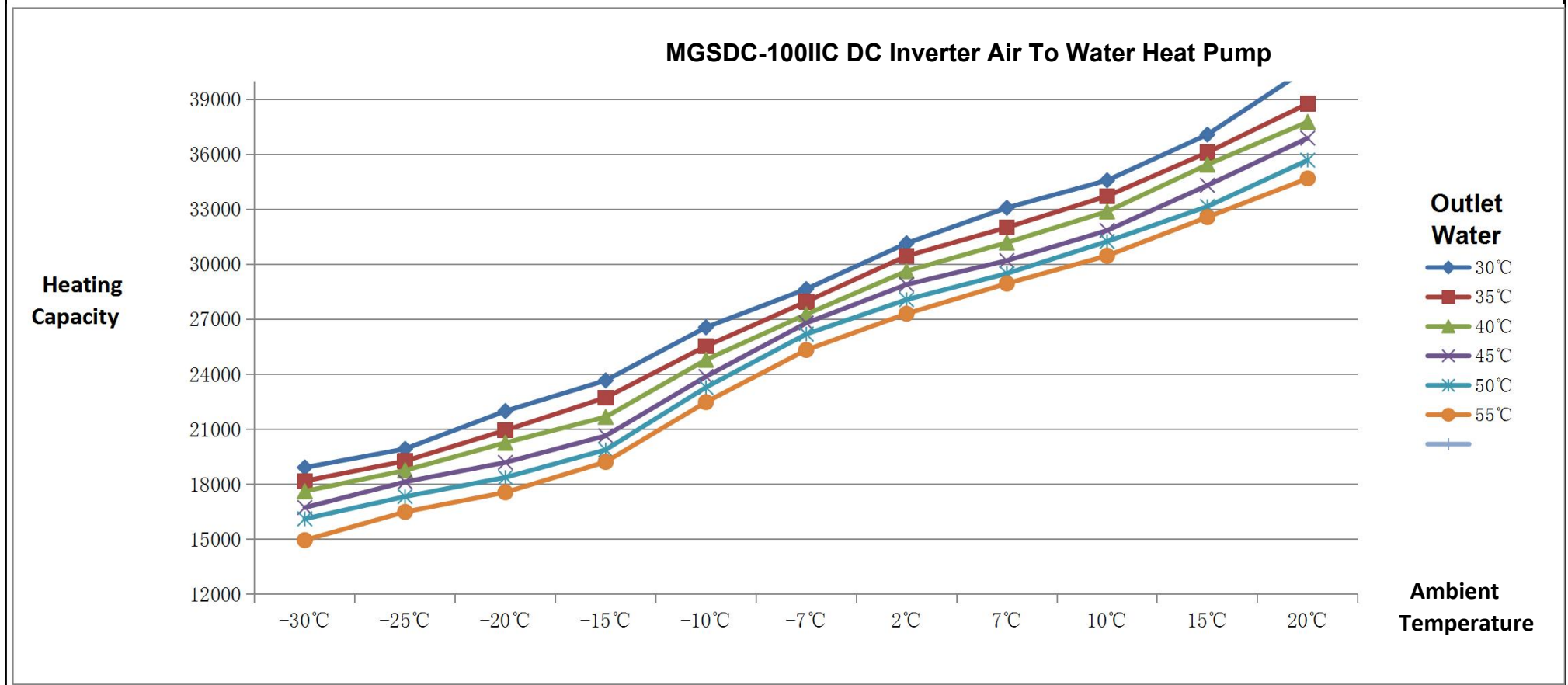


## (40KW) MGSDC-100IIC DC Inverter Air To Water Heat Pump

Ambient Temperature		-30°C	-25°C	-20°C	-15°C	-10°C	-7°C	2°C	7°C	10°C	15°C	20°C
Outlet Water	30°C	18920	19932	21997	23667	26565	28648	31148	33083	34581	37077	40681
	35°C	18183	19272	20947	22729	25534	27963	30456	32010	33722	36101	38763
	40°C	17622	18761	20268	21677	24791	27275	29629	31185	32879	35441	37764
	45°C	16731	18135	19195	20646	23880	26799	28896	30205	31845	34306	36884
	50°C	16115	17331	18377	19883	23290	26194	28075	29498	31247	33154	35683
	55°C	14955	16495	17564	19223	22485	25328	27308	28948	30470	32574	34684



## (40KW)MGSDC-100IIC DC Inverter Heat Pump (COP—W/W)

Ambient Temperature		-30℃	-25℃	-20℃	-15℃	-10℃	-7℃	2℃	7℃	10℃	15℃	20℃
Outlet Water	30℃	2.19	2.4	2.62	2.88	3.16	3.72	4.26	4.77	5.15	5.54	6.08
	35℃	1.89	2.21	2.43	2.64	2.86	3.26	3.93	4.48	4.86	5.12	5.57
	40℃	1.7	2	2.21	2.45	2.66	2.89	3.46	4.06	4.36	4.54	4.83
	45℃	1.51	1.78	2.05	2.24	2.45	2.61	3.17	3.56	3.71	3.99	4.22
	50℃	1.32	1.65	1.98	2.1	2.26	2.42	2.79	3.16	3.38	3.58	3.828
	55℃	1.25	1.48	1.6	1.73	2.01	2.15	2.41	2.64	2.86	3.17	3.45

**MGSDC-100IIC DC Inverter Heat Pump**

