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Water-Cooled Screw
Compressor Chillers
WGS 130AW To WGS
190AW, Packaged
Water-Cooled Chiller
WGS 130AA To WGS
190AA, Chiller with
Remote Condenser 120
to 200 Tons, 420 to
700 kW ... Figure 3,
Schematic Piping
Diagram (One of Two
Circuits) DX
EVAPORATOR WATER
COOLED CONDENSER

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WATER OUT FIELD
DISCHARGE
CONNECTION. FIELD
LIQUID CONNECTION.

Water-Cooled Dual Compressor Screw Chiller

screw compressor
diagram. The working
cycle of the screw
compressor has three
distinct phases as
following: (i) Suction
process (ii)
Compression process
(iii) Discharge process

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(i) Suction process: As the rotors rotate, air is drawn through the inlet opening to fill the space between the male lobe and the female flute.

Screw Compressor - Diagram, Parts , Types , Working ...

Screw compressors, also known as rotary compressors, move refrigerant from low pressure to high pressure via two rotors,

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or screws, that trap and compress gas in a compressor casing. Screw compressors are ideal for medium-load cooling projects, such as multistory office buildings and facilities with critical temperature requirements such as ...

Chiller Compressor Basics | YORK®

Chiller compressor types. In this video,

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we're going to be looking at the most common types of refrigerant compressors used in chillers. We're going to have a review of the four most common types, that being the centrifugal, the screw, the scroll and the reciprocating.

Chiller Compressor Types - The Engineering Mindset

A rotary-screw

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compressor is a type of gas compressor, such as an air compressor, that uses a rotary-type positive-displacement mechanism. They are commonly used to replace piston compressors where large volumes of high-pressure air are needed, either for large industrial applications such as chillers, or to operate high-power air tools such as jackhammers and

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impact wrenches.

Rotary-screw compressor - Wikipedia

air-cooled screw liquid
chillers installation,
operation,
maintenance

supersedes:

201.28-nm1.1 (119)
form 201.28-nm1.1
(819) hfc-134a or
r-513a ld15045 150 -
500 tons 525 - 1750
kw 2 compressor 50 hz
and 60 hz

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AIR-COOLED SCREW LIQUID CHILLERS - Johnson Controls

The YORK® YVAA Air-cooled Chiller has been proven globally in some of the world's most challenging conditions. With a patented, liquid-cooled, variable-speed drive that produces 15-25% annual energy savings, IPLV as high as 21.3 EER, and up to 0.25 kW/TR reduction in

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energy use when replacing existing chillers, YORK® has the experience to tailor and tune the YVAA specifically for you.

YVAA VSD Screw Chiller | YORK®

liquid chillers designed for installation outdoors. The unit has two compressors and the compressor circuits are completely assembled, hermetic packages. They are

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factory-piped, wired, leak-tested, dehydrated, and tested for proper operation before shipment. The units are factory charged with refrigerant and oil.

Installation

Operation

Maintenance

RXF ROTARY SCREW

COMPRESSOR UNITS

GENERAL

INFORMATION

COMPRESSOR

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IDENTIFICATION
COMPRESSOR DATA
PLATE Rotary screw
compressor serial
numbers are defined
by the following
information: EXAMPLE:
10240A90000015Z
GLOBAL ADDITIONAL
PLANT DECADE MONTH
YEAR SEQ NO.
REMARKS 1024 0 A 9
0000015 Z Month: A =
JAN, B = FEB, C = MAR,
D = APR, E = MAY, F =

ROTARY SCREW

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COMPRESSOR UNITS - Johnson Controls

Water-cooled screw chiller is a kind of vapor compression refrigerator. It works by energizing the refrigerant vapor via the compressor so that the pressure and temperature increase. Then it is turned to liquid refrigerant of low pressure and temperature by condensing and throttling.

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Installation, Operation, and Maintenance Instruction For ...

Typical Wiring Diagram

Field Layout

Dimensions Weights

Mechanical

Specifications Contents

RLC-PRC006-EN 2 4 8

12 18 19 23 24 38 64

73 77. ... Reciprocating

and screw chillers with
stepped capacity

control do well to

maintain chilled water

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temperatures within
2°F [1.1°C] of setpoint.
... helical rotary
compressor on chillers
of equal tonnage ...

Air-Cooled Series R Rotary Liquid Chiller

TMC (Centrifugal
Compressor) 86 - 400
tons cooling 1600-6800
MH heating Single
Centrifugal Compressor
Chiller 300 - 1800 Tons
Navigator® Water-
Cooled Screw Chiller
WWV 120 - 300 Tons

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Centrifugal Products
included in separate
manuals: Magnitude®
Magnetic Bearing
Compressor Chillers

Catalog 605-7 Centrifugal Compressor Water Chillers

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Schematic sham how
you will acquire the
screw compressor

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Dunham-Bush is a

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pioneer in the air conditioning industry, with over 100 years manufacturing experience and over 85,000 successful installations with rotary screw compressor chillers around the world.

Downloads | Product Catalogs, Installation & Operation ...

Screw Compressors
Each freecooling chiller

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features two semi-hermetic screw compressors, specifically designed and optimized for water chillers used in air conditioning applications. Excellent performance is ensured both at full and partial load as a result of the continuous capacity control system integrated within the Vertiv ICOM control logic.

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Liebert HPC Freecooling Chiller Range Brochure English

Vapor-compression uses a circulating liquid refrigerant as the medium which absorbs and removes heat from the space to be cooled and subsequently rejects that heat elsewhere. Figure 1 depicts a typical, single-stage vapor-compression system.

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All such systems have four components: a compressor, a condenser, a thermal expansion valve (also called a throttle valve or metering device), and an ...

Vapor-compression refrigeration - Wikipedia

YLCS Water-cooled or remote air-cooled screw compressor chiller. 48. YVWA Water-cooled variable speed

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screw chiller. 54. YMC2
Water-cooled magnetic
centrifugal chiller. 58.
YK Water-cooled
centrifugal chiller. 60.
YHAU CL Single stage
hot water driven
absorption chiller NEW.
62. YORK® Absorption
chillers and heat ...

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R-134a. AGS 120CS/H
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