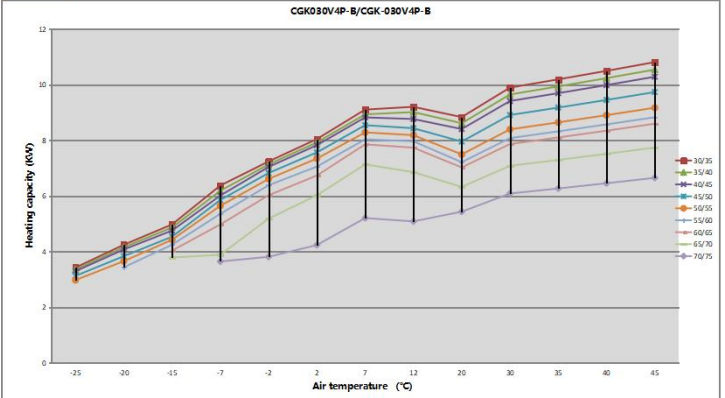
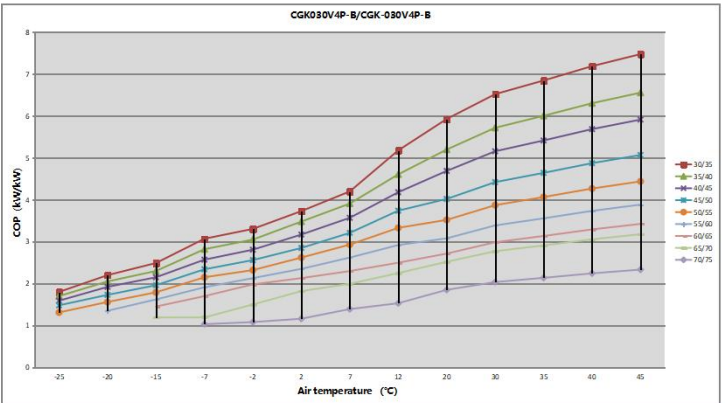


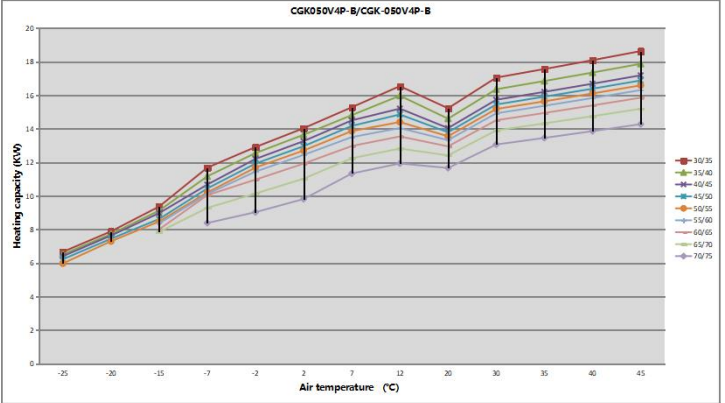
Heating Capacity at Different Conditions										
Model	BULG Mono Pro 9.1KW									
Air temp °C	Heating capacity (kW)									
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75	
-25	3.42	3.35	3.39	3.12	2.97					
-20	4.24	4.15	4.07	3.83	3.65	3.43				
-15	4.97	4.86	4.75	4.53	4.42	4.24	4.03	3.78		
-7	6.37	6.18	6.01	5.85	5.64	5.35	4.97	3.88	3.64	
-2	7.24	7.13	7.04	6.82	6.61	6.38	6.02	5.18	3.81	
2	8.04	7.92	7.82	7.56	7.34	7.05	6.73	6.02	4.23	
7	9.10	8.93	8.82	8.54	8.28	8.03	7.85	7.13	5.20	
12	9.30	9.01	8.76	8.43	8.18	7.96	7.73	6.85	5.08	
20	8.83	8.61	8.40	7.95	7.49	7.21	7.02	6.32	5.43	
30	9.89	9.64	9.41	8.90	8.39	8.08	7.86	7.08	6.08	
35	10.19	9.93	9.69	9.17	8.64	8.32	8.10	7.29	6.26	
40	10.49	10.23	9.98	9.45	8.90	8.57	8.34	7.51	6.45	
45	10.81	10.54	10.28	9.73	9.17	8.82	8.59	7.73	6.65	



