XATS156DD AIR COMPRESSOR

331CFM DIESEL AIR COMPRESSOR PORTABLE (10BAR)

Specially designed for a wide range of applications, this range has it all. With a lot of options, these compressors are built to perform in any given condition or environment.

The range combines light weight with small dimensions, making it easy to maneuver on site. Together with its user friendly controller, these compressors are all about serving your needs.



TECHNICAL DATA

Performance		XAHS 146 DD	XATS 156 DD	XAVS 166 DD	XAHS 186 DD	XAS 186 DD
Working pressure	bar (g)	12	10,5	14	12	7
	psi (g)	175	152	204	175	102
Max. free air delivery (1)	m³/min	8,7	9,4	9,5	10,6	11,3
	l/sec	145	156	158	176	188
	cfm	307	331	335	373	398
Max. ambient temperature	°C	45	45	45	45	45
Min. starting temperature / (cold start aid)	°C	-10/-20	-10/-20	-10/-20	-10/-20	-10/-20
Engine						
Model		DEUTZ TCD3.6 L4	DEUTZ TCD3.6 L4	DEUTZ TCD4.1 L4	DEUTZ TCD4.1 L4	DEUTZ TCD3.6 L4
Number of cylinders		4	4	4	4	4
Output at rated speed	kW	80	80	105	105	80
Nominal speed	rpm	2000	2030	2100	2100	2200
Unload speed	rpm	1700	1700	1700	1700	1700
Capacity						
Engine oil	l	8	8	10	10	8
Compressor oil	l	23,5	23,5	23,5	23,5	23,5
Capacity cooling system	l	17	17	20	20	17
Fuel tank capacity	l	175	175	175	175	175
Noise level						
Sound pressure level (LpA) at 7m	dB(A)	71	71	71	71	71
Dimensions and weight						
Length. inc fixed towbar	mm	4356	4356	4356	4356	4356
Width	mm	1701	1701	1701	1701	1701
Height	mm	1774	1774	1774	1774	1774
Weight	kg	1900	1900	2000	2000	1900

Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.