

# Digital Inverter CLASSIC

- › Robust CLASSIC Line with compact & lightweight chassis
- › Durable and efficient
- › Operating range from -15°C to +46°C
- › Pipe lengths up to 30 m



## Digital Inverter CLASSIC – 1-phase

OUTDOOR UNIT		RAV-GV561ATP-E	RAV-GV801ATP-E	RAV-GV1101ATP-E	RAV-GV1401ATP-E	RAV-GV1601ATP-E1
Cooling capacity	kW ❄️	5,00	6,70	9,50	11,50	13,00
Heating capacity	kW 🔥	5,30	7,00	10,00	11,90	13,50
Sound pressure level (low/med/high)	dB(A) ❄️	46	48	53	53	57
Sound pressure level (low/med/high)	dB(A) 🔥	48	51	55	60	59
Suction gas pipe diameter	mm (inch)	12,7 (½)	15,9 (5/8)	15,9 (5/8)	15,9 (5/8)	15,9 (5/8)
Liquid pipe diameter	mm (inch)	6,3 (¼)	9,5 (3/8)	9,5 (3/8)	9,5 (3/8)	9,5 (3/8)
Pipe length (min.)	m	5	5	5	5	5
Pipe length (max.)	m	30	30	30	30	30
Height difference (max.)	m	20	20	30	30	30
Compressor type		Twin-Rotary	Twin-Rotary	Twin-Rotary	Twin-Rotary	Twin-Rotary
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
Recommended fusing	A	16	16	20	25	25
Refrigerant		R32	R32	R32	R32	R32
Refrigerant charge	kg	0,90	1,40	1,70	1,90	2,20
Dimensions (HxWxD)	mm	550 x 780 x 290	550 x 780 x 290	630 x 800 x 300	710 x 900 x 320	890 x 900 x 320
Weight	kg	36	39	45	57	64

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## Digital Inverter CLASSIC – 3-phase

OUTDOOR UNIT		RAV-GV1101AT8P-E	RAV-GV1401AT8P-E	RAV-GV1601AT8P-E1
Cooling capacity	kW ❄️	9,50	12,10	13,00
Heating capacity	kW 🔥	10,00	12,30	16,00
Sound pressure level (low/med/high)	dB(A) ❄️	53	53	57
Sound pressure level (low/med/high)	dB(A) 🔥	55	60	59
Suction gas pipe diameter	mm (inch)	15,9 (5/8)	15,9 (5/8)	15,9 (5/8)
Liquid pipe diameter	mm (inch)	9,5 (3/8)	9,5 (3/8)	9,5 (3/8)
Pipe length (min.)	m	5	5	5
Pipe length (max.)	m	30	30	30
Height difference (max.)	m	30	30	30
Compressor type		Twin-Rotary	Twin-Rotary	Twin-Rotary
Power supply	V/Ph+N/Hz	380-415/3+N/50	380-415/3+N/50	380-415/3+N/50
Recommended fusing	A	3x 16	3x 16	3x 16
Refrigerant		R32	R32	R32
Refrigerant charge	kg	1,70	1,90	2,20
Dimensions (HxWxD)	mm	710 x 900 x 320	710 x 900 x 320	890 x 900 x 320
Weight	kg	60	60	63