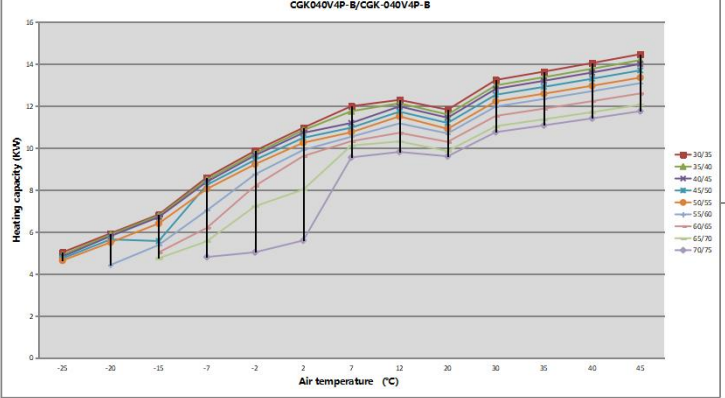
Heating Capacity at Different Conditions										
Model	BULG Mono Pro 9.1KW									
Air temp °C	COP (kW/kW)									
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75	
-25	1.80	1.70	1.59	1.48	1.31					
-20	2.20	2.05	1.92	1.73	1.56	1.35				
-15	2.49	2.30	2.15	1.96	1.79	1.62	1.45	1.19		
-7	3.07	2.82	2.57	2.34	2.15	1.91	1.70	1.21	1.03	
-2	3.30	3.05	2.81	2.56	2.32	2.13	1.98	1.50	1.08	
2	3.73	3.48	3.17	2.85	2.62	2.35	2.13	1.82	1.16	
7	4.20	3.91	3.57	3.21	2.93	2.62	2.30	1.99	1.39	
12	5.18	4.61	4.18	3.74	3.33	2.92	2.50	2.25	1.53	
20	5.93	5.20	4.69	4.02	3.52	3.08	2.72	2.52	1.85	
30	6.52	5.72	5.16	4.42	3.87	3.39	2.99	2.77	2.04	
35	6.85	6.01	5.42	4.64	4.07	3.56	3.14	2.91	2.14	
40	7.19	6.31	5.69	4.88	4.27	3.74	3.29	3.06	2.24	
45	7.48	6.56	5.92	5.07	4.44	3.88	3.42	3.18	2.33	



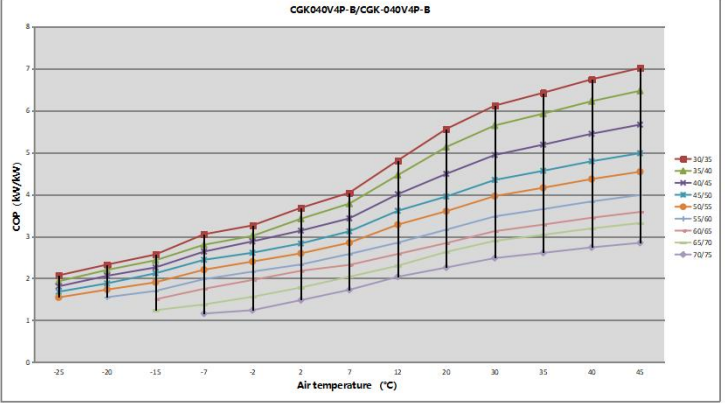
Heating Capacity at Different Conditions										
Model	BULG Mono Pro 15.2KW									
Air temp °C	Heating capacity (kW)									
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75	
-25	6.67	6.52	6.41	6.23	5.98					
-20	7.89	7.73	7.64	7.45	7.30					
-15	9.37	9.13	8.98	8.63	8.48	8.37	8.01	7.86		
-7	11.69	11.17	10.68	10.45	10.21	10.12	10.05	9.29	8.39	
-2	12.92	12.56	12.21	11.93	11.69	11.45	10.98	10.15	9.03	
2	14.04	13.65	13.27	12.97	12.71	12.45	11.93	11.03	9.82	
7	15.29	14.82	14.51	14.18	13.87	13.51	12.98	12.25	11.34	
12	16.55	15.98	15.21	14.86	14.41	14.05	13.55	12.83	11.94	
20	15.23	14.61	14.05	13.80	13.56	13.33	12.96	12.42	11.67	
30	17.06	16.36	15.74	15.46	15.19	14.93	14.52	13.91	13.07	
35	17.57	16.85	16.21	15.92	15.64	15.38	14.95	14.33	13.46	
40	18.10	17.36	16.69	16.40	16.11	15.84	15.40	14.76	13.87	
45	18.64	17.88	17.20	16.89	16.60	16.31	15.86	15.20	14.28	



