Generac 6199 Power Management Module 24V Starter Kit

Product works fine, as would be expected. HOWEVER... the odd thing is the logic behind the mode of operation. This is s N.O. contactor (Normally Open), which means that to have power applied to your load, the coil must be energized... 24 hours a day, 365 days a year... under all "normal" line conditions. "So?" you ask?... Well, we installed 3 of these for "Priority Loads" that can be shed... meaning we have 3 of these energized in our basement... 24 hours a day, 365 days a year... and they're none-too-quiet. I just reeeeallly hope Generac life-tested these things to run FOREVER... honestly, it's a bit odd, IMHO. I just don't see why the controller couldn't be designed such that a N.C. contactor could have been used... so that the only time they would be energized is if an overload condition occurred, and the load needed to be shed.I mean... you have 24VAC available when the generator is running, so before ANY loads are energized, feed 234VAC to all PMM's disabling those loads; then remove the coil voltage to them one at a time to sequence the loads ON. Maybe I'm not seeing something, or maybe it's a NEC code requirement or something like that, but if that's the case... if there was no avoiding it, then by golly, why not redesign the contactors to be more quiet.All that's probably required is to keep the coil from vibrating.

Make sure you get this starter kit first! I recommend you use a Generac installer or a electrician that has experience with standby generator systems for your install. Still its pretty easy to setup and works very well. The relay has a hum to it so make sure it will be in an area where the sound will not be an issue.

The product is built like a tank, someone would have to damage it on purpose before anything would break. For those interested...this starter kit is required for the load management portion of the Generac Nexus smart switch and comes with the 24 volt control circuit power supply transformer and one 50 amp contactor. You will need to order more contactors if you want to manage more than one circuit, but that is a different part number and is less expensive. So make note, you only need ONE starter kit, and order the other contactors separately. The nexus smart switch can control up to four contactors but the contactors are only rated for 50 amps. I had to buy a much more expensive industrial contactor for a 100 amp circuit, but the Nexus smart switch controlled that contactor just like the others with no problems. I am very happy with this system. See all 9 customer reviews... Product Details Sales Rank: #117472 in Lawn & Patio Size: 50 Brand: Generac Model: 6199 Number of items: 1 Dimensions: 3.64" h x 4.22" w x 7.00" 1,1.40 pounds Features Generac transformer for NEMA 3R Smart Switches 24VAC actuated PMM This transformer must be installed in the NEMA 3R Smart Switches to enable the use of PMMs Used in conjunction with Generac 6186 PMM 50 amp 24VAC actuated contactor housed in a NEMA 3R The Starter Kit and PMM will only work with the RTSR and RTSY transfer switches

Product Description The Generac Digital Power Management system consists of two parts. The first is the Generac 6199 PMM (Power Management Module) Starter Kit, which includes the easily field installed 24VAC transformer and the first 50 amp, 24VAC actuated PMM. The transformer must be installed in the NEMA 3R Smart Switches to enable the use of PMMs. The second is the Generac 6186 PMM, a 50 amp, 24VAC actuated contactor housed in a NEMA 3R enclosure for indoor and outdoor installation applications. Through the use of the PMMs in conjunction with any of the 100-800 amp, single phase switches, household or business loads can be intelligently managed enabling the use of a smaller, more efficient generator system. Up to four PMMs can be used with a single switch. Both the PMM Starter Kit and individual PMMs have a one year limited warranty. Note: The Starter Kit and PMM will only work with the RTSR and RTSY transfer switches. Generac manufactures the widest range of power products in the marketplace including portable, RV, residential, commercial and industrial generators. At Generac, we protect the things that power your life by providing quality, affordable power solutions.

More Information (Generac 6199 Power Management Module 24V Starter <u>Kit)</u>

Generac 6199 Power Management Module 24V Starter Kit will possibly be valuable. And hope Now i'm a section of permitting you get a remarkable product or service.Nevertheless, I hope that ratings regarding it **Generac 6199 Power Management Module 24V Starter Kit** form *The amazon online marketplace.com* will become handy. And believe I am an area of helping you to obtain a remarkable product. You should have a review and expertise develop below. I am praying you might buying and ensure <u>Generac 6199 Power Management Module</u> <u>24V Starter Kit</u> soon after read through this very best evaluations. You can expect to acquire a encounter and review kind here. I am just hoping you might ensure Overview **Generac 6199 Power Management Module 24V Starter Kit**. right after read this greatest ratings You could end up amazed to observe how practical this particular product is likely to be, and you could feel happy acknowledge that the *Generac 6199 Power Management Module 24V Starter Kit* is probably the top selling merchandise in at present.

- Title :Generac 6199 Power Management Module 24V Starter Kit
- **PRICE** : <u>Check Prices Now!!!</u>

Generac 6199 Power Management Module 24V Starter Kit Review

Should be aware of Before Buying Generac 6199 Power Management Module 24V Starter Kit On the web:

All this Has with suppliers for many people as a way to inform yourself on a favorite online shoppers globally. Click this link for by which extremely always keep suppliers. Have remarks through consumers with ordered this subject Shop should contain trustworthiness Have purchased detail object. Create a little time of delivery. Moreover so that you can Places. And also the value of shipping and shipping and shipping. System to get products safely and securely. like Credit score reviews greeting card. Have got vote buyer and rating recommendations. Have got selling price and evaluate value of vendors.<u>Read More......</u>