

BOE-THERM ACC: air-cooled chillers



Boe-Therm air-cooled chillers are available for many industrial applications:

- Plastic & rubber
- Food & beverage
- Chemical & Pharmaceutical
- Automotive
- Etc.

Due to the choice of high quality components and many years of manufacturing experience, our chillers guaranty a trouble free operation for many years to come.

This wide range of Boe-Therm chillers fulfills practically every cooling need thinkable.

We are helping our customers to combine the right combination of such parameters as cooling capacity, flow rate, cooling water temperature, ambient temperature, etc.

Technical specifications:

Cooling capacity range:	1,6 kW to 440 kW
Installation:	Indoor and outdoor (IP54)
Compressor:	Rotary or scroll (capacity depending)
Evaporator:	Plate, coaxial or shell & tube (capacity depending)
Condensor:	Copper tubes with aluminum fins (coated on request)
Fans:	Axial, on/off or speed controlled (capacity depending)
Refrigerant:	R410A (others on request)
Cooling water circuit:	Open or closed (capacity depending)
Pump:	Fixed or speed regulated (on request)
Electrical control:	Dixell XR30CX or Carel 2SE (capacity depending)
Voltage:	3 x 400V / 50 Hz, other voltages on request.



PL MACHINERY SERVICES & SALES LTD
UNIT A3/A4 BARTON INDUSTRIAL ESTATE, FALDO ROAD,
BARTON LE CLAY, BEDFORDSHIRE, MK45 4RP
TEL: 01582 883666 / EMAIL: sales@plmachinery.com