

nVent HOFFMAN PGS2K Grounding Bar Instruction Manual

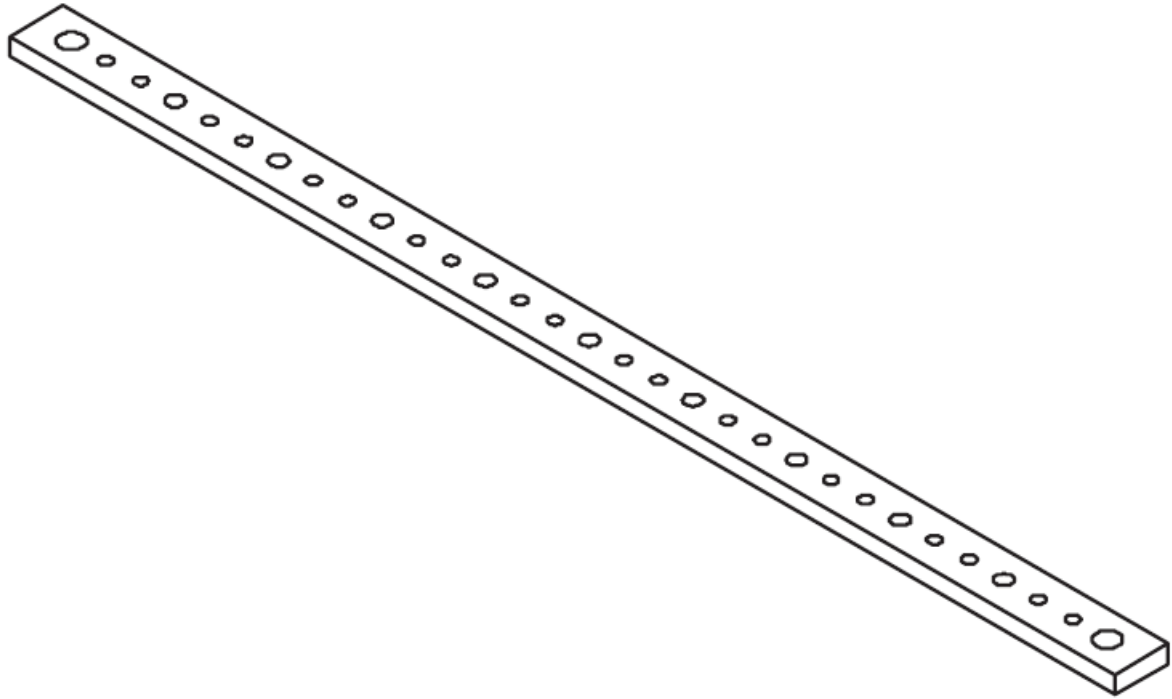
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nVent HOFFMAN PGS2K Grounding Bar



Product Information

This product is a grounding bar used for electrical installations. It is designed to prevent electric shock and protect equipment from damage by providing a secure grounding connection.

The product is designed to be installed in an enclosure and should be used according to the provided instructions to ensure proper installation and functionality.

Product Usage Instructions

WARNING: To avoid electric shock and equipment damage, it is crucial to disconnect power to the enclosure before starting the installation process.

Before installing the ground system, carefully read and follow the instructions provided below:





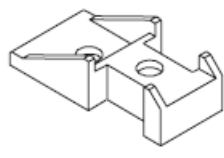
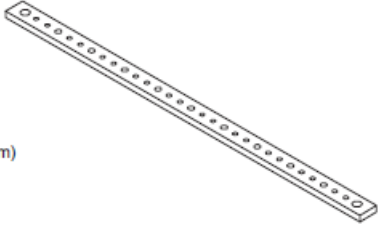
1. Identify the appropriate location for the grounding bar within the enclosure.
2. Using an M6 screw, secure the grounding bar to the designated location.
3. Repeat step 2 using an M5 screw.
4. Ensure that all connections are tight and secure.
5. Check that the grounding bar is properly aligned and positioned.
6. If necessary, repeat steps 2-5 for additional grounding bars.
7. Refer to the provided diagram (Rev. D) for specific configuration details.
8. Make sure to use the correct part numbers (P/N 87749942 and 87569869) for replacement or additional grounding bars.

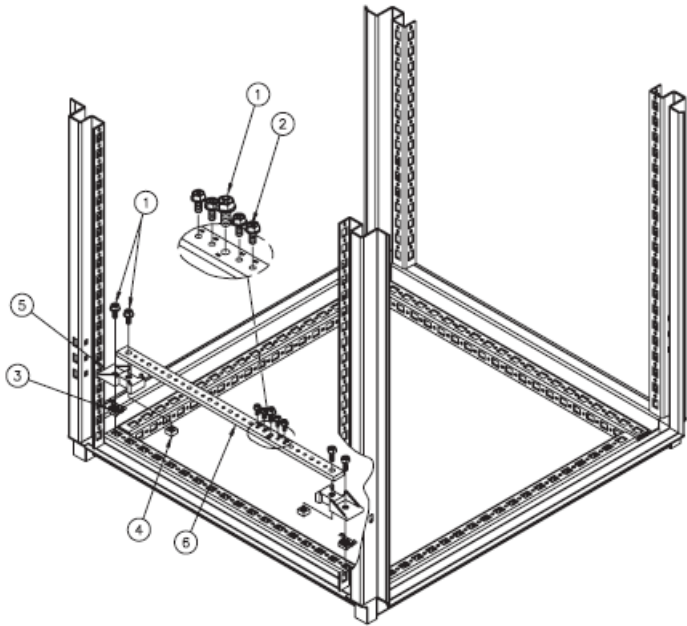
Following these instructions will help prevent damage to the product and ensure a safe and effective grounding system.

WARNING

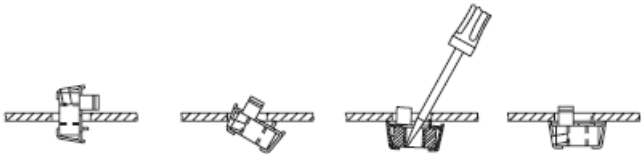
To avoid electric shock and equipment damage, disconnect power to enclosure before starting installation. Before installing ground system, read these instructions carefully. Failure to follow instructions could damage the product or cause a hazardous condition

DESCRIPTION

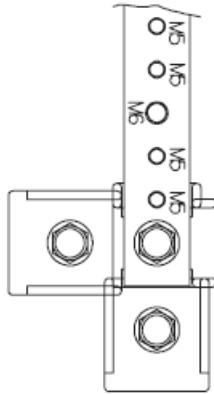
1	M6	2	M5	3	M6
	(5x) (11x) (17x)		(10x) (20x) (31x)		(2x)
4		5			
	(2x)		(2x)		
6	 Maximum Torque: 40 in/lbs (4.5 Nm)				(1x)



INSTRUCTION

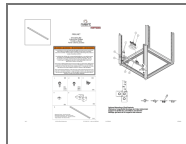


Optional Mounting of End Brackets



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[nVent.com/HOFFMAN](https://www.nVent.com/HOFFMAN) P/N 87749942

Documents / Resources



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PGS2K Grounding Bar, PGS2K, Grounding Bar, Bar

References

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