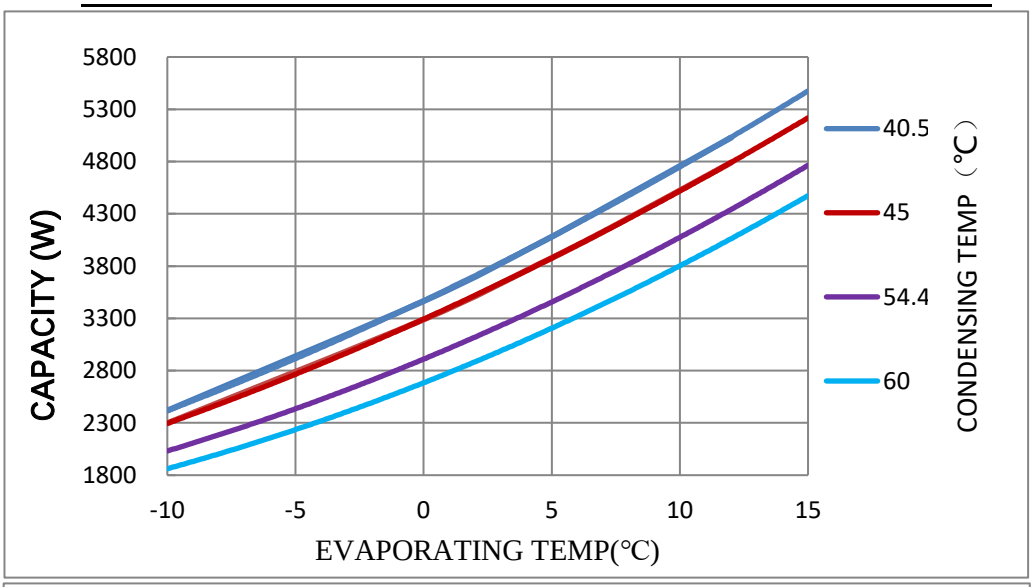
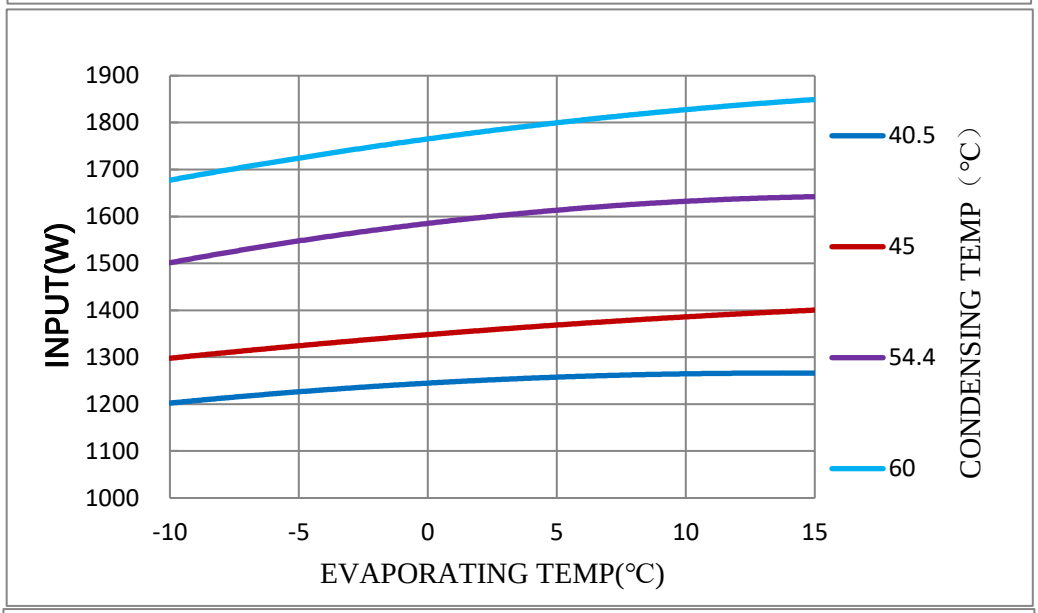
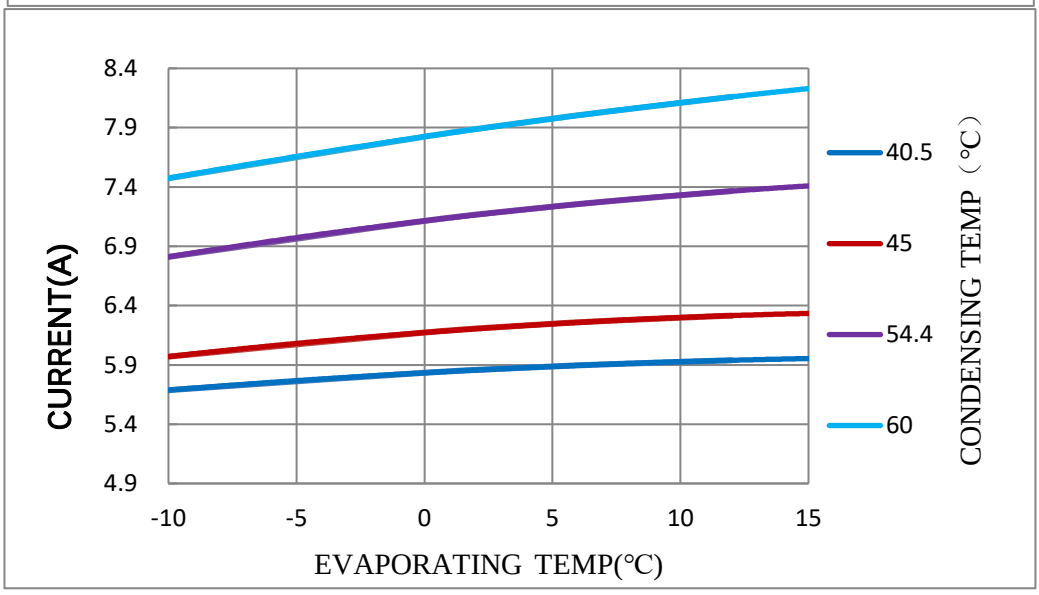
C-RV226H7NA PERFORMANCE CURVE

