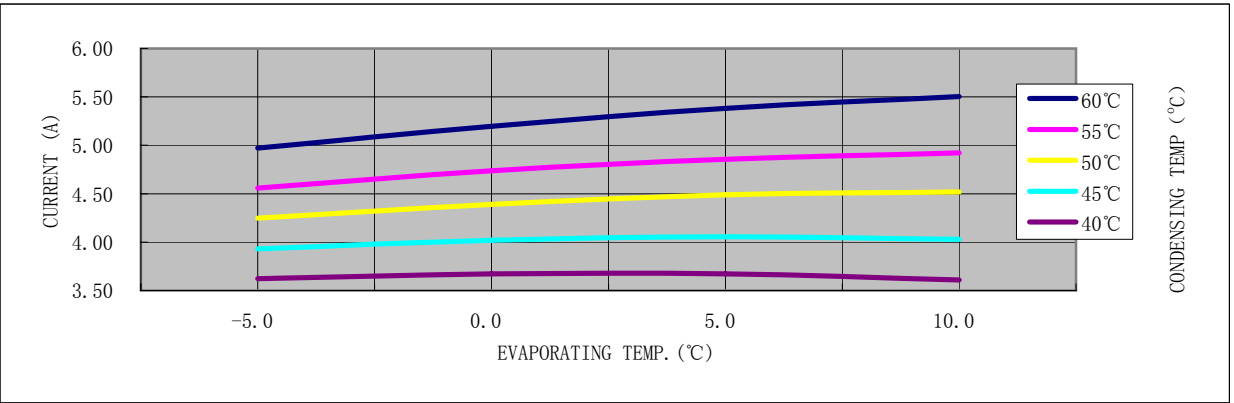
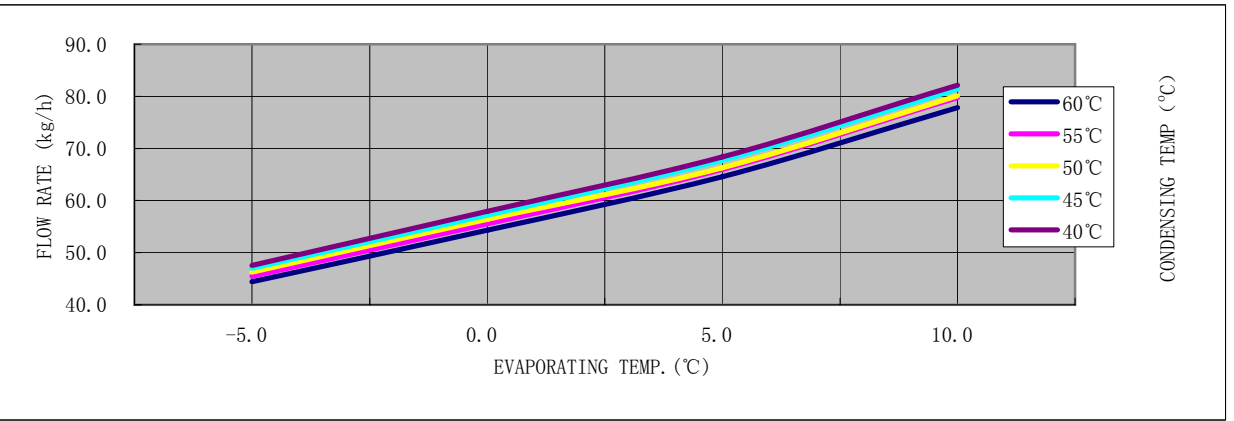
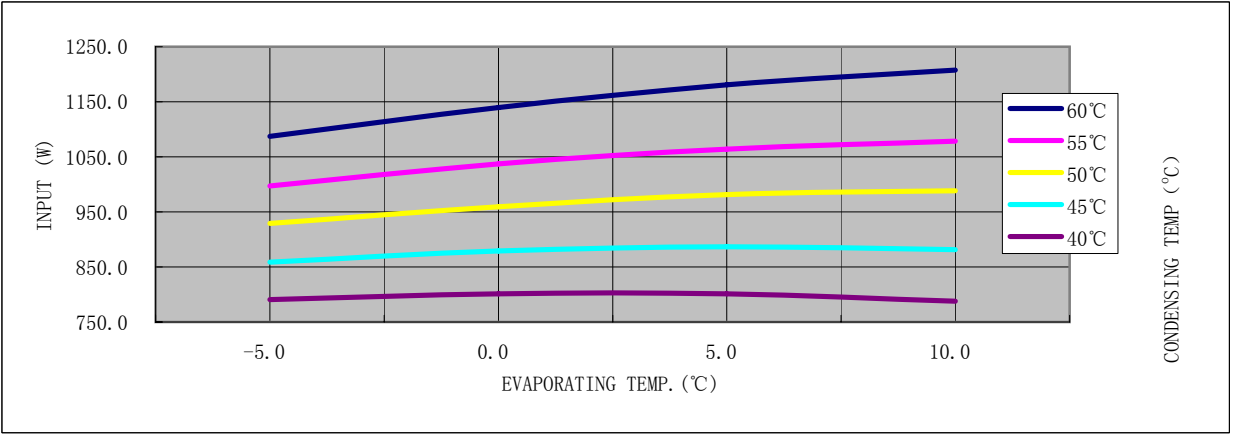
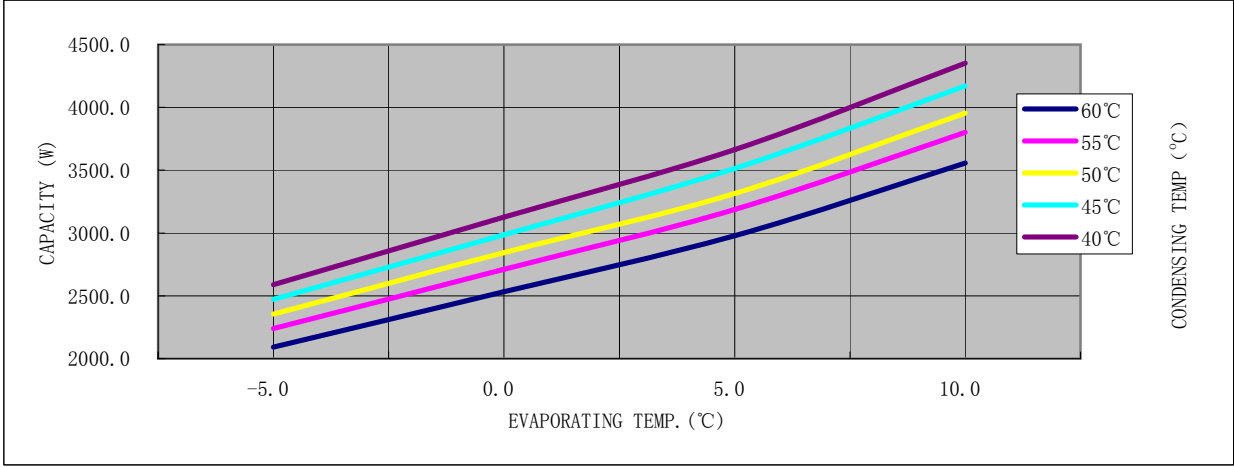


