SULLAIR CERTIFIED GLIDER PROGRAM 375H, 375HHAF, 425H

Portable Lubricated Rotary Screw Air Compressors

375-425 cfm at 150-200 psi • 10.6-12 m³/min at 10.3-14 bar

Tier 3 Emissions Compliant



The Sullair Certified Glider Program combines EPA compliance* with the reliability and durability Sullair is known for.

Each 375 Series glider features a new John Deere replacement engine and remanufactured Sullair air end — Plus, all new components to finish out the package.

- New John Deere replacement engine with a two-year or 3000-hour warranty
- New components surrounding the engine and air end
- Legendary Sullair remanufactured air end
- * State and regional regulations may apply



SULLAIR CERTIFIED GLIDER PROGRAM TECHNICAL SPECIFICATIONS

MODEL	375H	375HHAF	425H
PERFORMANCE			
Actual Delivery cfm (m³/min)	375 (10.6) 425 (12)		
Rated Pressure psi (bar)	150 (10.3)	200 (14)	150 (10.3)
Pressure Range, min/max (bar)	80/150 (5.5/10.3)	80/200 (5.5/14)	80/150 (5.5/10.3)
Sound Level dBA	76		
Fuel Consumption Full Load gph (I/h)	6.55		
Max Operating Altitude ft(m)	10,000 (3048)		
ENGINE			
Make & Model (Emissions Level)	John Deere 4045HF285 (T3)		
Cylinders	4		
Bore & Stroke in (mm)	4.19 x 5.00 (106 x 127)		
Rated Power hp (kW)	140 (104)		
Rated Speed rpm	2200		
Cooling System Capacity gal (I)	4 (15)		
Engine Oil Capacity qts (I)	9 (8.5)		
Fuel Tank Capacity gal (I)	56 (53)		
Electrical System Voltage	12		
Battery Rating CCA	1100		
COMPRESSOR			
Service Valves No. / Size in (mm)	2 / ¾ (19)	2 / ¾ (19) 1 / 1½ (38)	
Compressor Oil Capacity gal (I)	7 (26.5)		
DPQ PACKAGE — INCLUDES RUNNING GEAR			
Working Weight Ibs (kg)	4440 (2014)		
Dry Weight Ibs (kg)	4050 (1837)		
Length in (mm)	156.2 (3967.5)		
Width in (mm)	77.2 (1960)		
Height in (mm)	74 (1880)		
Max Towing Speed mph (kph)	55 (88.5)		
Axle Rating lbs (kg)	5000 (2268)		
J (1.0)	225/75D15		



