

Performance Table

Compressor Model	C-SCP315H38B			
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	14970	17810	20470	25260	29060	32270		
40,5	14290	16970	19470	23930	27480	30480	33790	36190
45	13620	16160	18500	22670	25980	28780	31870	34110
50		15370	17580	21480	24560	27160	30050	32130
54,4			16870	20570	23480	25940	28660	30630
60				19280	21960	24210	26710	28510
65					20780	22870	25190	26870