

Performance Table

Compressor Model	C-SCN903H8K			
Compressor Code	809 123 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	19690	24010	28160	35800	42030	47380	53370	
40,5	18190	22190	26010	33050	38790	43740	49300	53360
45	16750	20470	24000	30480	35770	40350	45490	49260
50	15380	18860	22120	28100	32970	37190	41940	45430
54,4		17650	20720	26320	30890	34840	39300	42580
60			18790	23880	28030	31610	35650	38640
65				22060	25880	29180	32910	35660