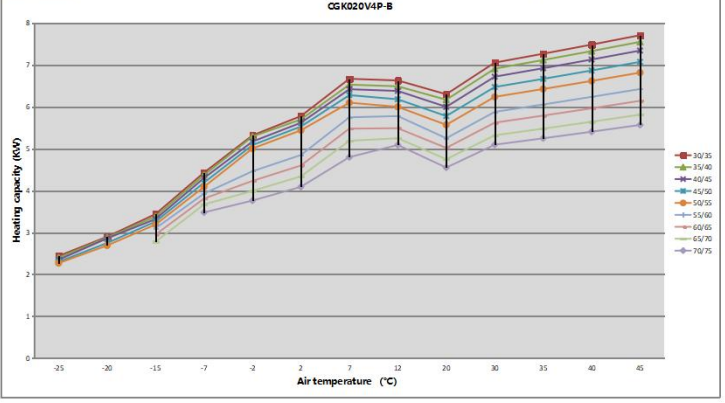
Heating Capacity at Different Conditions										
Model	BULG Mono Pro 12KW									
Air temp °C	Heating capacity (kW)									
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75	
-25	5.03	4.91	4.83	4.74	4.64					
-20	5.94	5.88	5.81	5.65	5.51	4.43				
-15	6.84	6.78	6.71	5.57	6.41	5.38	5.03	4.75		
-7	8.61	8.50	8.40	8.25	8.06	7.03	6.20	5.56	4.81	
-2	9.87	9.75	9.65	9.44	9.23	8.75	8.20	7.23	5.04	
2	10.97	10.85	10.73	10.49	10.26	9.91	9.62	8.02	5.60	
7	12.00	11.76	11.20	10.98	10.76	10.54	10.33	10.12	9.56	
12	12.30	12.14	11.99	11.74	11.52	11.18	10.73	10.32	9.82	
20	11.83	11.60	11.45	11.20	10.92	10.70	10.30	9.86	9.61	
30	13.25	12.99	12.82	12.54	12.23	11.98	11.54	11.04	10.76	
35	13.65	13.38	13.21	12.92	12.60	12.34	11.88	11.37	11.09	
40	14.06	13.78	13.60	13.31	12.97	12.71	12.24	11.72	11.42	
45	14.48	14.20	14.01	13.71	13.36	13.10	12.61	12.07	11.76	



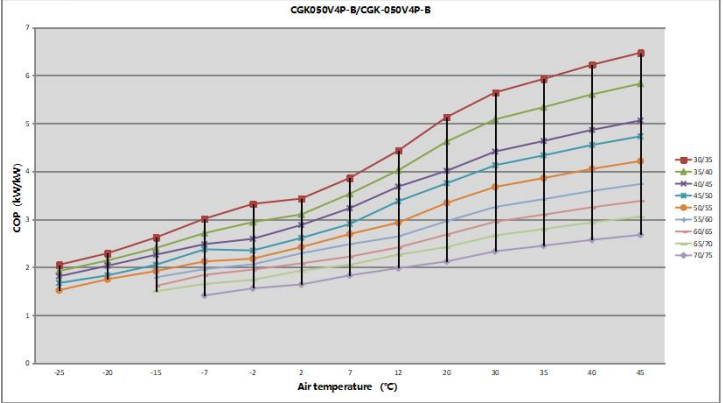
Heating Capacity at Different Conditions										
Model	BULG Mono Pro 12KW									
Air temp °C	COP (kW/kW)									
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75	
-25	2.07	1.93	1.81	1.68	1.55					
-20	2.33	2.20	2.06	1.88	1.73	1.55				
-15	2.57	2.43	2.26	2.12	1.91	1.70	1.50	1.24		
-7	3.05	2.80	2.64	2.44	2.21	1.98	1.75	1.38	1.16	
-2	3.26	3.01	2.88	2.61	2.40	2.16	1.96	1.56	1.24	
2	3.68	3.42	3.14	2.83	2.60	2.33	2.18	1.78	1.48	
7	4.04	3.78	3.43	3.12	2.85	2.58	2.32	2.04	1.73	
12	4.81	4.46	4.01	3.61	3.28	2.85	2.58	2.30	2.04	
20	5.56	5.13	4.49	3.95	3.60	3.16	2.84	2.63	2.26	
30	6.12	5.64	4.94	4.35	3.96	3.48	3.12	2.89	2.48	
35	6.42	5.93	5.19	4.56	4.16	3.65	3.28	3.04	2.61	
40	6.74	6.22	5.45	4.79	4.37	3.83	3.44	3.19	2.74	
45	7.01	6.47	5.66	4.98	4.54	3.99	3.58	3.32	2.85	



