

SWITCH MODE POWER SUPPLI

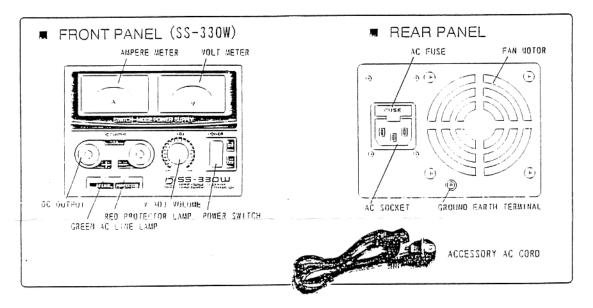
── INSTRUTION MANUAL ──

MODEL SS-330W / SS-330X / SS-301X / SS-202

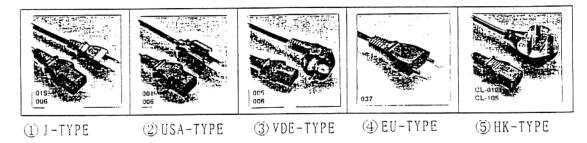
DAIWA uses next generation technology to combine high performance and advanced features. Only DAIWA gives you the slim, compact and lightweight switch mode power supply. These words describe the exterior of the new switch mode power supply. Rugged,innovative, sturdy. These words describe what is on the inside.

■ FEATURES

- \cdot 1/3 the weight, and 1/2 the size of conventional power supplies.
- The use of high speed F.E.T.&Transister technology ensures 84% conversion efficiency.
- · Can be used for DC motores reuquiring peak starting currents.
- The power supply will accept input voltages ranging from 90-130V or 180-260V.

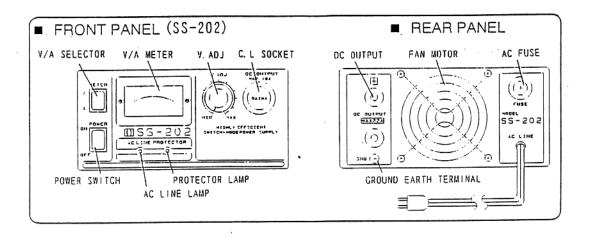


AC CONNECTOR TYPE (You can select AC connector for SS-330 series.)

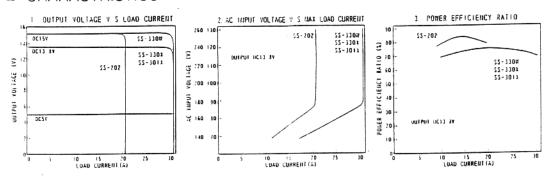


SPECIFICATIONS

MODEL	SS-330W	SS-330X	SS-301X	\$\$-202
INPUT VOLTAGE	AC10Q-117V OR AC220-240V			
INPUT VOLTAGE RANGES	AC 90-130V OR AC180-250V			
OUTPUT VOLTAGE	5-15V DC VARIABLE 13, 8V DC fixed			5-15V DC VARIABLE
OUTPUT CURRENT	30A continuous			20A continuous
CONVERSION RATIO	76% at 20A			84%at15A (13,8V)
VOLTAGE FLUCTUATION	less than 1.5%			
RIPPLE VOLTAGE	less than 10mV		less than	5mV
POWER CONSUMPTION	520W			350W
FUSE	8A(117V) / 4A(220V)			6A(117V) / 3A(220V)
WEIGHT	only 2.2Kg with fan			
DIMENSIONS	130W X 100H	(2300 m/m	180 W X 86	H X 220 D m/m



■ CHARACTRISTICS



CAUTION

- 1. Please don't use as acar battery charger.
- 2. Use the power supply only in a well ventilated place.
- 3. When using this power supply from a portable generator it is essential to ensure that the power supply is switched off before starting the generator as the surge current will damage the power supply. Follow the following procedure for your safety.
 - 1) Switch the power supply off.
 - 2)Start the generator.
 - 3) When the generator is running, switch on the power supply.
- 4. For protect from lighting, please pull out the power cord from outlet when the thundercloud coming.
- 5. To decrease of lighting's influence and reduction of radiation noise, please take the earth from GND terminal of which provided with back side of the equipment.
- 6. If this power supply will an accident, please don't open the case.

 Please carry in a speciality store.







Pull out AC plug





Don't dissolue

