

Gardner Denver® AEON® Centrifugal Blower/Exhauster Lubricating Oils



**Factory Service
Genuine GD Parts**



AEON Centrifugal Blower Lubricating Oils

- Exceptional oxidation resistance and thermal stability
- Long oil life
- Rapid water separation and good hydrolytic stability
- Superior rust and corrosion protection
- Maximizes bearing cleanliness and minimizes bearing wear
- Excellent cold weather protection

Application

AEON® CF-46 Centrifugal Blower Lubricant is specially formulated to provide maximum protection for centrifugal blowers. Proper maintenance and lubrication are of extreme importance to ensure long, reliable blower service.

Description

Gardner Denver® AEON CF-46 Centrifugal Blower Lubricant is a rust and oxidation inhibited industrial oil with added wear protection. It is formulated from premium hydrocracked base stocks.

Usage

AEON CF-46 is the standard centrifugal blower lubricant and is recommended for most applications. AEON CF-150 may be used for those applications with a discharge temperature of 250 °F or higher.

Gardner Denver centrifugal blowers are supplied with sight glasses as standard, or optional oilers. Oil levels should be checked in a non-running condition as the oil level will fluctuate during machine operation. Add oil as often as needed. Do not overfill or mix different types of lubricants. Do not permit foreign matter to contaminate the lubricant.

At a minimum, drain oil completely and refill with clean, fresh oil once every six months, or 4,000 hours. Refer to Operating & Maintenance Manual for complete lubrication instructions and oil change interval recommendations in more demanding conditions.



Experience Proven Results™

Gardner Denver AEON® Centrifugal Blower/Exhauster Lubricating Oil Specifications



Hydraulic and Circulation Oil with
Corrosion, Foaming, Oxidation and Rust Inhibitors

	AEON CF-46 Standard	AEON CF-150* High Temperature
ISO Viscosity Grade	46	150
Viscosity, ASTM D445	48 cSt @ 40 °C	143 cSt @ 40 °C
Viscosity Index, ASTM D2270	135	144
Pour Point	-48 °C (-54 °F)	-45 °C (-49 °F)
Specific Gravity	0.85	0.86

Minor variations which do not reflect product performance are to be expected in normal manufacturing process.

*Superior protection for high temperature environments



Standard

High Temperature

Ordering Information

AEON CF-46 OIL	PART NO.
1 quart	BC3018120000
Case of 12 quarts	BC3018220000

C. Emery Nelson, Inc.
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7631 Commerce Street, Hamel, MN 55340
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**Gardner
Denver®**

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New Equipment Sales: (800) 543-7736 Phone: (770) 632-5000 Fax: (700) 486-5628

Aftermarket Parts Sales: (800) 982-3009 Phone: (770) 632-5000 Fax: (700) 486-5530



Member



Please recycle after use.

Specifications subject to change without notice

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