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Do automotive inverters need active discharge?

This paper first analyzes the necessity of active discharge in automotive inverters and then introduces the commonly used discharge methods. After reviewing the pros and cons of the current methods, a new discharge solution using IGBT (Insulated Gate Bipolar Transistor) modules WSC (Weak Short Circuit) is proposed.

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Available in a full range of 2- through 5-ton sizes, our side discharge units are designed specifically to meet the needs of space-constrained home HVAC installations. Both traditional, top discharge HVAC units and our new, side discharge units can provide high-performance home comfort.

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