Clean Storm 71108102, Husqvarna PG280 PG450 PG530 DM340 Power Supply L6-20R Bundle, No Generator Required



Model Number: 71108102

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Manufacturer: Clean Storm

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Husqvarna PG 280, PG 450 Power Supply L6-20R; No Generator Required 71108102
Power Cord Adapter Inverter (Reverse Converter) Takes two 115 volt outlets and allows you to use 230 volt appliances that uses under 20 amp @ 230 volts (4600 watts) Single phase current to NEMA (formerly L6-20R) receptacle. Fast and Easy 220 volts.

Commonly used with:

Werkmaster Edge 000-0145-00 Concrete Grinder
Husqvarna PG 280 and PG 450 grinder 967648605
Husqvarna PG 530 grinder 965195814 is now a L6-20 and removed from this grouping
American Sanders Epoch HD 07233A, 07233C
HyperGrinder Lion 430 HD
HyperGrinder HyperLevi 450 TOP
HyperGrinder HyperLevi 500 TOP
HyperGrinder RTK 280, and RTK 280 VS
Magna-Trap 59600 230V Single Phase Electric Floor Grinder
Mafell LS103Ec SG 400 and SG 500 Chain Mortiser
BlastPro Mfg BP-9-SP Shot blaster
BlastPro Mfg BP-9-220 Shot blaster
EDCO 2ECâ€'NG (230V Model – Part #59600)

(PG530 has also been sold with L6-30P, L6-20P and L14-30P plugs too. The PG450 has been sold with both the L6-20P and the L6-30P plugs. Please confirm you are ordering the correct power supply.)

*** This item includes a bonus [L6-20P] *** (link to plug)

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Other 220 to 240 volt receptacles available including but not limited to: NEMA 6-30R, NEMA 6-50R, NEMA 10-30R, NEMA L14-30R, NEMA L16-30R, NEMA 14-60R, and more...

Perfect for electric cars, pressure washers, welders, plasma cutters, vapor steam cleaners, mobile simulation lab (RN), and other high powered equipment when 230 volt plugs are just not available.

Not for use on GFCI or LDCI 115-125 volt Outlets (because it will trip)

To use simply plug into different outlets and push the momentary button to test voltage. If the voltage test light turns on you are good to go. Not all outlet combinations will produce the correct voltage so you have to test before each use. If you push the voltage test button and the green light does not turn on, simply re-located one of the power cords to a different location and retest. Every job site location has the ability to provide plus or minus 230 volts. If you use 15 amp 115 v to 120 volt circuits then you will only be able to operate 15 amp 230 volt equipment. If your pressure washer needs 23 amps @ 230 volts and you are plugged into 20 amp 115 volt outlets, you will need to turn the pressure down to lower the amp draw. Just turn the pressure regulator / unloader knob counter clockwise. The less pressure, the less horse power is needed to turn the electric motor and this will lower the amp draw. Most 230 volt pressure washers draw less than 20 amps @ 230 volts any way so usually you will not have to turn the pressure down.
Commonly used the the Hypervac Hybrid Air Duct cleaning Machine.

Until both 120 volt power cords are connected to a 120 volt electrical source, it is electrically isolated from the electrical circuit of the expososed male plug on the 2nd power cord. This protects the user from accidental shock through the exposed male plug contact.

Plastic Box is 6" X 6" X 5"

Steambrite Supply

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Dual 12-3 X 25 ft power cords with dual 20 amp push breakers.
240 volt Green Test Light with Momentary switch.
Rubber feet on bottom of box

You must test both wall outlets with a receptacle polarity tester before use!

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Factory Provided
Electrical Outlet Receptacle Tester 3 wire 120 volt

Note: User assumes all responsibility on use. It is the users responsibility to check the inbound voltage, outbound voltage, and total amp draw to verify these are not going to be overloaded. The user agrees to test the amp draw of any appliance or machine that they plug into these converters to ensure they are not being overloaded. Meters are cheap and mistakes are expensive. You can purchase a meter at https://www.steam-brite.com/voltage-meter-mulitester-p-6259.html
User agrees to hold Steam Brite, its employees, and agents harmless in the event of any use of said use of converter. The user agrees to not hold SteamBrite and all employee against any problems that arise out of the use of said converters/ inverters. Remember, just because it plugs in does not mean it is OK to use!

