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1500 rpm 50 Hz - cos φ 0,8 400/230V 1800 rpm 60 Hz - cos φ 0,8 voltage on request

TENAX VOLVO PENTA

>SS SOUNDPROOF SERIES



>OPEN SKID SERIES

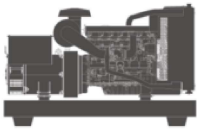


STANDARD EQUIPMENT

- Robust steel base-frame
- Integrated fuel tank
- Fuel tank bunding for K version
- Exhaust gas silencer
- Battery 12V or 24V
- Control panel
- Circuit breaker
- Emergency stop button
- Soundproof canopy (SS models only) with residential silencer

DIESEL Water Cooled

> ALTERNATORS



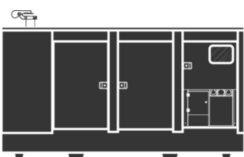
TENAX-VOLVO PENTA | OPEN SKID SERIES

MODEL	50 Hz		60 Hz		Engine	Regulator	Cylinder	cm3	kWm 1500 rpm	kWm 1800 rpm	Consumption		Aspiration	Standard panel	Automatic panel	Tank l	Dimensions				Kg
	KVA LTP	KVA PRP	KVA LTP	KVA PRP							(l/h) 1500 rpm	(l/h) 1800 rpm					L	W	H		
VO101TK*	95	85	96	85	TADS30GE	M	4	4760	74	75	13,6	13,8	T	AUS6110-02	ACP 6120	200	210	110	160	1150	
VO111TK*	110	100	115	105	TADS31GE	M	4	4760	88	93	16	17	T	AUS6110-02	ACP 6120	200	210	110	160	1200	
VO151TK*	145	130	146	132	TADS32GE	E	4	4760	112	115	19,8	20,9	T	AUS6110-02	ACP 6120	200	250	113	165	1270	
VO152TK*	145	130	145	130	TAD730GE	M	6	7150	111	113	20,6	21,1	T	AUS6110-02	ACP 6120	200	250	113	165	1400	







VO176TV*	165	150	177	160	TAD731GE	M	6	7150	133	138	23.4	25.5	T	AUS7310	ACP 7320	200	240	87	156	1440
VO212TV*	200	180	225	205	TAD732GE	E	6	7150	160	176	27.8	32.2	T	AUS7310	ACP 7320	230	255	105	171	1550
VO227TV*	220	200	251	226	TAD733GE	E	6	7150	177	195	30.9	35.8	T	AUS7310	ACP 7320	250	255	105	171	1830
VO276TV*	275	250	275	250	TAD734GE	E	6	7150	213	216	39.1	40	T	AUS7310	ACP 7320	320	257	110	178	2050
VO352TV*	341	315	369	335	TAD1341GE	E	6	12780	271	287	43.8	48.3	T	AUS7310	ACP 7320	350	300	111	190	2850
VO382TV*	385	350	440	400	TAD1342GE	E	6	12780	303	345	48.4	57.3	T	AUS7310	ACP 7320	400	288	111	190	2950
VO412TV*	418	380	450	410	TAD1343GE	E	6	12780	325	353	52.1	58.8	T	AUS7310	ACP 7320	420	293	111	190	3050
VO462TV*	450	410	500	455	TAD1344GE	E	6	12780	354	392	57.4	65.2	T	AUS7310	ACP 7320	500	293	111	190	3170
VO502TV*	495	450	500	455	TAD1345GE	E	6	12780	388	392	63.1	65.2	T	AUS7310	ACP 7320	500	293	111	190	3220
VO511TV*	500	455	550	500	TAD1640GE	E	6	16120	392	430	64.1	71.9	T	AUS7310	ACP 7320	550	312	120	210	3310
VO601TV*	550	500	642	570	TAD1641GE	E	6	16120	430	485	69.3	81.6	T	AUS7310	ACP 7320	550	322	120	216	3600
VO651TV*	600	550	690	625	TAD1642GE	E	6	16120	485	532	76.7	89.5	T	AUS7310	ACP 7320	620	322	120	216	3900
VO700TV*	700	630	760	685	TWD1643GE	E	6	16120	536	585	87.7	96	T	AUS7310	ACP 7320	750	335	140	232	4180
VO720TV	715	650	727	685	TWD1644GE	E	6	16120	554	582	90	96.4	T	AUS7310	ACP 7320	750	335	140	238	4250
VO800TV	770	700	798	725	TWD1645GE	E	6	16120	595	619	97.4	105	T	AUS7310	ACP 7320	800	344	140	238	4400

Edit Table

Legend: N= natural T= turbo (*) = Noise level compliant with European regulation 2000/14/CE for SS Models only



