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Category: compressor

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Tecumseh AE2410YS Compressor: Specifications and Applications

The Tecumseh AE2410YS is a versatile compressor designed for light commercial refrigeration applications. Known for its efficiency and reliability, this model is ideal for various cooling needs in commercial settings.

Key Specifications

Feature	Specification
Model	AE2410YS
Power	1/3 HP (approximately 250 W)
Refrigerant	R-134A
Voltage	220V
Type	Reciprocating Compressor

Feature	Specification
Weight	Approximately 45 lbs (20.4 kg)
Application Type	LBP (Low Back Pressure)
Cooling/Freezing	Primarily for Cooling Applications
Utilization	Commercial refrigeration, display cases, vending machines, and small walk-in coolers
Efficiency	Designed for effective cooling with reasonable energy consumption

Applications

The Tecumseh AE2410YS is primarily utilized in commercial refrigeration systems. Its low back pressure design makes it suitable for:

- **Display Cases:** Keeping products at optimal temperatures while maintaining visibility.
- **Vending Machines:** Ensuring beverages and snacks are kept cool and fresh.
- **Small Walk-in Coolers:** Providing reliable cooling solutions for food storage in restaurants and convenience stores.

Conclusion

The Tecumseh AE2410YS compressor stands out in the market for its efficiency and adaptability in various cooling applications. Its design caters to the needs of commercial refrigeration, making it a preferred choice among professionals in the industry. For more information on this model or to explore other refrigeration solutions, visit our website or contact us directly. Feel free to make any adjustments or let me know if you need additional information included!

[AE2410YSDownload](#)