

AIR COOLED CHILLERS



AVX-A Series – Achelous

Cooling Capacity: 338 – 1929 kW (96 – 548 TR)

Features:

- ✚ High Efficiency Vertical Screw Compressor
- ✚ Flooded Shell & Tube Evaporator
- ✚ Advance Microprocessor Controller
- ✚ Unique Low Noise Control Design
- ✚ Suitable for High Ambient Application
- ✚ AHRI Certified
- ✚ R134a Refrigerant



AVX-B (VFD) Series – Achelous

Cooling Capacity: 406 – 1656 kW (115 – 470 TR)

Features:

- ✚ High Efficiency Vertical Screw Compressor
- ✚ Inverter Driven (VFD) Compressor
- ✚ Flooded Shell & Tube Evaporator
- ✚ Advance Microprocessor Controller
- ✚ Unique Low Noise Control Design
- ✚ Suitable for High Ambient Application
- ✚ AHRI Certified
- ✚ R134a Refrigerant



ACHX-BH Series - Helios

Cooling Capacity: 315 – 1470 kW (90 – 418 TR)

Features:

- ✚ High Efficiency Horizontal Screw Compressor
- ✚ Twin Compressors with Twin Refrigerant Circuit
- ✚ Advance Microprocessor Controller
- ✚ Suitable for High Ambient Application
- ✚ AHRI Certified
- ✚ R134a Refrigerant



ACDS Series - Zeus

Cooling Capacity: 35 – 643 kW (10 – 183 TR)

Features:

- ✚ Multiple Scroll Compressors
- ✚ High Efficiency Plate Heat Exchanger (PHE)
- ✚ High Efficiency & COP
- ✚ Available in Modular Design
- ✚ AHRI Certified
- ✚ R410a Refrigerant