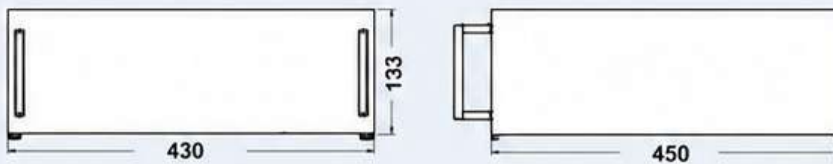






# Dual Output Programmable CBVSD3205 DC Power Supply






## DIMENSIONS (mm)



-  Series & Parallel operations Mode
-  Programmable Linear regulated supply
-  Remote sensing available
-  High stability and close regulation
-  Phase controlled pre-regulation plus linear post regulation
-  Interface USB,LAN

## Special feature at Extra Cost

-  Over voltage protection
-  19" rack mounting
-  Analogue programming and monitoring for V&I

Model	CBVSD3205
Input Voltage	230VAC $\pm 10\%$ , 50Hz, 1Phase
Output Voltage	0-32V (Dual output )
Output Current	0-5A (Dual Output ) * > 160W per Channel
Line Regulation CV *	$\leq 0.01\% + 5\text{mV}$
Line Regulation CC !	$\leq 0.05\% + 3\text{mA}$
Load Regulation CV *	$\leq 0.01\% + 5\text{mV}$
Load Regulation CC !!	$\leq 0.05\% + 3\text{mA}$
Output Ripple CV (max.)	1mV rms
Output Ripple CC (max.)	<2mA
Resolution(V&I)	1mV & 1mA Setup & Readback
Operating Temp.	0 to 50°C
Protection	OL/SC (constant current type) , Over Voltage, Over Current,OTP
Indication (LED)	CV/CC
Display	Digital LCD Color display V&I ( Touch screen )
Interface	USB, LAN ,RS232
Accuracy (V/I)	$< \pm 0.05\% \text{ FS} + 5\text{mV}$ / $< \pm 0.1\% \text{ FS} + 5\text{mA}$
Single Turn Pots Coarse & Fine	V set & I set
Dimensions appr. **	430W X 133H X 450D
Weight (Kg)	16 (Approx.)