

Performance Table

Compressor Model	C-SBN453H8G			
Compressor Code	809 966 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	10120	12260	14290	17990	20980	23550	26410	
40,5	9250	11250	13140	16600	19410	21820	24530	26500
45	8440	10300	12060	15300	17930	20200	22760	24620
50	7690	9430	11070	14090	16560	18700	21100	22870
54,4		8780	10330	13190	15540	17570	19860	21550
60			9320	11960	14120	16010	18140	19710
65				11030	13060	14830	16830	18310