STAGE V

All ***STAGE V*** compliant equipment contained within our compact **FUSTEQ** SERIES canopies

MAIN FEATURES

- Fully compliant ***STAGE V*** engine
- Ultra-silent compact canopy 53dBA @ 7m
- Patented VSi technology continuous rated up to 55˚C ambient

VSi technology
VARIABLE SPEED INVERTER

INNOVATIVE COOLING SYSTEM

EQUIPMENT

- Compact hot dipped galvanised powder coated canopy
- Cooling system with independent electric fans and patented VSi technology
- Fully bunded base fuel tank
- Bund alarm
- 3-way valve
- Central lifting point
- Forklift pockets
- Hardwire with microswitch protection over busbar door
- Socket kit
- Variable earth leakage circuit breaker
- DeepSea 7310 auto-start control panel
- DeepSea 8610 load-share option
- Battery isolator
- Sump oil vac pump
- Fuel cooling system
- DPF filter complete with LED status display
- SCR System for >70kVA

Tel 01255 830355
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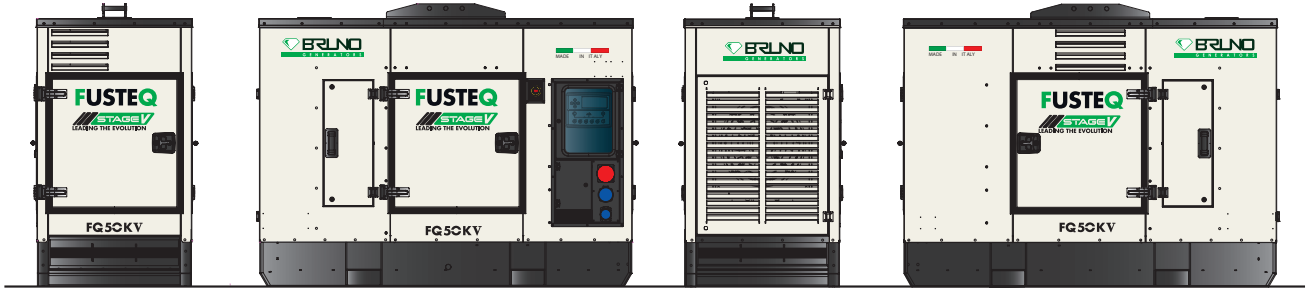
FUSTEQ SERIES



GENERATING SET	Unit	FQ11K	FQ13K	FQ18K	FQ24K	FQ34K	FQ50K	FQ74K	FQ110K	FQ182F	FQ222C	FQ276S	FQ331S	FQ332 C	FQ451S	FQ501S	FQ551S	FQ601S	FQ703V
Frequency	Hz	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Voltage	V	415/240	single phase option available		415/240	415/240	415/240	415/240	415/240	415/240	415/240	415/240	415/240	415/240	415/240	415/240	415/240	415/240	415/240
kVA Cont. Power	kVA	8	10	14.5	20	30	42.5	58.0	100.0	150	200	250	300	300	400	450	500	550	660
kVA Standby Power	kVA	8.8	11	15.5	22	33	46.7	63.8	110.0	165	220	275	330	330	440	500	550	600	730
Control Panel**		DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310	DSE 7310
Load-Share**		-	-	-	-	-	-	-	DSE 8610	DSE 8610	DSE 8610	DSE 8610	DSE 8610	DSE 8610	DSE 8610	DSE 8610	DSE 8610	DSE 8610	DSE 8610
ENGINE	**Unit**	**KDW1003**	**KDW1404**	**KDW1603**	**KOHLER KDI1903M**	**KOHLER KDI190TCR**	**KOHLER KDI2504TCR**	**KOHLER KDI3404TCR**	**KOHLER KDI3404TCR-SCR**	**FPT NEF 67 SERIES**	**CUMMINS B6.7 SERIES**	**SCANIA DC09 320A SERIES**	**SCANIA DC09 320A SERIES**	**CUMMINS L9 SRIES**	**SCANIA DC13 320A SERIES**	**SCANIA DC13 320A SRIES**	**SCANIA DC16 320A SRIES**	**SCANIA DC16 320A SRIES**	**VLVO TWD1683GE**
	rpm	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
kWm Prime Power*	kWm	7.7	10.5	14.1	18.9	32.1	42.8	55.0	90.9	150.0	184.0	225.0	265.0	262.0	354.0	397.0	439.0	481.0	600.0
kWm Standby Power*	kWm	8.5	11.5	15	20.8	35.3	45.1	60.5	100.0	165.0	202.0	247.5	291.5	289.0	389.0	437.0	483.0	529.0	657.0
Regulator		M	M	M	M	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Cylinder and arrangement		3L	4L	3L	3L	3L	4L	4L	4L	6L	6L	5L	5L	6L	6L	6L	8V	8V	6L
Total displacement	cm^3	1028	1372	1649	1861	1861	2482	3400	3400	6700	6690	9300	9300	8900	12700	12700	16400	16400	16120
Aspiration		N	N	N	N	T	Turbocharged	T	T	T	T	T	T	T	T	T	T	T	T
Emissions compliant		STAGE V	STAGE V	STAGE V	STAGE V	STAGE V	STAGE V DPF	STAGE V DPF	STAGE V DOC + DPF + SCR	STAGE V DOC + DPF + SCR	STAGE V DOC + DPF + SCR	STAGE V DOC + DPF + SCR	STAGE V DOC + DPF + SCR	STAGE V DOC + DPF + SCR	STAGE V DOC + DPF + SCR	STAGE V DOC + DPF + SCR	STAGE V DOC + DPF + SCR	STAGE V DOC + DPF + SCR	STAGE V SCR

* Gross Power

**** Standard control panel DeepSea. All other manufacturers available.**

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