

Exclusive – air-conditioning devices for the most demanding

EXCLUSIVE LINE											
MODEL	Refrigerant	Cooling	Cooling	EER	Energy class cooling	Heating	Heating	ODP	Energy class heating	Power input cooling	Power input heating
		kW	Btu/h	W/W		W	Btu/h		W/W	W	W
DC inverter air-conditioners											
CGW 9 I10	R410a	2,5 (0,8-3,3)	8.600 (2.700-11.200)	4,25	A+	2,8(0,9-3,8)	9.500 (3.000-12.900)	4,24	A+	600 (188-1.200)	650 (199-1.250)
CGW 12 I10	R410a	3,3 (1,1-4)	11.400 (3.700-13.600)	3,78	A+	3,9(1,1-4,1)	13.300 (3.700-13.900)	3,61	A	1.000 (277-1.400)	1130 (284-1.450)
CGW 18 I10	R410a	4,5 (2,3-5,2)	15.600 (7.800-17.700)	3,27	A	5(2,1-6,4)	17.000 (7.100-21.800)	3,61	A	1.400 (568-1.950)	520 (514-2.460)
Reversible air-conditioners											
CGW 9 R10	R410a	2,6	9.000	3,21	A	2,8	9.500	3,61	A	809	775
CGW 12 R10	R410a	3,5	12.000	3,21	A	3,8	12.800	3,61	A	1.090	1.062
CGW 18 R10	R410a	5,2	18.000	3,21	A	5,7	19.500	3,4	B	1.640	1.675
CGW 24 R10	R410a	7	24.000	2,85	C	7,8	26.600	3,23	C	2.450	2.470

EXCLUSIVE LINE											
MODEL	Air flow volume	Power	Noise level outdoor/indoor unit	Net dimensions indoor	Net weight ind./out.	Operating (max. outdoor temperature)	Net dimensions outdoor	Net connection (gas)	Net connection (liquid)	Max. horiz. line	Max. vert. line
	m ³ /h	V ⁺ , Ph, Hz(S0)	dB(A)	mm	kg	°C	mm	col,y/mm	col,y/mm	m	m
DC inverter air-conditioners											
CGW 9 I10	450	230,1	26/54	872x178x283	12/42	-15/+42	848x320x540	3/8; 9,53	1/4; 6,35	15	5
CGW 12 I10	500	230,1	26/54	872x178x283	12/42	-15/+42	848x320x540	3/8; 9,53	1/4; 6,35	15	5
CGW 18 I10	850	230,1	32/54	960x198x380	13/52	-15/+42	913x378x680	1/2; 12,8	1/4; 6,35	15	5
Reversible air-conditioners											
CGW 9 R10	480	230,1	27/50	815x267x165	10/40	-7/+46	848x540x320	3/8; 9,53	1/4; 6,35	20	10
CGW 12 R10	520	230,1	27/52	872x263x178	11/40	-7/+46	848x540x320	1/2; 12,7	1/4; 6,35	20	10
CGW 18 R10	780	230,1	34/54	960x300x195	13/52	-7/+46	913x680x378	1/2; 12,7	1/4; 6,35	20	15
CGW 24 R10	1050	230,1	38/55	960x300x196	17/62	-7/+46	913x680x379	5/8; 16	3/8; 9,53	20	15

Test / measurement conditions:

Heating : outdoor temperature 8°C, indoor temperature 20°C

Cooling : outdoor temperature 35°C/24°C, indoor temperature 20°C/19,5°C

Noise : distance 1m and 1,5m height.