

Intelligent Screw Compressors

BITZER

Variable speed with integrated frequency inverter is the key to top energy efficiency in the new CSV series from **BITZER** (Flowery Branch, GA). With an ESEER (European Seasonal Energy Efficiency Ratio) of over 5, the new intelligent compact screw compressor sets new standards for air cooled chillers with dry expansion, says the company. The frequency inverter is integrated into the compressor in the CSV series, fine-tuned in the factory and configured for maximum efficiency. The compact unit takes up little space and meets the requirements of the EMC directive for industry, optional for residential areas. Thanks to the refrigerant-cooled electronics, maximum operational reliability and maintenance-free operation are ensured to significantly reduce life cycle costs.

See more at www.bitzerus.com [1].

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<http://www.impomag.com/products/2012/12/intelligent-screw-compressors>

Links:

[1] <http://www.bitzerus.com/>