	3,00 - 10,60	3,00 - 11,20
Power consumption (min./nom./max.)	kW ❄️	- /1,45/ -	- /2,20/ -	- /3,80/ -	- /3,40/ -
Energy efficiency EER	W/W ❄️	3,45	3,05	2,50	2,79
Energy efficiency SEER		6,20	5,75	6,00	3,10
Energy efficiency class		A++	A+	A+	A++
Outdoor temperature operating range (min.-max.)	°C ❄️	-15 / +46	-15 / +46	-15 / +46	-15 / +46
Heating capacity	kW	5,30	7,00	10,00	10,00
Heating range (min.-max.)	kW ❄️	1,50 - 6,30	1,50 - 9,00	3,00 - 13,00	3,00 - 13,00
Power consumption (min./nom./max.)	kW ❄️	- /1,50/ -	- /2,20/ -	- /3,30/ -	- /3,20/ -
Energy efficiency COP	W/W	3,53	3,18	3,03	3,13
Energy efficiency SCOP		3,90	3,90	4,00	4,10
Energy efficiency class		A	A	A+	A+
Outdoor temperature operating range (min.-max.)	°C	-15 / +15	-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	380-415/3+N/50
Recommended fusing	A	16	16	20	3x 16

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INDOOR UNIT		RAV-HM561KRTP-E	RAV-HM801KRTP-E	RAV-HM1101KRTP-E	RAV-HM1101KRTP-E
Airflow	m³/h	680/ - /960	680/910/1040	1180/ - /1610	1180/ - /1610
Sound pressure level (low/med/high)	dB(A) ❄️	35/39/42	35/41/45	41/45/49	41/45/49
Sound pressure level (low/med/high)	dB(A)	35/39/42	35/41/45	41/45/49	41/45/49
Dimensions (HxWxD)	mm	320 x 1050 x 250	320 x 1050 x 250	350 x 1200 x 280	348 x 1200 x 280
Weight	kg	14	14	19	19

OUTDOOR UNIT		RAV-GV561ATP-E	RAV-GV801ATP-E	RAV-GV1101ATP-E	RAV-GV1101AT8P-E
Sound pressure level (low/med/high)	dB(A) ❄️	46	48	53	53
Sound pressure level (low/med/high)	dB(A)	48	51	55	55
Suction gas pipe diameter	mm (inch)	12,7 (½)	15,9 (5/8)	15,9 (¾)	15,9 (¾)
Liquid pipe diameter	mm (inch)	6,4 (¼)	9,5 (3/8)	9,5 (3/8)	9,5 (3/8)
Pipe length (min.)	m	5	5	5	5
Pipe length (max.)	m	30	30	30	30
Height difference (max.)	m	20	30	30	30
Compressor type		Twin-Rotary	Twin-Rotary	Twin-Rotary	Twin-Rotary
Refrigerant		R32	R32	R32	R32
Refrigerant charge	kg	0,90	1,40	1,70	1,70
Dimensions (HxWxD)	mm	550 x 780 x 290	550 x 780 x 290	630 x 800 x 300	710 x 900 x 320
Weight	kg	36	39	45	60

