

III[®] MULTISTACK[®]

ASP100F

Air Cooled Flooded Chiller, 100 - Ton Capacity

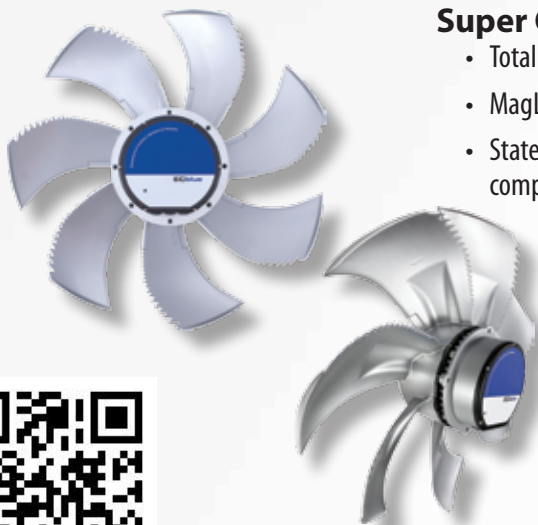


Cutting Edge Performance

- Near water-cooled efficiencies at air-cooled conditions with unprecedented part-load performance
- MagLev[®] technology offers a near-frictionless two-stage variable speed centrifugal compressor for maximum efficiency at all load conditions
- Oil free design eliminates performance degradation and ensures sustainable, documentable performance over the life of the chiller as well as reduced maintenance
- Flooded 4-pass evaporator provides low-flow turndown at extreme efficiency levels

FlexSys Lite Controls

- Real time chiller optimization with Natural Progression Controls[™]
- Robust industrial grade computing hardware
- Onboard memory allows trending of over 200 points in 5 second intervals for up to 10 years of data logging
- Standard chilled-water pump control



Super Quiet Operation

- Total sound signature of 69 dB(A) at 30 feet (ASP100F)
- MagLev compressor itself is virtually silent
- State-of-the-art ECM fans deliver quiet and ultra-efficient operation... the perfect complement to the MagLev compressor



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III® MULTISTACK®

2012 New Products



MS125R

Near MagLev® efficiencies and superb high-temperature heating performance.



MS650FP

Paradigm shifting part-load performance.



ASP100F

Near water-cooled efficiencies at air-cooled conditions.