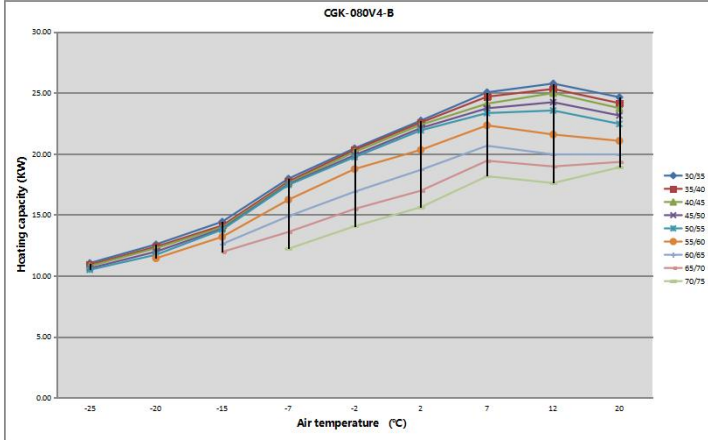
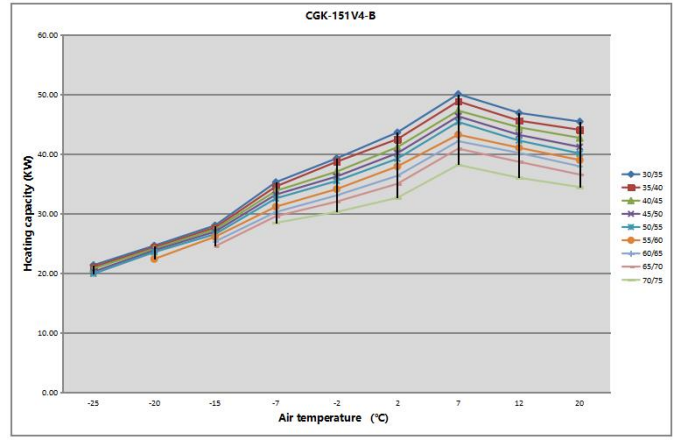


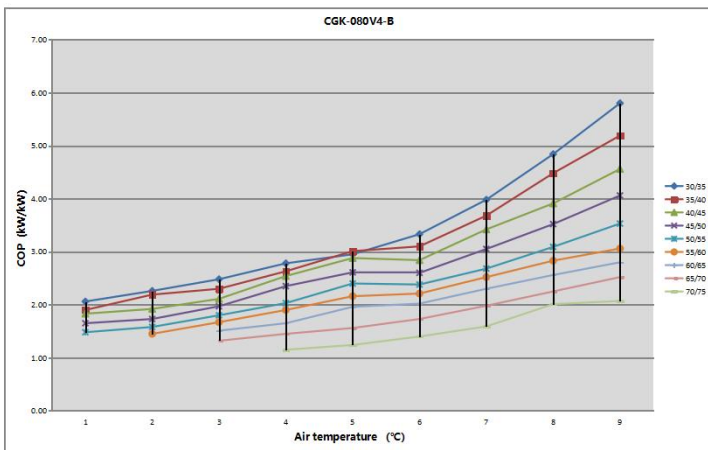
Heating Capacity at Different Conditions									
Model	BULG Mono Pro 25KW								
	Heating capacity (kW)								
Air temp °C	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	11.04	10.90	10.79	10.61	10.49				
-20	12.57	12.38	12.26	11.98	11.72	11.43			
-15	14.43	14.12	13.97	13.85	13.78	13.19	12.60	11.95	
-7	17.96	17.73	17.59	17.51	17.45	16.23	14.88	13.59	12.21
-2	20.45	20.32	20.14	19.89	19.73	18.75	16.89	15.48	14.06
2	22.72	22.56	22.38	22.11	21.92	20.32	18.68	16.97	15.62
7	25.04	24.68	24.11	23.73	23.34	22.33	20.66	19.43	18.16
12	25.76	25.32	24.98	24.23	23.55	21.58	19.95	18.96	17.60
20	24.64	24.15	23.74	23.14	22.45	21.06	19.90	19.33	18.89



