

Heating capacity at different condition

Model	CGY015V3 220V	CGY020V3 220V	CGY025V3 220V	CGY030V3 220V	CGY035V3 220V	CGY040V3 220V	CGY050V3 220V	CGY060V3 220V	CGY-050V3 220V	CGY-060V3 220V	CGY-080V3 220V	CGY-100V3 220V
Air temp °C	Heating capacity (KW)		Heating capacity (KW)		Heating capacity (KW)		Heating capacity (KW)		Heating capacity (KW)		Heating capacity (KW)	
A-7	2.90	4.01	4.42	5.90	7.16	7.16	10.11	13.48	11.80	13.48	17.28	23.17
A 2	3.67	5.08	5.46	7.28	8.84	8.84	12.48	16.65	14.57	16.65	21.33	28.61
A 7	4.12	5.70	6.43	8.57	10.40	10.40	14.69	19.58	17.14	19.58	25.09	33.66
A 15	4.68	6.48	7.56	10.08	12.24	12.24	17.28	23.04	20.16	23.04	29.52	39.60
A 20	5.85	8.10	9.14	12.18	14.79	14.79	20.88	27.84	24.36	27.84	35.67	47.85
A27	6.50	9.00	10.50	14.00	17.00	17.00	24.00	32.00	28.00	32.00	41.00	55.00
A35	7.15	9.90	11.55	15.40	18.70	18.70	26.40	35.20	30.80	35.20	45.10	60.50
Water temp out °C	28	28	28	28	28	28	28	28	28	28	28	28

COP		COP		COP		COP		COP		COP		COP		COP		COP		COP		COP		COP	
Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)	Air temp °C	Outlet water temperature (W28 °C)
A-7	2.93	A-7	3.32	A-7	3.16	A-7	3.15	A-7	3.09	A-7	3.09	A-7	3.17	A-7	3.15	A-7	3.17	A-7	3.15	A-7	3.06	A-7	3.08
A 2	3.76	A 2	4.09	A 2	4.06	A 2	4.03	A 2	3.96	A 2	3.96	A 2	4.06	A 2	4.04	A 2	4.06	A 2	4.04	A 2	3.92	A 2	3.95
A 7	4.22	A 7	4.60	A 7	4.56	A 7	4.53	A 7	4.45	A 7	4.45	A 7	4.56	A 7	4.54	A 7	4.56	A 7	4.54	A 7	4.41	A 7	4.44
A 15	4.80	A 15	5.23	A 15	5.18	A 15	5.15	A 15	5.06	A 15	5.06	A 15	5.18	A 15	5.16	A 15	5.18	A 15	5.16	A 15	5.01	A 15	5.05
A 20	6.07	A 20	6.62	A 20	6.56	A 20	6.52	A 20	6.41	A 20	6.41	A 20	6.53	A 20	6.53	A 20	6.56	A 20	6.53	A 20	6.34	A 20	6.39
A27	6.90	A27	7.52	A27	7.45	A27	7.41	A27	7.28	A27	7.28	A27	7.46	A27	7.42	A27	7.46	A27	7.42	A27	7.21	A27	7.26
A35	7.45	A35	8.12	A35	8.05	A35	8.00	A35	7.86	A35	7.86	A35	8.06	A35	8.01	A35	8.06	A35	8.01	A35	7.79	A35	7.84