MODEL：HSM200V1UFT

R22 1 φ -220V-240V~50Hz
SUCTION GAS TEMP-----35 °C
UNDER COOL-----8.3K
AMBIENT TEMP-----35 °C
RUNNING CAPACITOR-----35MFD

PERFORMANCE CURVE



一、Rated condition data

Model	Rated condition	Displacement/cc	Frequency/Hz	Power supply/V	Capacity/W	Input power/W	Flow rate kg/h	Running speed/rpm	Current/A
HSM200V1UFT	ASH	20.1	50	220	3492.4	1072.0	72.7	2998	4.90

二、Data under different condition

Capacity(W)		Evaporating Temp.(℃)			
		-5.0	0.0	5.0	10.0
Condensing Temp.(℃)	60.0	2091.3	2532.7	2979.8	3556.6
	55.0	2238.8	2710.9	3188.0	3802.0
	50.0	2353.9	2843.9	3314.2	3953.9
	45.0	2471.1	2987.0	3514.5	4171.8
	40.0	2588.3	3126.2	3663.8	4352.8

Input Power(W)		Evaporating Temp.(℃)			
		-5.0	0.0	5.0	10.0
Condensing Temp.(℃)	60.0	1087.1	1139.5	1181.1	1207.5
	55.0	997.0	1037.4	1063.7	1078.7
	50.0	928.9	959.6	981.5	988.1
	45.0	858.5	879.0	886.5	881.6
	40.0	790.7	801.2	800.9	787.8

Flow Rate(kg/h)		Evaporating Temp.(℃)			
		-5.0	0.0	5.0	10.0
Condensing Temp.(℃)	60.0	44.4	54.3	64.6	77.8
	55.0	45.5	55.5	66.0	79.7
	50.0	46.2	56.4	66.3	80.1
	45.0	47.0	57.2	67.8	81.4
	40.0	47.6	57.9	68.4	82.1

Current(A)		Evaporating Temp.(℃)			
		-5.0	0.0	5.0	10.0
Condensing Temp.(℃)	60.0	4.97	5.20	5.38	5.50
	55.0	4.56	4.74	4.86	4.92
	50.0	4.25	4.39	4.49	4.52
	45.0	3.93	4.02	4.06	4.03
	40.0	3.62	3.67	3.67	3.61