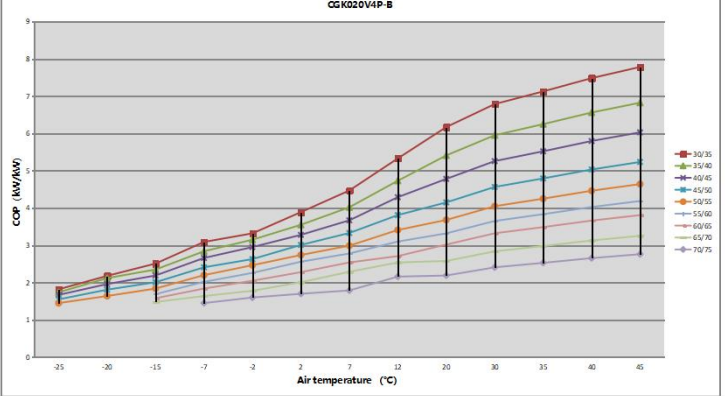
Heating Capacity at Different Conditions										
Model	BULG Mono Pro 6.5KW									
Air temp °C	Heating capacity (kW)									
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75	
-25	2.44	2.40	2.35	2.30	2.27					
-20	2.90	2.88	2.86	2.75	2.69					
-15	3.44	3.38	3.32	3.26	3.19	3.10	2.95	2.78		
-7	4.43	4.37	4.30	4.19	4.09	3.93	3.81	3.67	3.48	
-2	5.32	5.29	5.17	5.09	5.00	4.46	4.23	3.99	3.76	
2	5.78	5.70	5.62	5.53	5.44	4.85	4.60	4.34	4.09	
7	6.67	6.53	6.42	6.28	6.10	5.75	5.48	5.19	4.80	
12	6.63	6.49	6.38	6.18	6.00	5.78	5.49	5.25	5.09	
20	6.30	6.17	6.00	5.78	5.57	5.25	5.02	4.75	4.55	
30	7.06	6.91	6.72	6.47	6.24	5.88	5.62	5.32	5.10	
35	7.27	7.12	6.92	6.67	6.43	6.06	5.79	5.48	5.25	
40	7.49	7.33	7.13	6.87	6.62	6.24	5.96	5.64	5.41	
45	7.71	7.55	7.24	7.07	6.82	6.43	6.14	5.81	5.57	



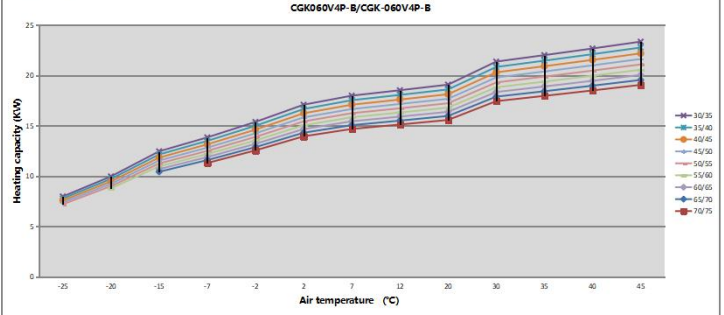
Heating Capacity at Different Conditions									
Model	BULG Mono Pro 15.2KW								
Air temp °C	COP (kW/kW)								
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	2.05	1.92	1.81	1.67	1.52				
-20	2.29	2.14	2.03	1.83	1.75				
-15	2.62	2.40	2.26	2.05	1.92	1.79	1.61	1.50	
-7	3.01	2.71	2.48	2.37	2.12	1.96	1.84	1.65	1.41
-2	3.32	2.94	2.59	2.35	2.18	2.06	1.95	1.74	1.56
2	3.43	3.10	2.88	2.61	2.42	2.29	2.08	1.93	1.64
7	3.86	3.53	3.23	2.90	2.69	2.48	2.22	2.05	1.83
12	4.43	4.02	3.68	3.38	2.93	2.64	2.41	2.26	1.98
20	5.13	4.62	4.01	3.75	3.34	2.96	2.68	2.42	2.12
30	5.64	5.08	4.41	4.13	3.67	3.26	2.95	2.66	2.33
35	5.93	5.34	4.63	4.33	3.86	3.42	3.10	2.80	2.45
40	6.22	5.60	4.86	4.55	4.05	3.59	3.25	2.93	2.57
45	6.47	5.83	5.06	4.73	4.21	3.73	3.38	3.05	2.67



