

Performance Table

Compressor Model	C-SCN603H8K			
Compressor Code	809 183 88			
Power Source	3Ph 50Hz 380V			
Refrigerant	R407C			
Suction Superheat(K)	11.1			
Subcooling(K)	8.3			
Compressor Cooling	Natural Cooling			
Condition Set	Tc = 54.4 (C)	Te = 7.2 (C)	Tsc = 8.3 (K)	Tsh = 11.1 (K)
Performance	Capacity = (W)	Power = (W)	Current = (A)	Massflow = (Kg/h)

Capacity(W)

Condensing Temperature (C)	Evaporating Temperature (C)							
	-15	-10	-6,7	0	4,4	7,2	10	12
35	13220	16220	19110	24480	28890	32690	36970	
40,5	12290	15080	17750	22710	26790	30310	34280	37190
45	11390	13990	16470	21050	24820	28080	31760	34460
50	10520	12970	15270	19510	22980	26000	29410	31920
54,4		12200	14380	18350	21610	24440	27650	30010
60			13120	16760	19720	22290	25210	27360
65				15550	18290	20670	23360	25350