



PORTABLE HYDRAULIC POWER UNIT

MODEL HT150DQV

This Sound Attenuated unit is designed to be used in residential areas and other locations where low sound levels are required. Powered by a John Deere diesel engine, the HT150DQV can drive a wide selection of pumps and other hydraulic equipment.

FEATURES

- Skid Frame Chassis with Built-In Fuel Tank, Forklift Pockets and Single-Point Lifting Bracket
- Full Enclosure with Sound Proofing and Lockable Doors
- Engine Safety Shutdown Package
- Dependable John Deere Engine
- Variable Volume Piston Hydraulic Pump
- Efficient Hydraulic Oil Cooler
- Tank Top Filler/ Strainer
- Return Filter w/ Replaceable Catridge & Wear Indicator Gauge
- Variable Speed Control
- Residential Exhaust Muffler
- Hydraulic On/Off Switch
- DEF Fluid Required
- Liquid Filled Pressure Gauge
- Fluid Level/ Temperature Gauge
- Recessed Hose Connections
- Made in USA

OPTIONS

- Custom Colors
- Highway Trailer
- Multiple Hydraulic Circuits
- Other Flow and Pressure Combinations
- Float Switch Control Operation

A0820

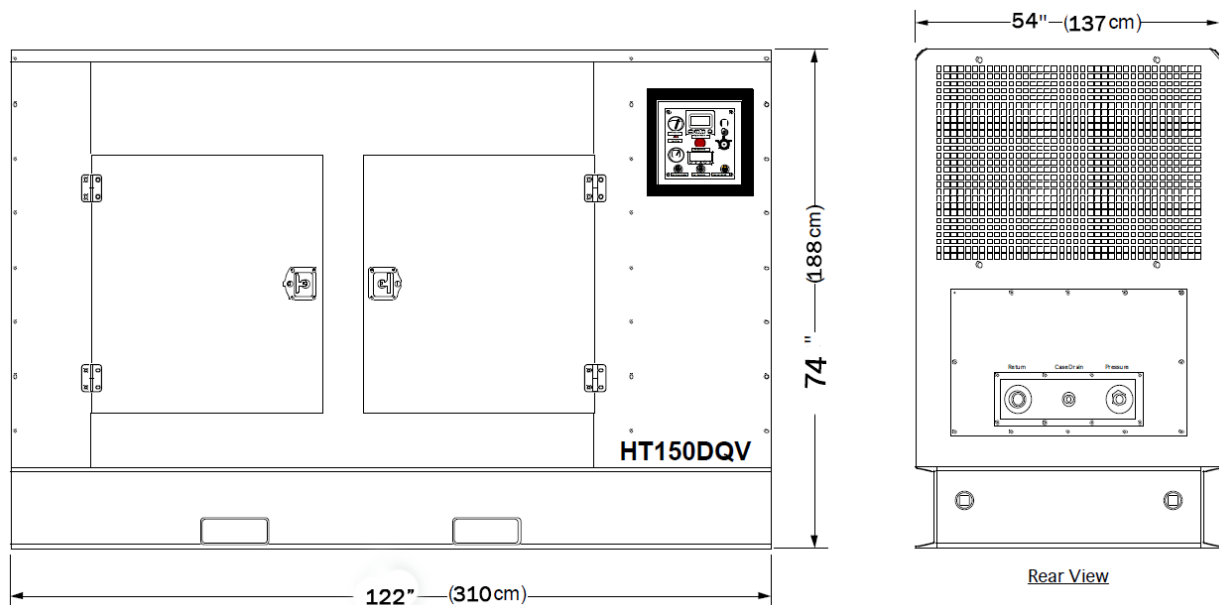


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Model HT150DQV Overall Dimensions



SPECIFICATIONS

ENGINE:..... John Deere Diesel 4045HFC06 Tier 4 Final
 HORSEPOWER:..... 155 @ 2300 RPM
 HYDRAULIC OUTPUT*:..... Variable, Max. 70 GPM (265 LPM)
 OPERATING PRESSURE*:..... Maximum 2700 PSI (170 Bar)
 HOSE PORT SIZE:..... (Pressure and Return)... 1-1/2" NPT
 (Case Drain).. 1/2" NPT
 HYDRAULIC OIL:..... (ISO 46) Type AW
 also: Biodegradable oil (Consult Factory)
 OIL FILTRATION:..... 10 Micron (Standard)
 OIL RESERVOIR CAPACITY:..... 95 U.S. Gallons (359 Liters)
 FUEL TANK CAPACITY:..... 160 U.S. Gallons (605 Liters)
 FUEL CONSUMPTION:..... Approx. 8 U.S. Gal/Hr (30 Liters/Hr)
 NOISE LEVELS @ 2000 RPM: 83dB @ 3 Ft. (1M), 68dB @ 23 Ft. (7M)
 DIMENSIONS: skid... H 74" (188 cm) x W 54" (137 cm) x L 122" (310 cm)
 WEIGHT (Dry):..... TBD

* For Flows and Pressures Other Than Standard, Consult Factory

Since we are constantly working to improve our products, specifications are subject to change without notice.



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