

Coefficients of Polynominal Formula

	Capacity (W)	Input (W)	Current (A)
C1	1.520301E+04	1.853905E+03	3.806906E+00
C2	5.890197E+02	3.188418E+00	1.278381E-02
C3	-1.252557E+02	2.197686E+00	3.206161E-02
C4	9.509772E+00	7.822298E-02	1.779073E-04
C5	-3.617419E+00	3.211359E-01	1.955143E-05
C6	3.956497E-01	8.231721E-01	6.662086E-04
C7	6.145632E-02	-9.189123E-05	-7.337916E-08
C8	-2.929807E-02	-1.800877E-05	-2.033179E-06
C9	8.503455E-03	-5.274985E-03	-2.233926E-06
C10	2.416549E-08	1.977846E-09	1.138749E-11

Note: The polynomial coefficients subject to change without notice.

$$X = C1 + C2*(S) + C3*D + C4*(S^2) + C5*(S*D) + C6*(D^2) + C7*(S^3) + C8*(D*S^2) + C9*(S*D^2) + C10*(D^3)$$

X—CAPACITY(W) OR POWER(W) OR CURRENT(A)

S—EVAPORATING TEMP, °C

D—CONDENSING TEMP, °C

WIRING DIAGRAM

C-SB Series 3 phase
2.6-3.75kw
Chinese and Europe
power supply
specifications
models