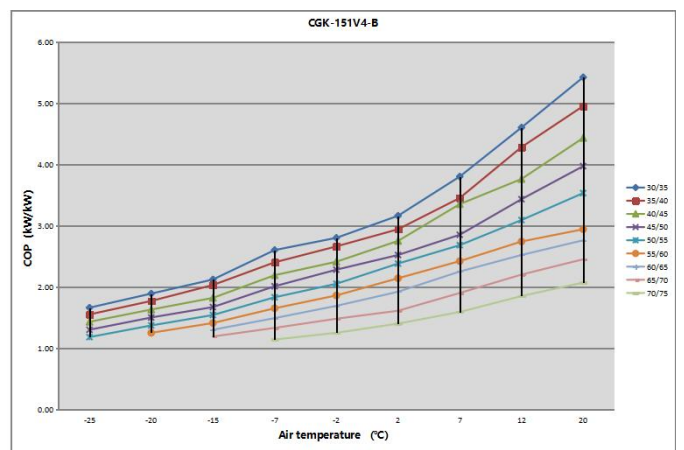
Heating Capacity at Different Conditions									
Model	BULG Mono Pro 50KW								
	Heating capacity (kW)								
Air temp °C	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	21.32	21.01	20.74	20.23	19.89				
-20	24.60	24.30	24.09	23.81	23.51	22.36			
-15	27.98	27.63	27.32	26.94	26.52	26.08	25.28	24.48	
-7	35.24	34.52	33.78	33.16	32.52	31.13	30.23	29.52	28.42
-2	39.23	38.67	37.01	36.19	35.45	34.08	33.02	31.98	30.25
2	43.59	42.46	41.12	40.11	39.18	37.89	36.31	34.97	32.62
7	50.01	48.80	47.24	46.29	45.34	43.21	42.11	40.86	38.15
12	46.86	45.56	44.44	43.18	42.22	41.02	40.15	38.66	35.98
20	45.40	44.02	42.67	41.15	40.05	38.95	37.90	36.52	34.42



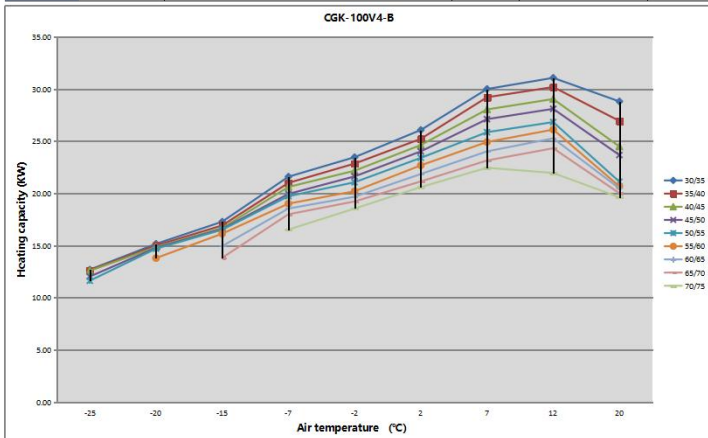
COP at Different Conditions									
Model	BULG Mono Pro 25KW								
	COP (kW/kW)								
Air temp °C	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	2.06	1.90	1.83	1.65	1.48				
-20	2.26	2.19	1.92	1.73	1.58	1.45			
-15	2.48	2.30	2.11	1.97	1.80	1.67	1.51	1.32	
-7	2.78	2.63	2.54	2.35	2.03	1.90	1.65	1.45	1.15
-2	2.95	3.01	2.88	2.61	2.40	2.16	1.96	1.56	1.24
2	3.33	3.10	2.84	2.60	2.38	2.21	2.02	1.73	1.40
7	3.98	3.68	3.42	3.05	2.68	2.52	2.30	1.98	1.59
12	4.84	4.48	3.91	3.52	3.09	2.83	2.56	2.25	2.01
20	5.80	5.19	4.56	4.06	3.53	3.06	2.80	2.52	2.07



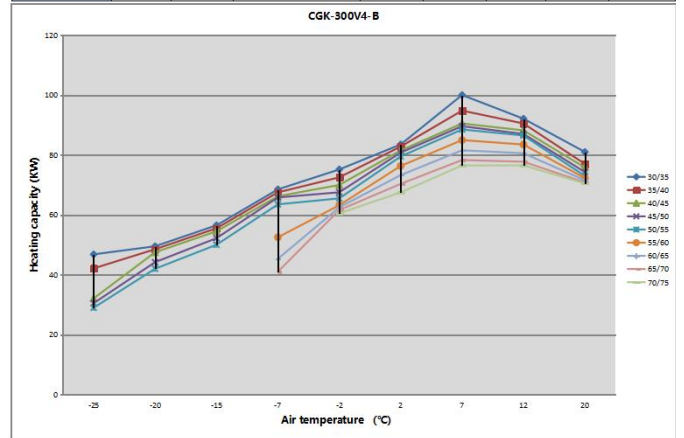
COP at Different Conditions									
Model	BULG Mono Pro 50KW								
	COP (kW/kW)								
Air temp °C	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	1.66	1.55	1.43	1.30	1.18				
-20	1.89	1.77	1.63	1.50	1.37	1.25			
-15	2.12	2.03	1.82	1.67	1.54	1.41	1.30	1.19	
-7	2.60	2.40	2.19	2.01	1.83	1.65	1.49	1.33	1.14
-2	2.80	2.66	2.41	2.28	2.05	1.86	1.69	1.48	1.25
2	3.16	2.94	2.75	2.52	2.38	2.14	1.92	1.61	1.40
7	3.80	3.45	3.35	2.85	2.68	2.42	2.25	1.90	1.59
12	4.60	4.28	3.76	3.43	3.09	2.74	2.52	2.20	1.85
20	5.42	4.95	4.43	3.97	3.53	2.94	2.76	2.45	2.07



