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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

FUSTEQ 
JOHN DEERE



STANDARD EQUIPMENT

- Lifting eye
- Fully bunded fuel tank
- Integrated fuel tank
- Cooling system with electric fans controlled by Inverter
- Air filter
- Manual control panel with circuit breaker
- Distribution panel with output sockets standard up to 30 A
- 12/24V battery
- Ultra-silent canopy
- Forklift guides

DIESEL Water Cooled





> ALTERNATORS

LEROY-SOMER
Nidec

STAMFORD

meccalte

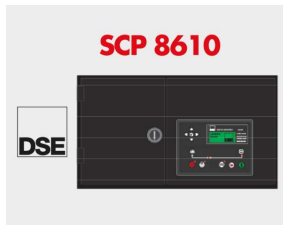
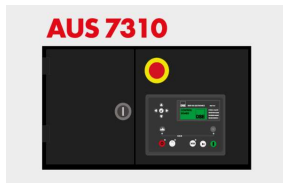
 **MarelliMotori**
Power generation

MODEL	kVA LTP	kVA PRP	kVA LTP	kVA PRP	 Engine	Regulator	Cylinder	cm3	kWm 1500 rpm		kWm 1800 rpm		(l/h) 1500 rpm	Fuel saving (l)	(l/h) 1800 rpm	Fuel saving (l)	Aspiration	Standard panel	Synchronising control panel	dB(A) (*) 7 m	 Tank l	 L	W	H	 Kg	
	50 Hz	60 Hz	Mechanical radiator	Electric radiator					Mechanical radiator	Electric radiator	Cons. 70%	In 1000 h operation	Cons. 70%	In 1000 h operation	(option)											
THREE-PHASE																										
JD35FQ	32	28	34	31	3029DFU29	M	3	2900	25	25.7	28	28.9	4.2	173	5.5	251	N	AUS7310	SCP8610	53	240	230	98	145	1300	
JD36FQ*	34	30	--	--	3029TFU70	M	3	2900	27	28.7	--	--	5.1	512	--	--	T	AUS7310	SCP8610	53	240	230	98	145	1480	
JD45FQ	44	40	50	45	3029TFU29	M	3	2900	36	37.6	40	41.6	6.3	432	7.2	439	T	AUS7310	SCP8610	53	240	230	98	145	1500	
JD72FQ	75	68	84	75	4045TF158	M	4	4500	60.5	61.6	71	73.1	10.2	405	11.4	546	T	AUS7310	SCP8610	55	300	260	113	180	1985	
JD90FQ	88	80	99	88	4045TF258	M	4	4500	72	74.2	80	82.2	13.8	652	13.3	706	T	AUS7310	SCP8610	55	300	260	113	180	2020	
JD110FQ	110	100	135	123	4045HF158	M	4	4500	88	90.3	108	110.8	14.2	554	18	698	T	AUS7310	SCP8610	56	300	260	113	180	2100	
JD110FQ*	110	100	--	--	4045HFU79	E	4	4500	87.8	92.2	--	--	14.4	1226	--	--	T	AUS7310	SCP8610	56	300	260	113	180	2260	
JD120FQ	115	105	135	123	6068TF158	M	6	6800	91.5	93.8	108	110.8	14.7	549	17.6	682	T	AUS7310	SCP8610	57	700	345	110	218	2720	
JD130FQ	132	120	154	140	6068TF258	M	6	6800	105	108.5	122	127.5	17.3	877	20.7	1431	T	AUS7310	SCP8610	57	700	345	110	218	2950	
JD170FQ	165	150	209	190	6068HF158	M	6	6800	134	138	161	168.5	21.6	998	26.7	1880	T	AUS7310	SCP8610	57	700	345	110	218	3200	
JD170FQ*	165	150	--	--	6068HFU79	E	6	6800	129.8	137.5	--	--	20.5	1902	--	--	T	AUS7310	SCP8610	57	700	345	110	218	3310	
JD200FQ	200	180	230	205	6068HF258	M	6	6800	160	165	179	187.9	26.1	1253	29.2	2262	T	AUS7310	SCP8610	58	700	345	110	218	3430	
JD200FQ*	200	180	--	--	6068HFU74	E	6	6800	159.5	164.5	--	--	25.7	1235	--	--	T	AUS7310	SCP8610	58	700	345	110	218	3450	
JD221FQ	220	200	231	210	6068HFU74	E	6	6800	177.6	184.6	180.5	187.5	27.7	1712	31	1855	T	AUS7310	SCP8610	58	700	345	110	218	3600	
JD277FQ	275	250	280	255	6068HFU55	E	6	6800	216	223.8	218.5	227	34.6	1860	36	1925	T	AUS7310	SCP8610	59	850	395	113	226	3980	
STAGE IIIA																										
THREE-PHASE																										
JD37FQ**	33	30	35	32	3029TFG89	M	3	2900	26.7	27.4	28.8	29.7	5.8	210	7.3	266	T	AUS7310	SCP8610	53	240	230	98	145	1480	
JD53FQ**	44	40	48	44	3029HFG80	M	3	2900	36.5	38.1	39.4	41	7.3	498	8.8	540	T	AUS7310	SCP8610	53	240	230	98	145	1530	
JD73FQ**	66	60	55	50	4045HFU81	M	4	4500	47	48.1	43.5	44.6	10.4	315	13.9	507	T	AUS7310	SCP8610	55	300	260	113	180	2080	
JD91FQ**	88	80	77	70	4045HFG82	E	4	4500	67	68	61.5	62.5	14.1	290	17.1	400	T	AUS7310	SCP8610	55	300	260	113	180	2120	
JD111FQ**	110	100	101	92	4045HFG82	E	4	4500	85	87.4	81.5	83.9	17	679	20	869	T	AUS7310	SCP8610	56	300	260	113	180	2320	
JD131FQ**	132	120	132	120	4045HFG82	E	4	4500	105	108.5	104.7	108.2	21.2	1035	23.4	1145	T	AUS7310	SCP8610	56	300	260	113	180	2770	
JD171FQ**	163	148.5	159	145	6068HFU82	E	6	6800	127.6	135	124.8	132.5	25.9	2280	26.7	2410	T	AUS7310	SCP8610	57	700	345	110	218	3310	
JD222FQ**	220	200	228	207	6068HFU82	E	6	6800	175	181	179	185	36.4	1834	37.7	1898	T	AUS7310	SCP8610	58	700	345	110	218	3630	
JD276FQ**	275	250	262	238	6090HFU84	E	6	9000	213	221	205.6	213.6	40.9	2200	47.4	2695	T	AUS7310	SCP8610	59	850	395	113	226	4100	
JD301FQ**	330	300	330	300	6090HFU84	E	6	9000	260	269	256.6	265.6	49.1	2470	57.9	2913	T	AUS7310	SCP8610	60	850	395	113	226	4300	

Edit Table

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

> CONTROL PANEL



> OPTIONAL CONTROL PANEL



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