

175CFM DIESEL AIR COMPRESSOR PISTON (7BAR)

Performance		XAS 88
Normal effective working pressure	Psi (g)	100
Free air delivery	CFM	175
Max. ambient temperature at sea level	°C	50
Min. starting temperature	°C	-10
Min. starting temperature (cold start aid)	°C	-20

Engine		
Engine brand		Kubota
Engine model		V1505 iT4
Number of cylinders		4
Power output @ normal shaft speed	hp	45
Full load rpm	rpm	3000
Unload rpm	rpm	1850
Fuel consumption	L/hr	7.6
Capacity		
Engine oil	L / US Gal	5.5 / 1.45
Compressor oil	L / US Gal	7.7 / 2.05
Fuel tank	L / US Gal	60 / 15.85

Dimensions : box unit		
Length	inches	76
Width	inches	46
Height	inches	45
Weight box	lbs	1433

Transport dimensions : undercarriage		
Length	inches	90
Width	inches	53
Height	inches	55
Weight portable	lbs	1650

Never use compressed air as breathing air without prior purification in accordance with local legislation and standards.



ISO STANDARDS

Atlas Copco's fully implemented Quality Management and Environmental Management systems in the design and manufacturing of these units fulfill the requirements of ISO 9001 and ISO 14001 & OHSAS 18001. The range has also been given the certificate tested according to ISO 1217:2009-annex D.

8 series	up to 250 lbs LIGHTER THAN COMPARABLE MODELS
1 completely new screw element	Compressor oil service once in 2 Years
under 60 minutes service time	12% more fuel efficient
15% smaller footprint	11 years development of legendary HardHat® Canopy
	100% guaranteed Buy-back value