TENAX-VOLVO PENTA | SS SOUNDPROOF SERIES

MODEL	kVA LTP	kVA PRP	kVA LTP	kVA PRP	 Engine	Regulator	Cylinder	cm3	kWm 1500 rpm	kWm 1800 rpm	(l/h) 1500 rpm	(l/h) 1800 rpm	Aspiration	Standard panel	Automatic panel	dB(A) (+) 7 m	 Tank l	 L	 W	 H	 Kg	
50 Hz		60 Hz		Engine						Cons. 70%		Cons. 70%				Tank l		L	W	H	Kg	
THREE- PHASE																						
VO101TK SS*	95	85	96	85	TAD530GE	M	4	4760	74	75	13,6	13,8	T	AUS6110-02	ACP 6120	68	200	255	113	170	1560	
VO111TK SS*	110	100	115	105	TAD531GE	M	4	4760	88	93	16	17	T	AUS6110-02	ACP 6120	68	200	255	113	170	1690	
VO151TKSS*	145	130	146	132	TAD532GE	E	4	4760	112	115	19.8	20.9	T	AUS6110-02	ACP 6120	68	200	300	113	185	1900	
VO152TK SS*	145	130	145	130	TAD730GE	M	6	7150	111	113	20.6	21.1	T	AUS6110-02	ACP 6120	68	200	300	113	185	2000	
VO176TV SS*	165	150	177	160	TAD731GE	M	6	7150	133	138	23.4	25.5	T	AUS7310	ACP 7320	68	300	363	123	201	2340	
VO212TV SS*	200	180	225	205	TAD732GE	E	6	7150	160	176	27.8	32.2	T	AUS7310	ACP 7320	68	300	363	123	201	2500	
VO227TV SS*	220	200	251	226	TAD733GE	E	6	7150	177	195	30.9	35.8	T	AUS7310	ACP 7320	68	300	363	123	201	2600	
VO276TV SS*	275	250	275	250	TAD734GE	E	6	7150	213	216	39.1	40	T	AUS7310	ACP 7320	68	320	383	123	201	3100	
VO352TV SS*	341	315	369	335	TAD1341GE	E	6	12780	271	287	43.8	48.3	T	AUS7310	ACP 7320	68	550	425	200	213	4200	
VO382TV SS*	385	350	440	400	TAD1342GE	E	6	12780	303	345	48.4	57.3	T	AUS7310	ACP 7320	68	550	425	200	213	4260	
VO412TV SS*	418	380	450	410	TAD1343GE	E	6	12780	325	353	52.1	58.8	T	AUS7310	ACP 7320	68	550	425	200	213	4300	
VO462TV SS*	450	410	500	455	TAD1344GE	E	6	12780	354	392	57.4	65.2	T	AUS7310	ACP 7320	68	550	425	200	213	4350	
VO502TV SS*	495	450	500	455	TAD1345GE	E	6	12780	388	392	63.1	65.2	T	AUS7310	ACP 7320	69	550	425	200	213	4400	
VO511TV SS*	500	455	550	500	TAD1640GE	E	6	16120	392	430	64.1	71.9	T	AUS7310	ACP 7320	69	600	485	200	220	5260	
VO601TV SS*	550	500	642	570	TAD1641GE	E	6	16120	430	485	69.3	81.6	T	AUS7310	ACP 7320	69	600	485	200	220	5740	
VO651TV SS*	600	550	690	625	TAD1642GE	E	6	16120	485	532	76.7	89.5	T	AUS7310	ACP 7320	69	650	485	200	220	5800	
VO700TV SS*	700	630	760	685	TWD1643GE	E	6	16120	536	585	87.7	96	T	AUS7310	ACP 7320	70	750	485	200	220	6150	
VO720TVSS	715	650	727	685	TWD1644GE	E	6	16120	554	582	90	96.4	T	AUS7310	ACP 7320	70	750	485	200	220	6270	
VO800TVSS	770	700	798	725	TWD1645GE	E	6	16120	595	619	97.4	105	T	AUS7310	ACP 7320	70	800	485	200	220	6430	

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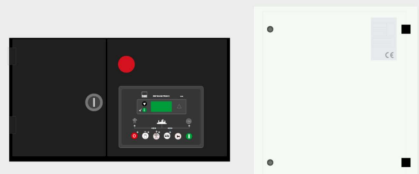


> CONTROL PANEL

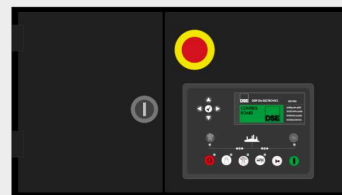
ACP 7320 ATS



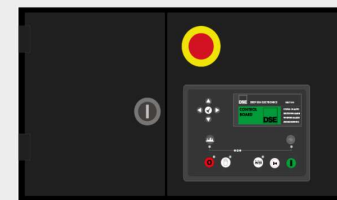
ACP 6120 STS



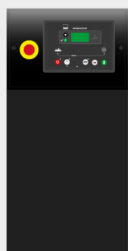
ACP 7320 AMF



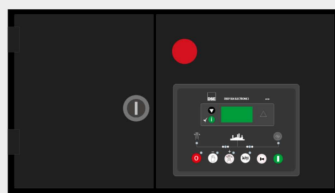
AUS 7310



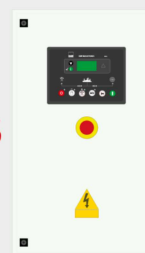
AUS 6110-02



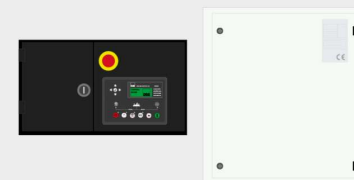
ACP 6120 AMF



ACP 6120 ATS



ACP 7320 STS



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