

Performance		XAS 38 Kd	XAS 48 Kd	XAHS 38 Kd	XAS 58 Kd	XAS 68 Kd
Working pressure	bar (g)	7	7	12	7	7
	psi (g)	100	100	175	100	100
Free air delivery	CFM	70	90	80	120	135
	m³/min	2,0	2,5	2,0	3,0	3,5
Output power	kVA	-	-	-	-	-
Noise sound pressure level (Lp)	dB (A)	70	70	70	70	70
Noise sound power level (Lw)	dB (A)	98	98	98	98	98
Max. ambient temperature at sea level	°C	50	50	50	50	50
Min. starting temperature	°C	-10	-10	-10	-10	-10
Min. starting temperature (cold start aid)	°C	-20	-20	-20	-20	-20

Engine						
Engine brand		Kubota	Kubota	Kubota	Kubota	Kubota
Engine model		D 722	D 902	V 1505	V 1505	V 1505
Number of cylinders		3	3	4	4	4
Power output @ normal shaft speed	kW	14,9	18,5	26,5	26,5	26,5
Full load RPM	rpm	3400	3600	3000	3000	3000
Unload RPM	rpm	2000	2000	1850	1850	1850
Engine oil capacity	l	3,6	3,6	5,5	5,5	5,5
Compressor oil capacity	l	5,5	5,5	7,7	7,7	7,7
Fuel tank capacity	l	27	27	60	60	60

Dimensions : box unit						
Length	mm	1570	1570	1940	1940	1940
Width	mm	1060	1060	1180	1180	1180
Height	mm	990	990	1150	1150	1150
Weight box	kg	440	440	650	650	650

Transport dimensions : undercarriage						
Length	mm	1960	1960	2290	2290	2290
Width	mm	1230	1230	1350	1350	1350
Height	mm	1250	1250	1400	1400	1400
Weight portable	kg	500	500	< 750	< 750	< 750

OPTIONS

- Adjustable towbar with brakes
- Adjustable towbar without brakes
- Fixed towbar with brakes
- Fixed towbar without brakes
- DoT approved undercarriage
- Support mounted
- Support leg
- Jockey wheel
- Road signalization + wheel chocks
- Towing eye (DIN, NATO, AC, BNA, ITA ,GB , Ball coupling)
- Loose ball coupling
- Special colours
- Cold start
- Toolbox
- Aftercooler + water separator
- Aftercooler + water separator + reheater
- Aftercooler by-pass
- Additional fuel filter
- Safety cartridge
- Lubricator
- Non-return valve
- Tilt protection
- Air filter vacuum system
- Hose reel
- 4th O/L valve (simple attachment)
- DPF



Performance		XATS 68 Kd	XAS 78 Kd	XAS 88 Kd	XAS 48 KdG	XAS 68 KdG
Working pressure	bar (g)	10	7	7	7	7
	psi (g)	150	100	100	100	100
Free air delivery	CFM	135	160	175	90	135
	m³/min	3,5	4,5	5,0	2,5	3,5
Output power	kVA	-	-	-	6,5 or 12	6,5 or 12
Noise sound pressure level (Lp)	dB (A)	70	70	70	70	70
Noise sound power level (Lw)	dB (A)	98	98	98	98	98
Max. ambient temperature at sea level	°C	50	70	50	50	50
Min. starting temperature	°C	-10	-10	-10	-10	-10
Min. starting temperature (cold start aid)	°C	-20	-20	-20	-20	-20

Engine						
Engine brand		Kubota	Kubota	Kubota	Kubota	Kubota
Engine model		V 1505 T	V 1505 T	V 1505 T	V 1505	V 1505 T
Number of cylinders		4	4	4	4	4
Power output @ normal shaft speed	kW	33	33	33	26,5	33
Full load RPM	rpm	3000	3000	3000	3000	3000
Unload RPM	rpm	1850	1850	1850	1850	1850
Engine oil capacity	l	5,5	5,5	5,5	5,5	5,5
Compressor oil capacity	l	7,7	7,7	7,7	7,7	7,7
Fuel tank capacity	l	60	60	60	60	60

Dimensions : box unit						
Length	mm	1940	1940	1940	1940	1940
Width	mm	1180	1180	1180	1180	1180
Height	mm	1150	1150	1150	1150	1150
Weight box	kg	650	650	650	650	650

Transport dimensions : undercarriage						
Length	mm	2290	2290	2290	2290	2290
Width	mm	1350	1350	1350	1350	1350
Height	mm	1400	1400	1400	1400	1400
Weight portable	kg	< 750	< 750	< 750	< 750	< 750

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.



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