Please remember the 80/20 electrical rule. If you are going to plug into a 15 amp outlet and draw long term the device needs to be under 80% of 15 amps = 12 amps max.
If I plug into dual 20 amp breakers long term then the 80/20 rules math is 20 amps X 80% = 16 amps max.
Can be used on the Bulldog 65008 Curing Machine.
Compare to current or past OEM associations:
540-0213-00
Mytee 5008 Hunter
Tips: One customer wrote, "I plugged into different walls, not the same outlet, and it did not work."
Answer: This is incorrect step / understanding.
In order to have the power supply box work, it must be plugged into different phases.
There are two phases of power in every home.
Half of all the outlets are on left phase, and the other half is on right phase.
You must land on one of each phase in order for the power supply to work.
This means if I just randomly select two outlets in a home, I could be plugged into: two left side phases, 2 right side phases, or 1 of left + 1 right (correct use of power supply, depress phase locator button on the power supply box and will

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illuminate bright green on the phase locator light if you plugged in correctly.)
If you look at the breaker panel (photo to the right) and notice the column of breakers on the left side and then a column on the ride side.
The way a breaker box is wired is the top left breaker is left phase, the 2nd from the top left strait down the left column is right phase, 3rd down is left column is left phase, 4th down is right phase. These breakers alternate phase location all the way down each column.
The top right column of breakers works exactly the same way. You have to land on one left phase and and one right phase to make this item work. It is OK to have landed on a pair of outlets that is left and right side and each is positioned anywhere in the breaker panel.

Since this power supply box will not work with GFCI or LCI outlets you can also replace a GFCI outlet with a standard wall receptacle.
Optionally, if the two breakers you want to use are on the same phase, simply change the location of one of the two breakers to be in a different position in the column. This is very easy to do and only takes a screw driver (see video link below.)
Go outside and turn off the breaker and turn off the breaker that is labeled as ‘main.’ Go back to the garage and take off the garage panel cover.
Grab the breaker you want to relocate and simply switch positions with another breaker either one up or one down in the column. You can change the location of the breaker or change the location of the wire in the breaker (your choice.) This will put the breaker on a different phase. Again, see video below on how to do this.
https://youtu.be/BG9I-PokSdI?si=m06267ZWR54Tiknu
and
https://youtu.be/IzTV9t7bnH8?si=p1lgRxxO5gsEvmub

Once you are on different phases, and press the momentary phase location button on your power supply box, the green light will be bright green telling you, you selected one left and one right phase and you are good to use this power supply box below the required amp draw of the wall outlets you plugged into.

1Yr manufactures warranty or add 2 or 4 more years for a little more.
Optional 600 Volt, 80,000 Amp Surge Protection Factory Installed

Square D HEPD80 Whole Home Electronics Protective Device, AC Surge Protection, Type 1 SPD, 120/240VAC, 1Phase 3Wire, 80kA
HEPD devices protect and provide surge suppression for important items that are not compatible with plug strips such as electric cars, concrete grinders, concrete compression testing equipment, floor sanders, concrete dust and HEPA

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vacuums, laser and light show equipment, pressure washers, table saws and wood working equipment, washers, dryers, refrigerators, stoves, heating and air conditioning equipment, and lighting.

Options available for Clean Storm 71108102, Husqvarna PG280 PG450 PG530 DM340 Power Supply L6-20R Bundle, No Generator Required :

Add-ons

Factory Installed 600V 80,000Amp Surge Protection 20240528, + None.

Extended Warranty

+ No Extended Warranty, 2 Additional Years Parts and On Site Labor (Items under $1000.00) [SBMW2-1000], 4 Additional Years Parts and On Site Labor (Items under $1000.00) [SBMW4-1000].

Shipping Surcharges

+ Signature Required On All Deliveries.

Availability: This product was added to our catalog on Tuesday 19 November, 2019

Steambrite Supply