RETURN GAS SUPERHEATED(℃)	35
LIQUID TEMPRETURE (℃)	46.1
AMBIENT (℃)	35
REFRIGERANT	R407C
COMPRESSOR REVOLUSION	50Hz







C-RV226H7NA PERFOMANCE DATA

50Hz R407C

Capacity(W)		Evaporating Temp.					
		-10	-5	0	5	10	15
Condensing Temp.	40.5	2417	2915	3469	4081	4749	5475
	45	2296	2765	3292	3877	4519	5218
	54.4	2031	2435	2910	3457	4075	4765
	60	1862	2236	2684	3206	3803	4474
INPUT(W)		Evaporating Temp.					
		-10	-5	0	5	10	15
Condensing Temp.	40.5	1202	1226	1245	1258	1265	1266
	45	1298	1325	1348	1369	1386	1400
	54.4	1501	1548	1585	1613	1632	1642
	60	1677	1724	1765	1800	1828	1849
Current(A)		Evaporating Temp.					
		-10	-5	0	5	10	15
Condensing Temp.	40.5	5.68	5.77	5.83	5.89	5.92	5.95
	45	5.97	6.08	6.17	6.25	6.30	6.33
	54.4	6.81	6.97	7.11	7.23	7.34	7.42
	60	7.48	7.66	7.82	7.98	8.11	8.24

$z = p1 + p2*x + p3*y + p4*x^2 + p5*x*y + p6*y^2 + p7*x^3 + p8*x^2*y + p9*x*y^2 + p10*y^3$

x——Condensing Temp.(℃)； y——Evaporating Temp.(℃)

	Capacity(W)	Input(W)	Current(A)
P1	6.2550E+03	-2.5480E+03	6.0830E+00
P2	-1.1160E+02	2.0850E+02	-7.4790E-02
P3	1.7970E+02	-1.3830E+01	-1.4870E-02
P4	1.4540E+00	-4.0020E+00	1.6260E-03
P5	-1.9450E+00	5.5070E-01	4.4290E-04
P6	2.9890E-01	2.9320E-02	-4.4750E-04
P7	-9.7850E-03	2.8760E-02	1.7420E-06
P8	9.4880E-03	-3.2430E-03	5.6380E-06
P9	2.0060E-02	-3.0180E-03	2.2990E-06
P10	1.8520E-05	-5.5560E-07	-1.8520E-07