

CUSTOMER
SPECIFIC
ENGINEERING

Mid-Range 5 to 15 TR portable chillers give you more for less!

Berg has packaged more high performance and convenience features into our mid-range air, remote air and water cooled portable chillers. Plus, with our extensive list of available options, we can customize a chiller specific to your needs. Best of all, we've kept them remarkably affordable. Just choose the capacity that's right for you, from 5 to 15 tons. The mid-range is part of our expanded line of portables up to 40 TR.

Berg mid-range features & benefits:

- Fully factory tested air and water cooled systems in 5 to 15 ton ratings.
- Various configurations to fit process applications.
- Large stainless reservoir.
- Advanced System Controller with character display and touch buttons for easy setup.
- Visual and audio alarm package.
- Easy maintenance – no tools access to all major components, including the electrical panel.



BERG
Chilling Systems Inc.

ISO 9001:2000 Certified

'GLOBAL COOLING'

Water Regulating Valve

For water-cooled models



Hot Gas By-Pass (Optional)

Provides capacity control at low cooling loads
Condenser (Brazed Plate)



Crankcase Pressure Regulating (CPR) Valve (Optional)

Protects compressor during above normal operating water temperature

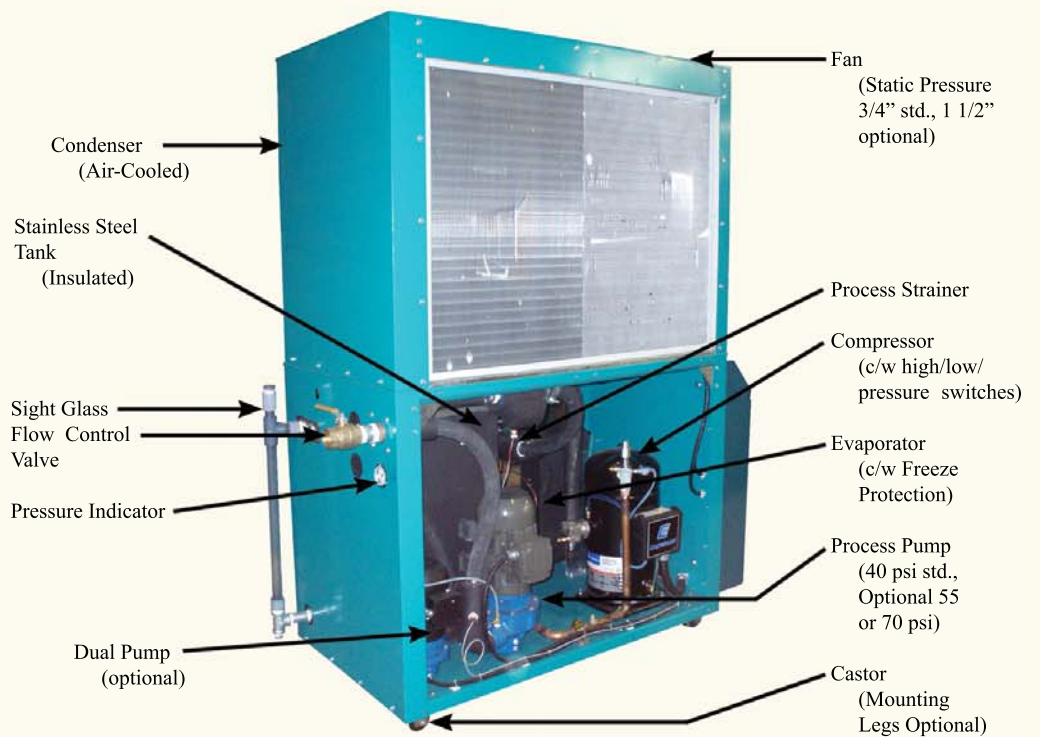


Process By-Pass (Optional)

Pressure actuated to prevent pump dead head



Air-Cooled Condenser



Remote Air-Cooled Condenser



Head Pressure Control Valve

Receiver (Allows start-up and operation during low ambient temperature)



Outdoor Remote Condenser

System Controller FX10

4 line x 20 character LCD display with 6 navigation keys

Alarm Package

High temperature low level alarms complete with audio and visual indicated along with a 10 event alarm history

Disconnect (Optional)

Available in fusible, non-fusible and circuit breakers



Type 2 Co-Ordination

Protects electricians from abnormal power surges

BERG

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