Heating Capacity at Different Conditions									
Model	BULG Mono Pro 6.5KW								
Air temp °C	COP (kW/kW)								
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	1.82	1.74	1.67	1.55	1.45				
-20	2.18	2.12	1.96	1.81	1.64				
-15	2.51	2.35	2.19	2.01	1.84	1.69	1.58	1.48	
-7	3.09	2.84	2.66	2.41	2.20	2.02	1.84	1.64	1.45
-2	3.32	3.15	2.95	2.63	2.47	2.26	2.05	1.78	1.60
2	3.89	3.55	3.28	3.01	2.74	2.56	2.28	2.01	1.70
7	4.47	4.02	3.67	3.33	2.99	2.78	2.54	2.29	1.79
12	5.33	4.73	4.29	3.81	3.41	3.10	2.71	2.54	2.16
20	6.17	5.41	4.78	4.15	3.68	3.32	3.02	2.58	2.19
30	6.79	5.95	5.26	4.57	4.05	3.65	3.32	2.84	2.41
35	7.13	6.25	5.52	4.79	4.25	3.83	3.49	2.98	2.53
40	7.48	6.56	5.80	5.03	4.46	4.03	3.66	3.13	2.66
45	7.78	6.82	6.03	5.23	4.64	4.19	3.81	3.25	2.76



Heating Capacity at Different Conditions									
Model	BULG Mono Pro 18KW								
Air temp °C	Heating capacity (kW)								
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	7.98	7.78	7.58	7.39	7.21				
-20	9.97	9.72	9.47	9.24	9.01	8.78			
-15	12.47	12.15	11.84	11.55	11.26	10.98	10.70	10.43	
-7	13.85	13.50	13.16	12.83	12.51	12.20	11.89	11.59	11.30
-2	15.39	15.01	14.62	14.25	13.90	13.55	13.21	12.88	12.56
2	17.10	16.67	16.25	15.84	15.44	15.06	14.68	14.31	13.96
7	18.00	17.55	17.10	16.67	16.26	15.85	15.45	15.07	14.69
12	18.54	18.08	17.61	17.17	16.74	16.32	15.92	15.52	15.13
20	19.10	18.62	18.14	17.69	17.25	16.81	16.39	15.98	15.58
30	21.39	20.85	20.32	19.81	19.32	18.83	18.36	17.90	17.45
35	22.03	21.48	20.93	20.40	19.89	19.40	18.91	18.44	17.98
40	22.69	22.12	21.56	21.02	20.49	19.98	19.48	18.99	18.52
45	23.37	22.79	22.20	21.65	21.11	20.58	20.06	19.56	19.07



Heating Capacity at Different Conditions									
Model	BULG Mono Pro 18KW								
Air temp °C	COP (kW/kW)								
	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	1.93	1.84	1.71	1.58	1.45				
-20	2.27	2.16	2.02	1.86	1.71	1.55			
-15	2.77	2.63	2.46	2.26	2.08	1.89	1.71	1.45	
-7	3.08	2.93	2.73	2.51	2.31	2.11	1.89	1.61	1.21
-2	3.42	3.25	3.04	2.79	2.57	2.34	2.11	1.79	1.34
2	3.76	3.57	3.34	3.07	2.82	2.57	2.31	1.97	1.47
7	4.00	3.80	3.55	3.27	3.00	2.73	2.46	2.09	1.57
12	4.60	4.37	4.08	3.76	3.46	3.14	2.83	2.41	1.80
20	5.29	5.03	4.69	4.32	3.97	3.62	3.25	2.77	2.07
30	5.82	5.53	5.16	4.75	4.37	3.98	3.58	3.04	2.28
35	6.11	5.80	5.42	4.99	4.59	4.18	3.76	3.20	2.40
40	6.42	6.09	5.69	5.24	4.82	4.39	3.95	3.35	2.52
45	6.67	6.34	5.92	5.45	5.01	4.56	4.10	3.49	2.62

