



Model Number: 47 URAI DSL

Dresser Roots 47 URAI DSL Dual Splash Crankcase Blower T30354020

Manufacturer: Howden Roots Blowers

Dresser Roots 47 URAI DSL Blower

**\*\*NOTE: THE FACTORY IS NO LONGER GOING TO HONOR PRICES BASED ON THE DATE SOLD RATHER WILL ADJUST THE PRICE BASED ON THE DATE IT SHIPS. THIS MEANS IF YOU SEE A BLOWER WEBPAGE FOR \$2000 TODAY, BUT THE BLOWER SHIPS IN 12 WEEKS FROM NOW, YOU WILL HAVE TO AGREE TO THE NEW PRICE AND WILL HAVE TO PAY THE DIFFERENCE BEFORE THE ITEM SHIPS.**

QUESTION: If I purchase a cross over blower and it does not fit, will Steambrite or the factory waive the 25% restocking fee?

ANSWER: No. To purchase a similar performing blower is your decision as it states on every webpage, "All other warranties, express or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose, are hereby disclaimed";

THANKS FOR YOUR UNDERSTANDING.

WEIGHT:

132 lbs (out of box)

DIMENSIONS:

N/A

MAX FLOW:

523

MAX PRESSURE:

7 psi

MAX VACUUM:

15" Hg

MAX SPEED:

3600 RPM

MANUFACTURER: Howden Roots

#### Product Description

Roots Model 47 URAI DSL

Flow Range: to 523 CFM

Max &Delta; Pressure: 7 psi

Max &Delta; Vacuum: 15&Prime; Hg

Max RPM: 3600

Min RPM: 848

Max &Delta;T: 225&F

Connection: 3&Prime; FPT

Shaft Dia.: 0.875

Drive End Lubrication: Oil

Gear End Lubrication: Oil

Required Oil Gear End Horizontal Unit: 22.8 ounces

Required Oil Drive End Horizontal Unit: 10.8 ounces

Required Oil Gear End Vertical Unit: 12.7 ounces

Required Oil Drive End Vertical Unit: 5.5 ounces

Unit Weight: 132 pounds (60 kg)

Shipping Box Size (LxWxH): 17&Prime;x15.5&Prime;x12&Prime;  
(432mmx394mmx305mm)

Shipping Container: Cardboard Box with formed foam

NOTE: Default shaft orientation is LEFT HAND -- Unit can be mounted with top hand crank, bottom hand crank, left hand crank or right hand crank. Can be spun in either direction. Simply change the mounting feet and relocate the breather port to the top.

Common carrier shipping required.

DSL means Dual Splash Lubrication crankcase for the gear end caps.

Installed on the White Magic Commander HO

Compare to current or past OEM associations:

White Magic truckmount A1010

Gardner Denver 4L (GACLCSA-0084)

Tuthill 4007-21L2

T30354020

Please consider a possible in stock or faster shipping cross over blower:

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Gardner Denver Sutorbilt Legend PD [4LR] 4LL 4LP Truck Mount  
Vacuum 47 Blower Pump 86190710 GACLDSA-0084 8.619-071.0

Tuthill 4007-21L2 Competitor Blower 4007-21LC 4007-A6L2CV1-A3  
- Shipping Surcharges + None Commercial Address Forklift / Loading  
Dock On Site No Appointment Provided

## Important Option

Oil level must be topped off on new blowers  
Oil level must be changed after 50 hour break in period.  
Oil level must be changed every 200 hours after break in period.  
Gardner Denver 28G46 Brand Blower Oil Aeon PD-XD Full Synthetic Formula  
Extra Heavy Duty for High Heat Applications 28G47-QT

"These blower and vacuum pumps are for sale and use in the carpet cleaning industry only as some OEM configuration have special coatings, or even mounting holes drilled in them. Example These blowers won't work for Easy Air

*Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >*

Package equipment as it is not drilled and tapped to mount a fan. All other applications for use outside the carpet cleaning industry cannot be guaranteed." Howden Terms

Compare Dresser Roots VS Tuthill VS Gardner Denver / Sutorbilt Blower - Crossover Charts  
[http://store.tomlinequipment.com/index.php?main\\_page=index&cPath=8\\_1\\_3](http://store.tomlinequipment.com/index.php?main_page=index&cPath=8_1_3)  
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*Availability: This product was added to our catalog on Monday 19 January, 2009*