

PERFORMANCE DATA

Compressor Model	C-SBP160H38A
Power Source	3PH 50Hz 380-415V
Suction Gas Superheat(K)	11.1
Sub Cooling(K)	8.3
Compressor Cooling	Natural Cooling
Refrigerant	R410A

CAPACITY(W)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	7,080	8,680	9,940	13,060	15,630	17,530	19,650	21,320
40.5	6,550	8,030	9,190	12,070	14,450	16,190	18,150	19,690
45.0	6,150	7,530	8,620	11,310	13,530	15,160	16,990	18,430
50.0	5,720	7,010	8,010	10,520	12,570	14,090	15,780	17,120
54.4		6,580	7,520	9,860	11,780	13,200	14,790	16,030
60.0			6,930	9,080	10,850	12,150	13,610	14,750
65.0				8,450	10,090	11,290	12,640	13,700

POWER(W)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	3,090	3,110	3,110	3,080	3,040	3,000	2,960	2,920
40.5	3,470	3,480	3,480	3,450	3,400	3,360	3,320	3,280
45.0	3,830	3,840	3,840	3,800	3,750	3,710	3,670	3,630
50.0	4,290	4,300	4,290	4,250	4,200	4,160	4,110	4,080
54.4		4,750	4,740	4,690	4,640	4,600	4,560	4,520
60.0			5,370	5,320	5,270	5,230	5,180	5,150
65.0				5,940	5,890	5,850	5,810	5,780

CURRENT(A)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	6.5	6.6	6.6	6.6	6.6	6.5	6.4	6.4
40.5	7.0	7.1	7.2	7.2	7.1	7.0	7.0	6.9
45.0	7.5	7.6	7.6	7.6	7.6	7.5	7.4	7.4
50.0	8.1	8.2	8.2	8.2	8.1	8.1	8.0	8.0
54.4		8.7	8.8	8.7	8.7	8.6	8.6	8.5
60.0			9.5	9.4	9.4	9.3	9.3	9.3
65.0				10.1	10.1	10.0	10.0	10.0

NOTE:

* The performance values subject to change without notice.