

Performance Table

Compressor Model	C-SCP270H38B			
Compressor Code				
Power Source	3Ph 50Hz 380V			
Refrigerant	R410A			
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	12900	15340	17640	21760	25040	27810		
40,5	12310	14620	16770	20620	23680	26260	29110	31180
45	11740	13920	15940	19540	22380	24790	27450	29380
50		13240	15140	18510	21160	23400	25880	27680
54,4			14530	17720	20230	22350	24690	26390
60				16610	18920	20860	23010	24570
65					17900	19710	21700	23150