

# G6 TPU, HVAC & CBRN



G6 30kW TURRET POWER UNIT (TPU), 18kW AIRCON SYSTEM & CBRN



Ref. G6 APU ACU

## SPECIFICATION

Engine Output Power Capacity	25kW derated @ 2700rpm in 55°C Ambient
Operating Envelope	-10°C to 55°C
Fuel	100L fuel tank integrated
28VDC Output Power	400A @ 55°C derated
Aircon Cooling Capacity	18kW @ 55°C
Fault Finding	HMI/Bluetooth
Weight	1500kg
Start Up	Remote Automatic from HMI
Dust Filtration for Combustion Air Intake (designed for 500mg/m <sup>3</sup> sand & dust)	95% efficient cyclones with exhaust venturi + secondary pleated media dust filter
CBRN	170m <sup>3</sup> /h in accordance with AEP54, 500Pa overpressure, remote switch over
Load Control	Fixed speed, (Dynamic Engine Speed Control to match load on request)