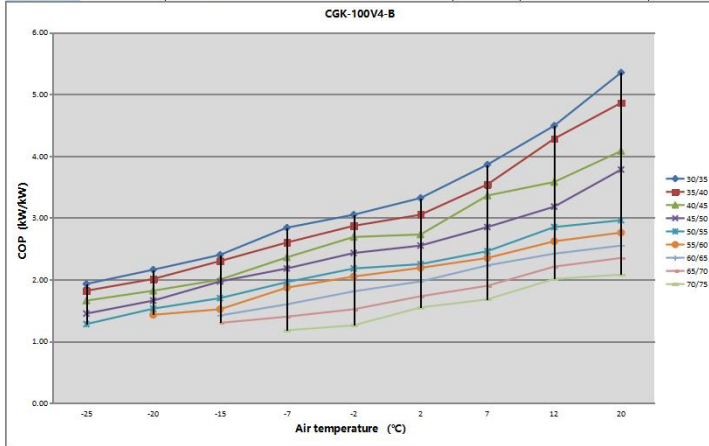
Heating Capacity at Different Conditions									
Model	BULG Mono Pro 30KW								
	Heating capacity (kW)								
Air temp °C	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	12.69	12.64	12.58	12.03	11.63				
-20	15.16	15.00	14.86	14.78	14.70	13.80			
-15	17.29	16.93	16.68	16.59	16.52	16.14	14.95	13.83	
-7	21.60	21.01	20.62	19.95	19.73	19.02	18.55	18.00	16.53
-2	23.47	22.86	22.18	21.63	21.07	20.21	19.68	19.23	18.55
2	26.08	25.23	24.64	24.03	23.41	22.69	21.86	21.15	20.61
7	30.01	29.22	28.05	27.12	25.87	24.93	24.03	23.16	22.46
12	31.08	30.20	29.05	28.11	26.84	26.12	25.28	24.33	21.96
20	28.82	26.95	24.50	23.68	21.12	20.68	20.48	20.02	19.63



Heating Capacity at Different Conditions									
Model	BULG Mono Pro 100KW								
	Heating capacity (kW)								
Air temp °C	30/35	35/40	40/45	45/50	50/55	55/60	60/65	65/70	70/75
-25	46.80	42.12	32.10	30.50	28.97				
-20	49.50	48.51	47.50	44.20	41.99				
-15	56.50	55.50	54.50	52.20	50.00				
-7	68.50	67.50	66.20	65.80	63.50	52.50	45.30	41.00	
-2	75.15	72.52	69.98	67.53	65.50	63.21	62.50	61.60	60.50
2	83.50	82.80	81.50	80.80	79.50	76.32	73.27	70.34	67.50
7	100.00	94.80	90.50	89.60	88.50	84.96	81.56	78.30	76.50
12	92.10	90.50	88.20	87.00	86.50	83.47	80.55	77.73	76.50
20	81.00	77.00	75.80	74.28	73.00	72.27	71.55	70.83	70.50



Heating Capacity at Different Conditions									
Model	BULG Mono Pro 30KW								
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	1.82	1.66	1.45	1.28				
-20	2.16	2.01	1.82	1.66	1.53	1.43			
-15	2.40	2.30	2.00	1.97	1.70	1.52	1.42	1.30	
-7	2.84	2.60	2.36	2.18	1.96	1.87	1.60	1.40	1.18
-2	3.05	2.87	2.69	2.43	2.18	2.05	1.81	1.52	1.26
2	3.32	3.05	2.73	2.55	2.25	2.19	1.97	1.73	1.55
7	3.86	3.54	3.36	2.85	2.46	2.35	2.23	1.90	1.68
12	4.49	4.28	3.58	3.18	2.85	2.62	2.42	2.21	2.01
20	5.35	4.86	4.08	3.78	2.96	2.76	2.55	2.35	2.06



Heating Capacity at Different Conditions									
Model	BULG Mono Pro 100KW								
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	1.75	1.69	1.65	1.30	1.18				
-20	1.89	1.75	1.70	1.62	1.55				
-15	2.15	2.03	1.85	1.75	1.72				
-7	2.55	2.35	2.19	2.01	1.90	1.75	1.65	1.55	1.18
-2	2.70	2.55	2.35	2.15	2.01	1.86	1.69	1.65	1.25
2	3.05	2.85	2.65	2.45	2.25	2.14	1.92	1.72	1.40
7	3.71	3.45	2.90	2.75	2.45	2.35	2.25	1.90	1.60
12	4.57	4.28	3.55	3.35	3.05	2.76	2.42	2.10	1.85
20	5.50	4.96	4.55	3.97	3.55	2.95	2.65	2.40	2.15

