



SERIES CBS

Single Phase, 50/60 Hz

Voltage In: 110-240 V

Voltage Out: 114-240 V

Rating: 1.92 kVA

16 A @ 120V, 8 A @ 240 V

MODEL	CBS1120	CBS2120	CBS2220	CBS2320
Output Rating (kVA)	1.92	1.92	1.92	1.92
Load Current Rating (Amps)	16	16	8	8/8
Input Voltage (VAC)*	100-120	200-240	200-240	200-240
Output Voltage (VAC)	114/120	114/120	228/240	228-240/ 114-120 split ø
Load Regulation (RMS)	± 2%	± 2%	± 2%	± 2%
Inrush - 1/2 Cycle (Amps)	400	150	150	150
Surge Current (Amps) 1 sec. typical	80	55	55	55
Surge Current (Amps) 5 sec. typical	42	19	19	19
1kHz Forward Transfer Impedance (Ohms)	< 1.9	< 7.6	< 7.6	< 7.6
Efficiency (%)	> 95	> 95	> 95	> 95
Heat Loss, 80% Load (BTU/Hr.)	< 200	< 200	< 200	< 200
C-UL	UL 1012	CSA C22.2 No. 66		
Line Cord (Feet)	10	10	10	10
Width (Inches)	9.5	9.5	9.5	9.5
Height (Inches)	8	8	8	8
Depth (Inches)	15	15	15	15
Shipping Weight (Lbs.)	71	71	71	71

CONNECTORS				
MODEL	TAP RANGE* IN/OUT	INPUT	OUTPUT (#)	PART NO.
CBS1120	G-1/H-1 G-1/H-1	L5-20P HW	5-20R (4) & L5-20R (1) HW	011-500 011-501**
CBS2120	G-2/H-1	6-15P	5-20R (4) & L5-20R (1)	011-526
CBS2220	G-2/H-3	6-15P	6-15R (4) & L6-20R (1)	011-550
CBS2320	G-2/H-4	L14-20P	5-20R (4) & L14-20R (1)	011-590
*See tap range chart below.		HW – Hardwired (7/8" Knockouts)		
** Not CSA				

TAP RANGE CHART FOR SERIES CBS	
G-1	100 V, 108 V, 120 V
G-2	200 V, 208 V, 216 V, 220 V, 228 V, 240 V
H-1	114 V, 120 V
H-3	228 V, 240 V
H-4	228/114 V, 240/120 V, Split ø

Input and output voltages must be specified when ordering Series CBS or CCS.
All specifications subject to change without notice.
50/60 Hz. models are available with CE rating. Please specify when ordering.