

PRINT THIS PAGE

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

FUSTEQ Cummins



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

FUSTEQ-CUMMINS

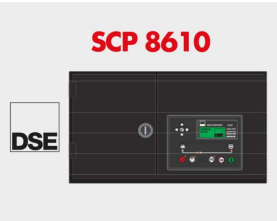
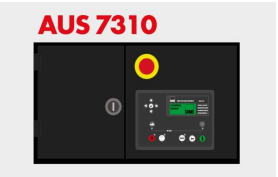
MODEL	KVA LTP	KVA PRP	kVA LTP	kVA PRP		Regulator	Cylinder	cm3	kWm 1500 rpm		kWm 1800 rpm		(l/h) 1500 rpm	Fuel saving (l)	(l/h) 1800 rpm	Fuel saving (l)	Aspiration	Standard panel	Synchronising control panel	dB(A) (+) 7 m					
	50 Hz		60 Hz		Engine				Mechanical radiator	Electric radiator	Mechanical radiator	Electric radiator	Cons. 70%	In 1000 h operation	Cons. 70%	In 1000 h operation			(option)		Tank l	L	W	H	Kg
THREE-PHASE																									
CU91FQ**	88	80	99	88	QSB5G3	E	4	4500	74	80.2	83	93.2	12.4	1792	13	3045	T	AUS7310	SCP8610	55	300	260	113	180	1800

CU100FQ**	100	90	110	100	QS85G4	E	4	4500	82	88	93	102.6	13.4	1655	15.1	2962	T	AUS7310	SCP8610	55	300	260	113	180	1900
CU111FQ**	110	100	125	113	QS85G5	E	4	4500	90	95.8	101	111.8	15.5	1627	17.3	3211	T	AUS7310	SCP8610	55	300	260	113	180	2100
CU151FQ**	150	135	156	141	QS85G6	E	4	4500	121	126.3	125	134.3	21.7	1506	21.6	2643	T	AUS7310	SCP8610	55	300	260	113	180	2150
CU201FQ**	200	180	220	200	QS87G4	E	6	6690	154	166.5	170	182.5	26.4	3417	29.7	3432	T	AUS7310	SCP8610	56	700	345	110	218	2850
CU221FQ**	220	200	250	225	QS87G5	E	6	6690	168	180.2	194	206.2	28.9	3342	32.2	3282	T	AUS7310	SCP8610	56	700	345	110	218	3400
CU275FQ**	275	250	317	288	QSL9G3	E	6	8800	217	223.6	248	258.6	42.4	1947	48.3	3152	T	AUS7310	SCP8610	58	850	395	113	226	4250
CU330FQ	330	300	378	344	QSL9G5	E	6	8900	258	264.6	293	303.7	40	1558	46.8	2579	T	AUS7310	SCP8610	58	850	395	113	226	4420
CU331FQ**	330	300	385	350	QSL9G7	E	6	8800	260	267.7	298	306.6	44.4	2003	53.6	2337	T	AUS7310	SCP8610	58	850	395	113	226	4460
CU450FQ*	450	410	487	445	QSL15G4	E	6	15000	348	360.1	383	408	57.6	3018	59.5	6175	T	AUS7310	SCP8610	59	2000	500	210	240	8960
CU501FQ**	500	455	495	450	QSL15G6	E	6	15000	396	408.1	383	408	63.1	2960	64.1	6565	T	AUS7310	SCP8610	60	2000	500	210	240	9050
CU600FQ*	550	500	490	450	QSL15G8	E	6	15000	426	438.1	383	408	68.2	2916	60.2	6175	T	AUS7310	SCP8610	60	2000	500	210	240	9160
CU650FQ	--	--	618	562	QSL15G9	E	6	15000	--	--	476	499.2	--	--	74.9	5619	T	AUS7310	SCP8610	60	2000	500	210	240	9230
CU715FQ*	715	650	688	625	QSK19G4	E	6	19000	555	568.1	526	553.1	94.6	3330	86.4	6856	T	AUS7310	SCP8610	61	1700	585	228	240	9450
CU750FQ*	--	--	748	680	QSK19G5	E	6	19000	--	--	574	602.1	--	--	98.4	7412	T	AUS7310	SCP8610	61	1700	585	228	240	9500
CU901FQ	880	800	1000	910	QSK23G3	E	6	23100	682	693.4	776	796.2	108.3	2679	121	4723	T	AUS7310	SCP8610	61	1700	585	228	240	11960

Edit Table

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

> CONTROL PANEL



> OPTIONAL CONTROL PANEL



TECNOGEN S.p.A.

Strada per Ponte Riglio, 25
29010 Pontenure (Piacenza) Italy

PIVA/CF_01126350337

ITALY SALES DEPARTMENT

Tel: +39 0523 512401

Fax: +39 0523 504453

E mail: italy@tecnogen.com