



185 CFM Air Compressor Atlas Copco Unit# ACD185-111



Technical Specifications

Year	2007	
Hours as of 1-5-09	114.8	
Model Compressor	XAS 185 JD7	
Normal effective working pressure	100 PSI	7 Bar
Maximum unloading working pressure	125 PSI	8.6 Bar
Actual free air delivery	185 CFM	
Cooling system	(Air/Oil)	
Oil Capacity	2 Gallons	7.6 Liters
Engine/John Deere		
Model number	4024TF270 Tier 2	
Cooling system	Water	
Number of cylinders	4	
Capacity of fuel sump (approx.)	2 Gallons	7.6 Liters
Capacity of fuel tank	25 Gallons	83.3 Liters
Speed-maximum loaded	2750 RPM	
Speed-unloaded	1600 RPM	
Horsepower	49 BHP	36.5 kW
Unit Dimensions		
Overall length-wheel mounted	127 in.	3226 mm
Overall height-wheel mounted	61 in.	1549 mm
Overall width-wheel mounted	64 in.	1626 mm
Weight dry-wheel mounted	2170 lbs.	986 k
Weight wet-wheel mounted	2330 lbs.	1059 k