

SAFRAN

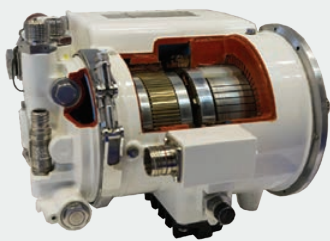
Electrical and Power



Safran Electrical & Power

A Global Leader in Aeronautical Power and Electrical Systems

Safran Electrical & Power is the world leader in electrical systems providing the best electrical energy to power all types of military fixed and rotary wing platforms. Safran's expertise lies with the entire onboard electrical power chain. AllClear is a proud worldwide stocking distributor for Safran Electrical & Power.



AC GENERATOR



APU GCU



DC GENERATOR



DC GCU

AC Generation

GENERATORS & STARTER GENERATORS

- Low kVA to 250 kVA
- Air or oil cooled
- Several air inlet and outlet duct options available

GCU

- Supervises associated AC generating channel
- Controls generator and line contactor and protects faults
- Built-In-Test Equipment (BITE) for fault detection and diagnostics



DC Generation

GENERATORS & STARTER GENERATORS

- Output current ranging between 150Amp to 550Amp
- Provides torque for engine start and delivers electrical power after start

GCU

- Convection cooled, bolt down units
- Contains voltage regulator, control and protection circuits
- Available with analog or digital based control electronics



PLATFORM	PRODUCT	PART NUMBER	NSN
AH-1	STARTER-GENERATOR, DC	23064-001	2925-00-063-0788
BELL 206	STARTER-GENERATOR, DC	23081-018	2925-01-350-0200
BELL 212	GCU, DC	51539-002N	6110-01-293-9775
BELL 412	STARTER-GENERATOR, DC	23032-027	2920-01-068-0252
BELL 412	STARTER-GENERATOR, DC	23046-019	2925-00-450-7783
BELL 412	STARTER-GENERATOR, DC	23046-020	2920-00-465-6344
BELL 412	GCU DC	51522-007	N/A
C-130J	GENERATOR AC	31130-011	6115-01-476-3962
C-130J	GENERATORAC	31130-012	2925-01-541-5012
C-130J	GENERATORAC	31130-021	N/A
C-130J	GCUAC	51130-010	6110-01-452-1358
C-130J	GCUAC	51130-020	N/A
CH-47	60 KVA GENERATOR	31250-000	N/A
CH-47	GCU	51500-009	6110-01-550-3663
CH-47	AC GENERATOR CONTROL UNIT	51500-010	N/A
CH-47	GCU	51500-355	N/A
CH-47	AC GENERATOR	AE2152MK2	6115-01-115-9485
CH-47	GCU - CHINDOK	AE7083MK2	6110-01-123-0157
F-15	GENERATOR, AC	31169-010	6115-01-234-5860
F-15	GCU, AC	51517-010B	6110-01-230-5147
S-76	STARTER-GENERATOR, DC	23081-002	N/A
S-76	STARTER-GENERATOR, DC	23081-043	N/A
S-76	STARTER-GENERATOR, DC	23085-041	N/A
S-76	APU GENERATOR A C	31210-000	N/A
S-76	40-45KVA V-F GENERATOR	31210-000TC	N/A
S-76	60-75 KVA GENERATOR	31240-000	N/A
S-76	60-75 KVA GENERATOR	31240-001	N/A
S-76	GENERATOR CONTROL UNIT	51532-301B	N/A
S-92	60-75 KVA GENERATOR S92	BA15001-03	N/A
S-92	65-90 KVA GENERATOR H92	BA16901-01	N/A
S-92	GCU - S92 SIKORSKY	CB06601-02	N/A
S-92	GCU H92 SIKORSKY	CB07801-01	N/A
SH-3	STARTER	C13504	N/A
A400M	APU GENERATOR, 75/90 KVA (A400M)	BA16001-01	N/A
A400M	A400M GGPCU	CB07601-02	N/A
A400M	A400M GGPCU	CB07601-03-05	N/A
C-212	GCU DC	51539-002A	N/A
C-295	GENERATOR, AC	31342-004	6115-01-483-3542
C-295	GENERATOR, AC	31342-007	N/A
C-295	GENERATOR CONTROL UNIT	51634-006	N/A
CN-235	GENERATORAC	31342-003	6115-01-370-4562
CN-235	GENERATOR	31342-006	N/A
CN-235	GCU AC	51634-004	6110-01-530-7038
CN-235	400A 1 POLE CONTACTOR	SC03204	N/A
EC145/BK117	STARTER-GENERATOR, DC	23032-048	N/A
EC145/BK117	STARTER-GENERATOR, DC	23081-042	N/A
EC145/BK117	STARTER-GENERATOR, DC	23081-072	2925-99-835-5525
EC145/BK117	GENERATOR CONTROL UNIT	51530-021E1	N/A
EC145/BK117	GCU DC	51532-004A	N/A
GRIPEN	AUXILIARY GENERATOR	BA03102	N/A
HAWK	CONTACTOR	LD150820	N/A
HAWK	VALVE	M6131	1660-99-148-8623
HAWK	VALVE	M6143	N/A
HAWK	VALVE	M6320	N/A
HAWK	CONTACTOR	SA02208	N/A
HAWK	CONTACTOR	SC03207	N/A
HAWK	CONTACTOR	SG01204	N/A
HAWK	COOLING AIR INDUCER	ZA35402-1	N/A



CONTACT INFORMATION

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This list is representative. For a complete list of Safran products, please contact AllClear at sales@GoAllClear.com.

Quality and Compliance

AllClear is committed to quality and continuous improvement at every level of the organization through AS9120 and ISO 9100:2008 registrations, implementing lean processes, continuous quality improvement training initiatives, and a customer service focused business model.

AllClear is also committed to ensuring full regulatory compliance. Our in-house legal and compliance teams maintain robust processes and procedures to comply with all federal, state, and local laws including ITAR, EAR, and the FCPA.

