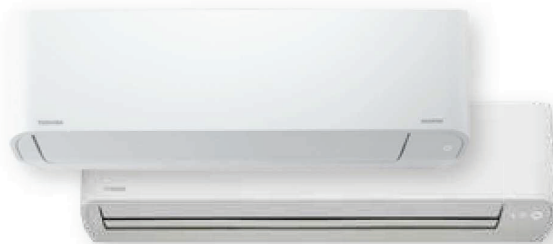


High-wall unit

- › Combined with DI outdoor unit
- › Compact allrounder for all uses
- › Efficiency up to A++, COP up to 4.00
- › Whisper-quiet 5-speed fan
- › Special features for server rooms: backup/rotation function, free-cooling control



Digital Inverter – High-wall unit

			1-phase						3-phase
INDOOR UNIT			RAV-HM301KRTP-E RAV-GM302ATP-E	RAV-HM401KRTP-E RAV-GM402ATP-E	RAV-HM561KRTP-E RAV-GM562ATP-E	RAV-HM801KRTP-E RAV-GM802ATW-E	RAV-HM901KRTP-E RAV-GM902ATW-E	RAV-HM1101KRTP-E RAV-GM1102ATW-E	RAV-HM1101KRTP-E RAV-GM1102AT8W-E
Cooling capacity	kW	❄	2,50	3,60	5,00	6,70	8,00	9,50	9,50
Cooling range (min.-max.)	kW	❄	0,90 - 3,00	0,90 - 4,00	1,50 - 5,60	1,90 - 8,00	1,90 - 8,80	3,00 - 11,20	3,00 - 11,20
Power consumption (min./nom./max.)	kW	❄	0,17/0,61/ 0,86	0,18/1,13/ 2,00	0,30/1,66/ 1,86	0,31/2,06/ 2,86	0,31/2,67/ 3,16	0,63/2,96/ 3,95	0,67/2,95/ 3,91
Energy efficiency EER	W/W	❄	4,10	3,19	3,01	3,25	3,00	3,21	3,22
Energy efficiency SEER		❄	7,00	6,70	6,69	6,60	6,60	6,40	6,10
Energy efficiency class		❄	A++	A++	A++	A++	A++	A++	A++
Outdoor temperature operating range (min.-max.)	°C	❄	-15 / +46	-15 / +46	-15 / +46	-15 / +46	-15 / +46	-15 / +46	-15 / +46
Heating capacity	kW	🔥	3,40	4,00	5,30	7,70	8,60	11,20	11,20
Heating range (min.-max.)	kW	🔥	0,80 - 4,50	0,80 - 5,00	1,50 - 6,30	1,60 - 9,00	1,60 - 9,90	3,00 - 13,00	3,00 - 13,00
Power consumption (min./nom./max.)	kW	🔥	0,17/0,85/ 1,40	0,14/1,12/ 1,70	0,30/1,55/ 2,40	0,38/2,30/ 3,04	0,38/2,61/ 3,27	0,73/3,44/ 4,33	0,77/3,38/ 4,29
Energy efficiency COP	W/W	🔥	4,00	3,57	3,42	3,35	3,30	3,26	3,31
Energy efficiency SCOP		🔥	4,12	4,24	4,02	4,05	4,10	4,20	4,20
Energy efficiency class		🔥	A+	A+	A+	A+	A+	A+	A+
Outdoor temperature operating range (min.-max.)	°C	🔥	-15 / +15	-15 / +15	-15 / +15	-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	220-240/1+N/ 50	220-240/1+N/ 50	220-240/1+N/ 50	380-415/3+N/ 50
Recommended fusing	A		10	10	16	16	16	25	3x 16

INDOOR UNIT			RAV-HM301KRTP-E	RAV-HM401KRTP-E	RAV-HM561KRTP-E	RAV-HM801KRTP-E	RAV-HM901KRTP-E	RAV-HM1101KRTP-E	RAV-HM1101KRTP-E
Airflow	m³/h		450/540/ 670	450/580/ 700	680/- / 960	680/910/ 1040	680/- / 1180	1180/- / 1610	1180/- / 1610
Sound pressure level (low/med/high)	dB(A)	❄	29/34/40	30/36/41	35/39/42	35/41/45	35/41/47	41/45/49	41/45/49
Sound pressure level (low/med/high)	dB(A)	🔥	29/34/40	30/36/41	35/39/42	35/41/45	35/41/47	41/45/49	41/45/49
Dimensions (HxWxD)	mm		293 x 798 x 230	293 x 798 x 230	320 x 1050 x 250	320 x 1050 x 250	320 x 1050 x 250	350 x 1200 x 280	350 x 1200 x 280
Weight	kg		10	10	14	14	14	19	19

OUTDOOR UNIT			RAV-GM302ATP-E	RAV-GM402ATP-E	RAV-GM562ATP-E	RAV-GM802ATW-E	RAV-GM902ATW-E	RAV-GM1102ATW-E	RAV-GM1102AT8W-E
Sound pressure level (low/med/high)	dB(A)	❄	46	49	46	50	52	53	53
Sound pressure level (low/med/high)	dB(A)	🔥	47	50	48	52	55	56	56
Suction gas pipe diameter	mm (inch)		9,5 (3/8)	12,7 (½)	12,7 (½)	15,9 (5/8)	15,9 (5/8)	15,9 (5/8)	15,9 (5/8)
Liquid pipe diameter	mm (inch)		6,4 (¼)	6,4 (¼)	6,4 (¼)	9,5 (3/8)	9,5 (3/8)	9,5 (3/8)	9,5 (3/8)
Pipe length (min.)	m		2	2	5	5	5	5	5
Pipe length (max.)	m		20	20	30	50	50	50	50
Height difference (max.)	m		10	10	30	30	30	30	30
Compressor type			Twin-Rotary	Twin-Rotary	Twin-Rotary	Twin-Rotary	Twin-Rotary	Twin-Rotary	Twin-Rotary
Refrigerant			R32	R32	R32	R32	R32	R32	R32
Refrigerant charge	kg		0,60	0,90	0,90	1,90	1,90	2,40	2,40
Dimensions (HxWxD)	mm		550 x 780 x 290	550 x 780 x 290	550 x 780 x 290	630 x 799 x 299	630 x 799 x 299	1050 x 1010 x 370	1050 x 1010 x 370
Weight	kg		29	34	40	47	47	85	85



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