

PERFORMANCE DATA

Compressor Model(Code)	C-SBN453H8A (809 960 88)
Power Source	3PH 50Hz 380-415V
Suction Gas Superheat(K)	11.1
Sub Cooling(K)	8.3
Compressor Cooling	Natural Cooling
Refrigerant	R134a

**CAPACITY(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	6,210	7,520	8,530	11,030	13,060	14,540	16,190	17,480
45.0	5,810	7,050	8,020	10,390	12,330	13,740	15,320	16,550
50.0	5,400	6,570	7,470	9,720	11,560	12,900	14,400	15,580
54.4	5,060	6,160	7,030	9,170	10,920	12,200	13,630	14,760
60.0		5,690	6,500	8,510	10,150	11,360	12,720	13,780
65.0			6,060	7,960	9,520	10,670	11,960	12,970
70.0				7,460	8,940	10,030	11,260	12,220

POWER(W)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	2,700	2,740	2,760	2,770	2,770	2,760	2,740	2,720
45.0	2,960	3,010	3,030	3,040	3,040	3,030	3,010	3,000
50.0	3,300	3,340	3,360	3,380	3,370	3,370	3,360	3,350
54.4	3,630	3,660	3,680	3,700	3,700	3,700	3,690	3,690
60.0		4,110	4,130	4,150	4,160	4,170	4,170	4,170
65.0			4,570	4,600	4,620	4,630	4,640	4,640
70.0				5,090	5,110	5,130	5,140	5,160

CURRENT(A)

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	5.4	5.5	5.5	5.5	5.5	5.5	5.5	5.4
45.0	5.8	5.9	5.9	5.9	5.9	5.9	5.9	5.8
50.0	6.2	6.3	6.3	6.4	6.4	6.4	6.3	6.3
54.4	6.6	6.7	6.7	6.8	6.8	6.8	6.8	6.8
60.0		7.3	7.3	7.4	7.4	7.4	7.4	7.4
65.0			7.9	7.9	8.0	8.0	8.0	8.0
70.0				8.5	8.6	8.6	8.6	8.7

NOTE:

* The performance values subject to change without notice.